
nifcloud-cli

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The NIFCLOUD Command Line Interface is a unified tool that provides a consistent interface for interacting with all parts of NIFCLOUD.

NIFCLOUD

1.1 Description

The NIFCLOUD Command Line Interface is a unified tool to manage your NIFCLOUD services.

1.2 Synopsis

```
nifcloud [options] <command> <subcommand> [parameters]
```

Use *nifcloud command help* for information on a specific command. Use *nifcloud help topics* to view a list of available help topics. The synopsis for each command shows its parameters and their usage. Optional parameters are shown in square brackets.

1.3 Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

1.4 Available Services

1.4.1 computing

Description

Available Commands

allocate-address

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  allocate-address
  [--domain <value>]
  [--instance-id <value>]
  [--nifty-private-ip | --no-nifty-private-ip]
  [--placement <value>]
  [--debug]
  [--endpoint-url <value>]
  [--no-verify-ssl]
  [--no-paginate]
  [--output <value>]
  [--query <value>]
  [--profile <value>]
  [--region <value>]
  [--version <value>]
  [--color <value>]
  [--no-sign-request]
  [--ca-bundle <value>]
  [--cli-read-timeout <value>]
  [--cli-connect-timeout <value>]

```

Options

--domain (string)
 --instance-id (string)
 --nifty-private-ip | --no-nifty-private-ip (boolean)
 --placement (structure) AvailabilityZone -> (string)

Shorthand Syntax:

```
AvailabilityZone=string
```

JSON Syntax:

```

{
  "AvailabilityZone": "string"
}

```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Placement -> (structure)

AvailabilityZone -> (string)

PrivateIpAddress -> (string)

PublicIp -> (string)

RequestId -> (string)

associate-address

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
associate-address
[--allocation-id <value>]
[--allow-reassociation | --no-allow-reassociation]
--instance-id <value>
[--network-interface-id <value>]
[--nifty-reboot <value>]
[--private-ip-address <value>]
[--public-ip <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--allocation-id` (string)
`--allow-reassociation` | `--no-allow-reassociation` (boolean)
`--instance-id` (string)
`--network-interface-id` (string)
`--nifty-reboot` (string)
Possible values:

- `force`
- `true`
- `false`

`--private-ip-address` (string)
`--public-ip` (string)

Global Options

`--debug` (boolean)
Turn on debug logging.

`--endpoint-url` (string)
Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)
By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)
Disable automatic pagination.

`--output` (string)
The formatting style for command output.

- `json`
- `text`
- `table`

`--query` (string)
A JMESPath query to use in filtering the response data.

`--profile` (string)
Use a specific profile from your credential file.

`--region` (string)
The region to use. Overrides config/env settings.

`--version` (string)
Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

associate-multi-ip-address-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  associate-multi-ip-address-group
  --instance-unique-id <value>
  --multi-ip-address-group-id <value>
  [--nifty-reboot <value>]
  [--debug]
  [--endpoint-url <value>]
  [--no-verify-ssl]
  [--no-paginate]
  [--output <value>]
  [--query <value>]
  [--profile <value>]
  [--region <value>]
  [--version <value>]
  [--color <value>]
```

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```
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-unique-id (string)

--multi-ip-address-group-id (string)

--nifty-reboot (string)

Possible values:

- force
- true
- false

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

associate-route-table

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
associate-route-table
[--agreement | --no-agreement]
--route-table-id <value>
[--router-id <value>]
[--router-name <value>]
[--subnet-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
```

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```
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--route-table-id (string)

--router-id (string)

--router-name (string)

--subnet-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AssociationId -> (string)

RequestId -> (string)

associate-users

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
associate-users
--function-name <value>
--users <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
```

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```
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--function-name (string)

Possible values:

- LB

--users (list) (structure)

UserId -> (string)

Shorthand Syntax:

```
UserId=string ...
```

JSON Syntax:

```
[
  {
    "UserId": "string"
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AssociateUsersResult -> (structure)

Users -> (list)

(structure)

UserId -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

attach-iso-image

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
attach-iso-image
--instance-unique-id <value>
--iso-image-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-unique-id (string)

--iso-image-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

attach-network-interface

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
attach-network-interface
[--instance-id <value>]
[--instance-unique-id <value>]
--network-interface-id <value>
[--nifty-reboot <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-id (string)

--instance-unique-id (string)

--network-interface-id (string)

--nifty-reboot (string)

Possible values:

- force
- true
- false

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AttachmentId -> (string)

RequestId -> (string)

Return -> (boolean)

attach-volume

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
attach-volume
[--device <value>]
--instance-id <value>
--volume-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--device (string)

--instance-id (string)

--volume-id (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AttachTime -> (string)

Device -> (string)

InstanceId -> (string)

InstanceUniqueId -> (string)

RequestId -> (string)

Status -> (string)

VolumeId -> (string)

VolumeUniqueId -> (string)

authorize-security-group-ingress

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
authorize-security-group-ingress
--group-name <value>
[--ip-permissions <value>]
[--user-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--group-name (string)
--ip-permissions (list) (structure)
    Description -> (string)
    FromPort -> (integer)
    InOut -> (string)
    IpProtocol -> (string)
    ListOfRequestGroups -> (list)
        (structure)
            GroupName -> (string)
            UserId -> (string)
    ListOfRequestIpRanges -> (list)
        (structure)
            CidrIp -> (string)
    ToPort -> (integer)
```

Shorthand Syntax:

```
Description=string,FromPort=integer,InOut=string,IpProtocol=string,ListOfRequestGroups=[
↪{GroupName=string,UserId=string},{GroupName=string,UserId=string}],
↪ListOfRequestIpRanges=[{CidrIp=string},{CidrIp=string}],ToPort=integer ...
```

JSON Syntax:

```
[
{
  "Description": "string",
  "FromPort": integer,
  "InOut": "IN" | "OUT",
  "IpProtocol": "ANY" | "TCP" | "UDP" | "ICMP" | "SSH" | "HTTP" | "HTTPS" | "RDP" | "GRE" | "ESP" | "AH" |
↪"VRRP" | "L2TP" | "ICMPv6-all",
  "ListOfRequestGroups": [
    {
      "GroupName": "string",
      "UserId": "string"
    }
    ...
  ],
  "ListOfRequestIpRanges": [
    {
      "CidrIp": "string"
    }
    ...
  ],
  "ToPort": integer
}
```

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```
    ...  
]
```

--user-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

cancel-copy-instances

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
cancel-copy-instances
--instance-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

cancel-upload

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
cancel-upload
--conversion-task-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--conversion-task-id` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

clear-load-balancer-session

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
clear-load-balancer-session
--instance-port <value>
--load-balancer-name <value>
--load-balancer-port <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-port (integer)

--load-balancer-name (string)

--load-balancer-port (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ClearLoadBalancerSessionResult -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

configure-health-check

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
configure-health-check
--health-check <value>
--instance-port <value>
--load-balancer-name <value>
--load-balancer-port <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--health-check (structure) HealthyThreshold -> (integer)

Interval -> (integer)

Target -> (string)

Timeout -> (integer)

UnhealthyThreshold -> (integer)

Shorthand Syntax:

```
HealthyThreshold=integer,Interval=integer,Target=string,Timeout=integer,  
↪UnhealthyThreshold=integer
```

JSON Syntax:

```
{  
  "HealthyThreshold": integer,  
  "Interval": integer,  
  "Target": "string",  
  "Timeout": integer,  
  "UnhealthyThreshold": integer  
}
```

--instance-port (integer)

--load-balancer-name (string)

--load-balancer-port (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ConfigureHealthCheckResult -> (structure)

HealthCheck -> (structure)

HealthyThreshold -> (integer)

Interval -> (integer)

Target -> (string)

UnhealthyThreshold -> (integer)

ResponseMetadata -> (structure)

RequestId -> (string)

copy-from-backup-instance

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
copy-from-backup-instance
[--accounting-type <value>]
--backup-instance-unique-id <value>
[--description <value>]
[--disable-api-termination | --no-disable-api-termination]
[--instance-id <value>]
[--instance-type <value>]
[--network-interface <value>]
[--security-group <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--accounting-type (string)

Possible values:

- 1
- 2

--backup-instance-unique-id (string)

--description (string)

--disable-api-termination | --no-disable-api-termination (boolean)

--instance-id (string)

--instance-type (string)

Possible values:

- e-mini
- h2-mini
- mini
- c-small
- e-small
- h2-small

- small
- c-small2
- e-small2
- h2-small2
- small2
- c-small4
- e-small4
- h2-small4
- small4
- e-small8
- h2-small8
- small8
- e-small16
- h2-small16
- small16
- c-medium
- e-medium
- h2-medium
- medium
- c-medium4
- e-medium4
- h2-medium4
- medium4
- c-medium8
- e-medium8
- h2-medium8
- medium8
- e-medium16
- h2-medium16
- medium16
- e-medium24
- h2-medium24
- medium24
- c-large
- e-large
- h2-large

- large
- c-large8
- e-large8
- h2-large8
- large8
- e-large16
- h2-large16
- large16
- e-large24
- h2-large24
- large24
- e-large32
- h2-large32
- large32
- e-extra-large8
- h2-extra-large8
- extra-large8
- e-extra-large16
- h2-extra-large16
- extra-large16
- e-extra-large24
- h2-extra-large24
- extra-large24
- e-extra-large32
- h2-extra-large32
- extra-large32
- e-extra-large48
- h2-extra-large48
- extra-large48
- e-double-large16
- h2-double-large16
- double-large16
- e-double-large24
- h2-double-large24
- double-large24
- e-double-large32

- h2-double-large32
- double-large32
- e-double-large48
- h2-double-large48
- double-large48
- e-double-large64
- h2-double-large64
- double-large64
- e-double-large96
- h2-double-large96
- double-large96
- h2-triple-large32
- triple-large32
- h2-triple-large48
- triple-large48
- h2-triple-large64
- triple-large64
- h2-triple-large96
- triple-large96
- h2-triple-large128
- triple-large128
- h2-quad-large64
- quad-large64
- h2-quad-large96
- quad-large96
- h2-quad-large128
- quad-large128
- h2-septa-large128
- septa-large128

--network-interface (list) (structure)

IpAddress -> (string)

NetworkId -> (string)

NetworkName -> (string)

Shorthand Syntax:

IpAddress=string,NetworkId=string,NetworkName=string ...

JSON Syntax:

```
[
  {
    "IpAddress": "string",
    "NetworkId": "string",
    "NetworkName": "string"
  }
  ...
]
```

`--security-group` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

GroupSet -> (list)

(structure)

GroupId -> (string)

Instance -> (structure)

AccountingType -> (string)

Admin -> (string)

AmiLaunchIndex -> (string)

Architecture -> (string)

BlockDeviceMapping -> (list)

(structure)

DeviceName -> (string)

Ebs -> (structure)

AttachTime -> (string)

DeleteOnTermination -> (string)

Status -> (string)

VolumeId -> (string)

VolumeUniqueId -> (string)

Description -> (string)

DnsName -> (string)

ImageId -> (string)

InstanceId -> (string)

```
InstanceLifecycle -> (string)
InstanceState -> (structure)
    Code -> (integer)
    Name -> (string)
InstanceType -> (string)
InstanceUniqueId -> (string)
IpAddress -> (string)
IpAddressV6 -> (string)
IpType -> (string)
KernelId -> (string)
KeyName -> (string)
LaunchTime -> (string)
Monitoring -> (structure)
    State -> (string)
NetworkInterfaceSet -> (list)
    (structure)
        Association -> (structure)
            AllocationId -> (string)
            AssociationId -> (string)
            IpOwnerId -> (string)
            PublicDnsName -> (string)
            PublicIp -> (string)
            PublicIpV6 -> (string)
        Attachment -> (structure)
            AttachTime -> (string)
            AttachmentId -> (string)
            DeleteOnTermination -> (string)
            DeviceIndex -> (string)
            InstanceId -> (string)
            InstanceOwnerId -> (string)
            Status -> (string)
        Description -> (string)
        GroupSet -> (list)
            (structure)
                GroupId -> (string)
```

```

    MacAddress -> (string)
    NetworkInterfaceId -> (string)
    NiftyNetworkId -> (string)
    NiftyNetworkName -> (string)
    OwnerId -> (string)
    PrivateDnsName -> (string)
    PrivateIpAddress -> (string)
    PrivateIpAddressesSet -> (list)
        (structure)
            Association -> (structure)
                AllocationId -> (string)
                AssociationId -> (string)
                IpOwnerId -> (string)
                PublicDnsName -> (string)
                PublicIp -> (string)
                PublicIPv6 -> (string)
                Primary -> (string)
                PrivateDnsName -> (string)
                PrivateIpAddress -> (string)
            SourceDestCheck -> (string)
            Status -> (string)
            SubnetId -> (string)
            VpcId -> (string)
    NiftyPrivateIpType -> (string)
    Placement -> (structure)
        AvailabilityZone -> (string)
    Platform -> (string)
    PrivateDnsName -> (string)
    PrivateIpAddress -> (string)
    PrivateIpAddressV6 -> (string)
    ProductCodes -> (list)
        (structure)
            ProductCode -> (string)
    RamdiskId -> (string)
    Reason -> (string)
    RootDeviceName -> (string)

```

RootDeviceType -> (string)
SpotInstanceRequestId -> (string)
StateReason -> (structure)
 Code -> (string)
 Message -> (string)
SubnetId -> (string)
VpcId -> (string)
OwnerId -> (string)
RequestId -> (string)
ReservationId -> (string)
Return -> (boolean)

copy-instances

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
copy-instances
[--copy-count <value>]
--copy-instance <value>
--instance-id <value>
[--network-interface <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--copy-count (integer)
--copy-instance (structure) AccountingType -> (string)
    InstanceName -> (string)
    InstanceType -> (string)
    IpType -> (string)
    ListOfRequestLoadBalancers -> (list)
        (structure)
            InstancePort -> (integer)
            LoadBalancerName -> (string)
            LoadBalancerPort -> (integer)
    ListOfRequestSecurityGroup -> (list)
        (string)
    RequestPlacement -> (structure)
        AvailabilityZone -> (string)
        RegionName -> (string)
```

Shorthand Syntax:

```
AccountingType=string, InstanceName=string, InstanceType=string, IpType=string,
↳ ListOfRequestLoadBalancers=[{ InstancePort=integer, LoadBalancerName=string,
↳ LoadBalancerPort=integer}, { InstancePort=integer, LoadBalancerName=string,
↳ LoadBalancerPort=integer}], ListOfRequestSecurityGroup=string, string, RequestPlacement=
↳ {AvailabilityZone=string, RegionName=string}
```

JSON Syntax:

```
{
  "AccountingType": "1"|"2",
  "InstanceName": "string",
  "InstanceType": "e-mini"|"h2-mini"|"mini"|"c-small"|"e-small"|"h2-small"|"small"|"c-
↳ small12"|"e-small12"|"h2-small12"|"small12"|"c-small4"|"e-small4"|"h2-small4"|"small4"|"e-
↳ small18"|"h2-small18"|"small18"|"e-small16"|"h2-small16"|"small16"|"c-medium"|"e-medium"|"
↳ h2-medium"|"medium"|"c-medium4"|"e-medium4"|"h2-medium4"|"medium4"|"c-medium8"|"e-
↳ medium8"|"h2-medium8"|"medium8"|"e-medium16"|"h2-medium16"|"medium16"|"e-medium24"|"h2-
↳ medium24"|"medium24"|"c-large"|"e-large"|"h2-large"|"large"|"c-large8"|"e-large8"|"h2-
↳ large8"|"large8"|"e-large16"|"h2-large16"|"large16"|"e-large24"|"h2-large24"|"large24"|"
↳ e-large32"|"h2-large32"|"large32"|"e-extra-large8"|"h2-extra-large8"|"extra-large8"|"
↳ e-extra-large16"|"h2-extra-large16"|"extra-large16"|"e-extra-large24"|"h2-extra-
↳ large24"|"extra-large24"|"e-extra-large32"|"h2-extra-large32"|"extra-large32"|"e-extra-
↳ large48"|"h2-extra-large48"|"extra-large48"|"e-double-large16"|"h2-double-large16"|"
↳ double-large16"|"e-double-large24"|"h2-double-large24"|"double-large24"|"e-double-
↳ large32"|"h2-double-large32"|"double-large32"|"e-double-large48"|"h2-double-large48"|"
↳ double-large48"|"e-double-large64"|"h2-double-large64"|"double-large64"|"e-double-
↳ large96"|"h2-double-large96"|"double-large96"|"h2-triple-large32"|"triple-large32"|"h2-
↳ triple-large48"|"triple-large48"|"h2-triple-large64"|"triple-large64"|"h2-triple-
```

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```

↪large96"|"triple-large96"|"h2-triple-large128"|"triple-large128"|"h2-quad-large64" |
↪"quad-large64"|"h2-quad-large96"|"quad-large96"|"h2-quad-large128"|"quad-large128"|"h2-
↪septa-large128"|"septa-large128",
  "IpType": "static"|"none",
  "ListOfRequestLoadBalancers": [
    {
      "InstancePort": integer,
      "LoadBalancerName": "string",
      "LoadBalancerPort": integer
    }
    ...
  ],
  "ListOfRequestSecurityGroup": ["string", ...],
  "RequestPlacement": {
    "AvailabilityZone": "string",
    "RegionName": "string"
  }
}

```

--instance-id (string)

--network-interface (list) (structure)

DeviceIndex -> (integer)

IpAddress -> (string)

ListOfRequestSecurityGroupId -> (list)

(string)

NetworkId -> (string)

NetworkName -> (string)

Shorthand Syntax:

```

DeviceIndex=integer,IpAddress=string,ListOfRequestSecurityGroupId=string,string,
↪NetworkId=string,NetworkName=string ...

```

JSON Syntax:

```

[
  {
    "DeviceIndex": integer,
    "IpAddress": "string",
    "ListOfRequestSecurityGroupId": ["string", ...],
    "NetworkId": "string",
    "NetworkName": "string"
  }
  ...
]

```


Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

CopyInstanceSet -> (list)

(structure)

InstanceId -> (string)

InstanceState -> (string)

InstanceUniqueId -> (string)

RequestId -> (string)

create-backup-instances

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-backup-instances
--instance-backup-rule-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-backup-rule-id (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
InstanceBackupRule -> (structure)
  AvailabilityZone -> (string)
  BackupInstanceMaxCount -> (integer)
  Description -> (string)
  InstanceBackupRuleId -> (string)
  InstanceBackupRuleName -> (string)
  InstancesSet -> (list)
    (structure)
      BackupInstancesSet -> (list)
        (structure)
          BackupInstanceCreateTime -> (string)
          BackupInstanceUniqueId -> (string)
          Status -> (string)
          InstanceId -> (string)
          InstanceUniqueId -> (string)
      RegionName -> (string)
      Status -> (string)
      TimeSlotId -> (string)
RequestId -> (string)
Return -> (boolean)
```

create-customer-gateway

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  create-customer-gateway
  [--bgp-asn <value>]
  --ip-address <value>
  [--nifty-customer-gateway-description <value>]
  [--nifty-customer-gateway-name <value>]
  [--nifty-lan-side-cidr-block <value>]
  [--nifty-lan-side-ip-address <value>]
  [--type <value>]
  [--debug]
  [--endpoint-url <value>]
  [--no-verify-ssl]
  [--no-paginate]
  [--output <value>]
  [--query <value>]
  [--profile <value>]
  [--region <value>]
  [--version <value>]
  [--color <value>]
  [--no-sign-request]
  [--ca-bundle <value>]
  [--cli-read-timeout <value>]
  [--cli-connect-timeout <value>]

```

Options

--bgp-asn (integer)
 --ip-address (string)
 --nifty-customer-gateway-description (string)
 --nifty-customer-gateway-name (string)
 --nifty-lan-side-cidr-block (string)
 --nifty-lan-side-ip-address (string)
 --type (string)

Possible values:

- IPsec
- IPsec VTI
- L2TPv3 / IPsec

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
CustomerGateway -> (structure)
    CreatedTime -> (timestamp)
    CustomerGatewayId -> (string)
    IpAddress -> (string)
    NiftyCustomerGatewayDescription -> (string)
    NiftyCustomerGatewayName -> (string)
    NiftyLanSideCidrBlock -> (string)
    NiftyLanSideIpAddress -> (string)
    State -> (string)
    TagSet -> (list)
        (structure)
            Key -> (string)
            Value -> (string)
RequestId -> (string)
```

create-dhcp-options

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-dhcp-options
--dhcp-configuration <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
```

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```
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

`--dhcp-configuration` (list) (structure)

Key -> (string)

ListOfRequestValue -> (list)

(string)

Shorthand Syntax:

```
Key=string,ListOfRequestValue=string,string ...
```

JSON Syntax:

```
[  
  {  
    "Key": "default-router"|"domain-name"|"domain-name-servers"|"ntp-servers"|"netbios-  
↪name-servers"|"netbios-node-type"|"lease-time",  
    "ListOfRequestValue": ["string", ...]  
  }  
  ...  
]
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DhcpOptions -> (structure)

 DhcpConfigurationSet -> (list)

 (structure)

 Key -> (string)

 ValueSet -> (list)

 (structure)

 Value -> (string)

 DhcpOptionsId -> (string)

RequestId -> (string)

create-image

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-image
[--description <value>]
--instance-id <value>
[--left-instance | --no-left-instance]
--name <value>
[--no-reboot | --no-no-reboot]
[--placement <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--description (string)
--instance-id (string)
--left-instance | --no-left-instance (boolean)
--name (string)
--no-reboot | --no-no-reboot (boolean)
--placement (structure) AvailabilityZone -> (string)
 RegionName -> (string)

Shorthand Syntax:

```
AvailabilityZone=string,RegionName=string
```

JSON Syntax:

```
{  
  "AvailabilityZone": "string",  
  "RegionName": "string"  
}
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ImageId -> (string)

ImageState -> (string)

RequestId -> (string)

create-instance-backup-rule

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-instance-backup-rule
--backup-instance-max-count <value>
[--description <value>]
[--instance-backup-rule-name <value>]
--instance-unique-id <value>
--time-slot-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

- `--backup-instance-max-count` (integer)
- `--description` (string)
- `--instance-backup-rule-name` (string)
- `--instance-unique-id` (list) (string)

Syntax:

```
"string" "string" ...
```

- `--time-slot-id` (string)

Possible values:

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12

Global Options

- `--debug` (boolean)

Turn on debug logging.

- `--endpoint-url` (string)

Override command's default URL with the given URL.

- `--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

- `--no-paginate` (boolean)

Disable automatic pagination.

- `--output` (string)

The formatting style for command output.

- json

- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

InstanceBackupRule -> (structure)

AvailabilityZone -> (string)

BackupInstanceMaxCount -> (integer)

Description -> (string)

InstanceBackupRuleId -> (string)

InstanceBackupRuleName -> (string)

InstancesSet -> (list)

(structure)

BackupInstancesSet -> (string)
 InstanceId -> (string)
 InstanceUniqueId -> (string)
 RegionName -> (string)
 Status -> (string)
 TimeSlotId -> (string)
 RequestId -> (string)
 Return -> (boolean)

create-key-pair

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  create-key-pair
  [--description <value>]
  --key-name <value>
  --password <value>
  [--debug]
  [--endpoint-url <value>]
  [--no-verify-ssl]
  [--no-paginate]
  [--output <value>]
  [--query <value>]
  [--profile <value>]
  [--region <value>]
  [--version <value>]
  [--color <value>]
  [--no-sign-request]
  [--ca-bundle <value>]
  [--cli-read-timeout <value>]
  [--cli-connect-timeout <value>]

```

Options

--description (string)
 --key-name (string)
 --password (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Description -> (string)

KeyFingerprint -> (string)

KeyMaterial -> (string)

KeyName -> (string)

RequestId -> (string)

create-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-load-balancer
[--accounting-type <value>]
[--availability-zones <value>]
[--ip-version <value>]
[--listeners <value>]
--load-balancer-name <value>
[--network-volume <value>]
[--policy-type <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--accounting-type (string)

Possible values:

- 1
- 2

--availability-zones (list) (string)

Syntax:

```
"string" "string" ...
```

--ip-version (string)

Possible values:

- v4
- v6

--listeners (list) (structure)

BalancingType -> (integer)

InstancePort -> (integer)

LoadBalancerPort -> (integer)

Protocol -> (string)

Shorthand Syntax:

```
BalancingType=integer,InstancePort=integer,LoadBalancerPort=integer,Protocol=string ...
```

JSON Syntax:

```
[  
  {  
    "BalancingType": integer,  
    "InstancePort": integer,  
    "LoadBalancerPort": integer,  
    "Protocol": "HTTP"|"HTTPS"|"FTP"  
  }  
  ...  
]
```

--load-balancer-name (string)

--network-volume (integer)

--policy-type (string)

Possible values:

- standard
- ats

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

CreateLoadBalancerResult -> (structure)

DNSName -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

create-multi-ip-address-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-multi-ip-address-group
[--description <value>]
--ip-address-count <value>
--multi-ip-address-group-name <value>
--placement <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--description (string)

--ip-address-count (integer)

--multi-ip-address-group-name (string)

--placement (structure) AvailabilityZone -> (string)

Shorthand Syntax:

```
AvailabilityZone=string
```

JSON Syntax:

```
{
  "AvailabilityZone": "string"
}
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

MultiIpAddressGroup -> (structure)

 AvailabilityZone -> (string)

 CreateTime -> (string)

 Description -> (string)

 InstancesSet -> (string)

 MultiIpAddressGroupId -> (string)

 MultiIpAddressGroupName -> (string)

 MultiIpAddressNetwork -> (structure)

 DefaultGateway -> (string)

 IpAddressesSet -> (string)

 SubnetMask -> (string)

 Status -> (string)

RequestId -> (string)

Return -> (boolean)

create-network-interface

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  create-network-interface
  [--description <value>]
  [--ip-address <value>]
  --nifty-network-id <value>
  [--placement <value>]
  [--debug]
  [--endpoint-url <value>]
  [--no-verify-ssl]
  [--no-paginate]
  [--output <value>]
  [--query <value>]
  [--profile <value>]
  [--region <value>]
  [--version <value>]
  [--color <value>]
  [--no-sign-request]
  [--ca-bundle <value>]
  [--cli-read-timeout <value>]
  [--cli-connect-timeout <value>]

```

Options

--description (string)
 --ip-address (string)
 --nifty-network-id (string)
 --placement (structure) AvailabilityZone -> (string)

Shorthand Syntax:

```
AvailabilityZone=string
```

JSON Syntax:

```

{
  "AvailabilityZone": "string"
}

```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```

NetworkInterface -> (structure)
    Association -> (structure)
        AllocationId -> (string)
        AssociationId -> (string)
        IpOwnerId -> (string)
        PublicDnsName -> (string)
        PublicIp -> (string)
        PublicIPv6 -> (string)
    Attachment -> (structure)
        AttachTime -> (string)
        AttachmentId -> (string)
        DeleteOnTermination -> (string)
        DeviceIndex -> (string)
        InstanceId -> (string)
        InstanceOwnerId -> (string)
        Status -> (string)
    AvailabilityZone -> (string)
    Description -> (string)
    GroupSet -> (list)
        (structure)
            GroupId -> (string)
    InterfaceType -> (string)
    Ipv6AddressesSet -> (list)
        (structure)
            Ipv6Address -> (string)
    MacAddress -> (string)
    NetworkInterfaceId -> (string)
    NiftyNetworkId -> (string)
    NiftyNetworkName -> (string)
    OwnerId -> (string)
    PrivateDnsName -> (string)
    PrivateIpAddress -> (string)
    PrivateIpAddressV6 -> (string)
    PrivateIpAddressesSet -> (list)
        (structure)

```

```
Association -> (structure)
    AllocationId -> (string)
    AssociationId -> (string)
    IpOwnerId -> (string)
    PublicDnsName -> (string)
    PublicIp -> (string)
    PublicIpV6 -> (string)
    Primary -> (string)
    PrivateDnsName -> (string)
    PrivateIpAddress -> (string)
    RequesterId -> (string)
    RequesterManaged -> (string)
    SourceDestCheck -> (string)
    Status -> (string)
    SubnetId -> (string)
    TagSet -> (list)
        (structure)
            Key -> (string)
            Value -> (string)
    VpcId -> (string)
RequestId -> (string)
Return -> (boolean)
```

create-remote-access-vpn-gateway

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-remote-access-vpn-gateway
[--accounting-type <value>]
[--ca-certificate-id <value>]
--cipher-suite <value>
[--description <value>]
--network-interface <value>
[--placement <value>]
--pool-network-cidr <value>
[--remote-access-vpn-gateway-name <value>]
```

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```
[--remote-access-vpn-gateway-type <value>]
--ssl-certificate-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--accounting-type (integer)
 --ca-certificate-id (string)
 --cipher-suite (list) (string)

Syntax:

```
"string" "string" ...
```

--description (string)
 --network-interface (list) (structure)
 IpAddress -> (string)
 NetworkId -> (string)

Shorthand Syntax:

```
IpAddress=string,NetworkId=string ...
```

JSON Syntax:

```
[
  {
    "IpAddress": "string",
    "NetworkId": "string"
  }
  ...
]
```

--placement (structure) AvailabilityZone -> (string)

Shorthand Syntax:

```
AvailabilityZone=string
```

JSON Syntax:

```
{
  "AvailabilityZone": "string"
}
```

`--pool-network-cidr` (string)

`--remote-access-vpn-gateway-name` (string)

`--remote-access-vpn-gateway-type` (string)

Possible values:

- small
- medium
- large

`--ssl-certificate-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RemoteAccessVpnGateway -> (structure)

AccountingType -> (string)

AuthTypeSet -> (list)

(structure)

AuthType -> (string)

AvailabilityZone -> (string)

CaCertificateId -> (string)

CipherSuiteSet -> (list)

(structure)

CipherSuite -> (string)

ClientDownloadEndpoint -> (string)

ClientTunnelMode -> (string)

CreatedTime -> (string)

Description -> (string)

GroupSet -> (string)

IsConfiguredNat -> (string)

NetworkInterfaceSet -> (list)

(structure)

Association -> (structure)

- AllocationId -> (string)
- AssociationId -> (string)
- IpOwnerId -> (string)
- PublicDnsName -> (string)
- PublicIp -> (string)
- PublicIpV6 -> (string)

Attachment -> (structure)

- AttachTime -> (string)
- AttachmentId -> (string)
- DeleteOnTermination -> (string)
- DeviceIndex -> (string)
- InstanceId -> (string)
- InstanceOwnerId -> (string)
- Status -> (string)

AvailabilityZone -> (string)

Description -> (string)

GroupSet -> (string)

InterfaceType -> (string)

Ipv6AddressesSet -> (string)

MacAddress -> (string)

NetworkInterfaceId -> (string)

NiftyNetworkId -> (string)

NiftyNetworkName -> (string)

OwnerId -> (string)

PrivateDnsName -> (string)

PrivateIpAddress -> (string)

PrivateIpAddressV6 -> (string)

PrivateIpAddressesSet -> (string)

RequesterId -> (string)

RequesterManaged -> (string)

SourceDestCheck -> (string)

Status -> (string)

SubnetId -> (string)

TagSet -> (string)

VpcId -> (string)

NextMonthAccountingType -> (string)
 PoolNetworkCidr -> (string)
 PoolNetworkGatewayIpAddress -> (string)
 RemoteAccessVpnGatewayId -> (string)
 RemoteAccessVpnGatewayName -> (string)
 RemoteAccessVpnGatewayType -> (string)
 RemoteUserSet -> (string)
 RouteTableAssociationId -> (string)
 RouteTableId -> (string)
 SslCertificateId -> (string)
 Status -> (string)
 VersionInformation -> (structure)
 IsLatest -> (string)
 Version -> (string)
 RequestId -> (string)
 Return -> (boolean)

create-remote-access-vpn-gateway-users

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  create-remote-access-vpn-gateway-users
  --remote-access-vpn-gateway-id <value>
  --remote-user <value>
  [--debug]
  [--endpoint-url <value>]
  [--no-verify-ssl]
  [--no-paginate]
  [--output <value>]
  [--query <value>]
  [--profile <value>]
  [--region <value>]
  [--version <value>]
  [--color <value>]
  [--no-sign-request]
  [--ca-bundle <value>]
  [--cli-read-timeout <value>]
  [--cli-connect-timeout <value>]

```

Options

`--remote-access-vpn-gateway-id` (string)

`--remote-user` (list) (structure)

 Description -> (string)

 Password -> (string)

 UserName -> (string)

Shorthand Syntax:

```
Description=string,Password=string,UserName=string ...
```

JSON Syntax:

```
[
  {
    "Description": "string",
    "Password": "string",
    "UserName": "string"
  }
  ...
]
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RemoteAccessVpnGatewayId -> (string)

RemoteAccessVpnGatewayName -> (string)

RemoteUserSet -> (list)

(structure)

Description -> (string)

UserName -> (string)

RequestId -> (string)

Return -> (boolean)

create-route

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-route
--destination-cidr-block <value>
[--gateway-id <value>]
[--instance-id <value>]
[--ip-address <value>]
[--network-id <value>]
[--network-interface-id <value>]
[--network-name <value>]
--route-table-id <value>
[--vpc-peering-connection-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--destination-cidr-block (string)
--gateway-id (string)
--instance-id (string)
--ip-address (string)
--network-id (string)
--network-interface-id (string)
--network-name (string)
--route-table-id (string)
--vpc-peering-connection-id (string)
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

create-route-table

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-route-table
[--vpc-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--vpc-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

RouteTable -> (structure)

 AssociationSet -> (string)

 ElasticLoadBalancerAssociationSet -> (string)

 RouteTableId -> (string)

 TagSet -> (list)

 (structure)

 Key -> (string)

 Value -> (string)

create-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-security-group
[--group-description <value>]
--group-name <value>
[--placement <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--group-description` (string)

`--group-name` (string)

`--placement` (structure) AvailabilityZone -> (string)

Shorthand Syntax:

```
AvailabilityZone=string
```

JSON Syntax:

```
{
  "AvailabilityZone": "string"
}
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

create-ssl-certificate

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-ssl-certificate
[--approver-email-address <value>]
[--cert-authority <value>]
[--cert-info <value>]
[--count <value>]
[--fqdn <value>]
[--fqdn-id <value>]
[--key-length <value>]
[--validity-term <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
```

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```
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--approver-email-address (string)
--cert-authority (integer)
--cert-info (structure) CountryName -> (string)
    EmailAddress -> (string)
    LocationName -> (string)
    OrganizationName -> (string)
    OrganizationUnitName -> (string)
    StateName -> (string)
```

Shorthand Syntax:

```
CountryName=string,EmailAddress=string,LocationName=string,OrganizationName=string,
OrganizationUnitName=string,StateName=string
```

JSON Syntax:

```
{
  "CountryName": "string",
  "EmailAddress": "string",
  "LocationName": "string",
  "OrganizationName": "string",
  "OrganizationUnitName": "string",
  "StateName": "string"
}
```

```
--count (integer)
--fqdn (string)
--fqdn-id (string)
--key-length (integer)
--validity-term (integer)
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ApproverEmailAddress -> (string)

CertAuthority -> (string)

CertState -> (string)

Fqdn -> (string)

FqdnId -> (string)

RequestId -> (string)

ValidityTerm -> (integer)

create-volume

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-volume
[--accounting-type <value>]
[--description <value>]
[--disk-type <value>]
[--instance-id <value>]
[--instance-unique-id <value>]
--size <value>
[--volume-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--accounting-type` (string)

Possible values:

- 1
- 2

`--description` (string)

`--disk-type` (string)

Possible values:

- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9

`--instance-id` (string)

`--instance-unique-id` (string)

`--size` (integer)

`--volume-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AccountingType -> (string)

AvailabilityZone -> (string)

CreateTime -> (timestamp)

Description -> (string)

DiskType -> (string)

RequestId -> (string)

Size -> (integer)

SnapshotId -> (string)

Status -> (string)

VolumeId -> (string)

VolumeUniqueId -> (string)

create-vpn-connection

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-vpn-connection
[--agreement | --no-agreement]
[--customer-gateway-id <value>]
[--nifty-customer-gateway-name <value>]
[--nifty-ipsec-configuration <value>]
[--nifty-tunnel <value>]
[--nifty-vpn-connection-description <value>]
[--nifty-vpn-connection-mtu <value>]
[--nifty-vpn-gateway-name <value>]
--type <value>
[--vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)
--customer-gateway-id (string)
--nifty-customer-gateway-name (string)
--nifty-ipsec-configuration (structure) DiffieHellmanGroup -> (integer)
 EncapsulatingSecurityPayloadLifetime -> (integer)
 EncryptionAlgorithm -> (string)
 HashAlgorithm -> (string)
 InternetKeyExchange -> (string)
 InternetKeyExchangeLifetime -> (integer)
 PreSharedKey -> (string)

Shorthand Syntax:

```
DiffieHellmanGroup=integer,EncapsulatingSecurityPayloadLifetime=integer,
↪EncryptionAlgorithm=string,HashAlgorithm=string,InternetKeyExchange=string,
↪InternetKeyExchangeLifetime=integer,PreSharedKey=string
```

JSON Syntax:

```
{
  "DiffieHellmanGroup": integer,
  "EncapsulatingSecurityPayloadLifetime": integer,
  "EncryptionAlgorithm": "AES128"|"AES256"|"3DES",
  "HashAlgorithm": "SHA1"|"MD5"|"SHA256"|"SHA384"|"SHA512",
  "InternetKeyExchange": "IKEv1"|"IKEv2",
  "InternetKeyExchangeLifetime": integer,
  "PreSharedKey": "string"
}
```

--nifty-tunnel (structure) DestinationPort -> (string)

Encapsulation -> (string)

Mode -> (string)

PeerSessionId -> (string)

PeerTunnelId -> (string)

SessionId -> (string)

SourcePort -> (string)

TunnelId -> (string)

Type -> (string)

Shorthand Syntax:

```
DestinationPort=string,Encapsulation=string,Mode=string,PeerSessionId=string,
↪PeerTunnelId=string,SessionId=string,SourcePort=string,TunnelId=string,Type=string
```

JSON Syntax:

```
{
  "DestinationPort": "string",
  "Encapsulation": "IP"|"UDP",
  "Mode": "Unmanaged"|"Managed",
  "PeerSessionId": "string",
  "PeerTunnelId": "string",
  "SessionId": "string",
  "SourcePort": "string",
  "TunnelId": "string",
  "Type": "L2TPv3"
}
```

--nifty-vpn-connection-description (string)

--nifty-vpn-connection-mtu (string)

--nifty-vpn-gateway-name (string)

--type (string)

Possible values:

- IPsec
- L2TPv3 / IPsec
- IPsec VTI

--vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

VpnConnection -> (structure)

 CreatedTime -> (timestamp)

 CustomerGatewayId -> (string)

 NiftyCustomerGatewayName -> (string)

 NiftyIpsecConfiguration -> (structure)

 DiffieHellmanGroup -> (integer)

 EncapsulatingSecurityPayloadLifetime -> (integer)

 EncryptionAlgorithm -> (string)

 HashingAlgorithm -> (string)

 InternetKeyExchange -> (string)

 InternetKeyExchangeLifetime -> (integer)

 Mtu -> (string)

 PreSharedKey -> (string)

 NiftyTunnel -> (structure)

 DestinationPort -> (string)

 Encapsulation -> (string)

 Mode -> (string)

 PeerSessionId -> (string)

 PeerTunnelId -> (string)

 SessionId -> (string)

 SourcePort -> (string)

 TunnelId -> (string)

 Type -> (string)

NiftyVpnConnectionDescription -> (string)
NiftyVpnGatewayName -> (string)
State -> (string)
TagSet -> (list)
 (structure)
 Key -> (string)
 Value -> (string)
Type -> (string)
VgwTelemetry -> (list)
 (structure)
 AcceptedRouteCount -> (integer)
 LastStatusChange -> (timestamp)
 OutsideIpAddress -> (string)
 Status -> (string)
 StatusMessage -> (string)
VpnConnectionId -> (string)
VpnGatewayId -> (string)

create-vpn-gateway

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-vpn-gateway
[--accounting-type <value>]
[--nifty-network <value>]
[--nifty-redundancy | --no-nifty-redundancy]
[--nifty-vpn-gateway-description <value>]
[--nifty-vpn-gateway-name <value>]
[--nifty-vpn-gateway-type <value>]
[--placement <value>]
[--security-group <value>]
[--type <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
```

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```

[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--accounting-type (string)

Possible values:

- 1
- 2

--nifty-network (structure) IPAddress -> (string)

NetworkId -> (string)

NetworkName -> (string)

Shorthand Syntax:

```

IPAddress=string,NetworkId=string,NetworkName=string

```

JSON Syntax:

```

{
  "IpAddress": "string",
  "NetworkId": "string",
  "NetworkName": "string"
}

```

--nifty-redundancy | --no-nifty-redundancy (boolean)

--nifty-vpn-gateway-description (string)

--nifty-vpn-gateway-name (string)

--nifty-vpn-gateway-type (string)

Possible values:

- small
- medium
- large

--placement (structure) AvailabilityZone -> (string)

Shorthand Syntax:

```

AvailabilityZone=string

```

JSON Syntax:

```
{  
  "AvailabilityZone": "string"  
}
```

`--security-group` (list) (string)

Syntax:

```
"string" "string" ...
```

`--type` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

VpnGateway -> (structure)

AccountingType -> (string)

AvailabilityZone -> (string)

BackupInformation -> (structure)

IsBackup -> (boolean)

GroupSet -> (list)

(structure)

GroupId -> (string)

NetworkInterfaceSet -> (list)

(structure)

IpAddress -> (string)

NetworkId -> (string)

NetworkName -> (string)

NextMonthAccountingType -> (string)

NiftyRedundancy -> (boolean)

NiftyVpnGatewayDescription -> (string)

NiftyVpnGatewayName -> (string)

NiftyVpnGatewayType -> (string)

State -> (string)

VersionInformation -> (structure)

IsLatest -> (boolean)

Version -> (string)

VpnGatewayId -> (string)

delete-customer-gateway

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-customer-gateway
[--customer-gateway-id <value>]
[--nifty-customer-gateway-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--customer-gateway-id (string)

--nifty-customer-gateway-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-dhcp-options

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-dhcp-options
--dhcp-options-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--dhcp-options-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-image

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-image
--image-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--image-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

delete-instance-backup-rule

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-instance-backup-rule
--instance-backup-rule-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
```

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```
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-backup-rule-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-iso-image

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-iso-image
--iso-image-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--iso-image-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-key-pair

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-key-pair
--key-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--key-name` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-load-balancer
--instance-port <value>
--load-balancer-name <value>
--load-balancer-port <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-port (integer)

--load-balancer-name (string)

--load-balancer-port (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DeleteLoadBalancerResult -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

delete-multi-ip-address-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-multi-ip-address-group
--multi-ip-address-group-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--multi-ip-address-group-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-network-interface

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-network-interface
--network-interface-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--network-interface-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-remote-access-vpn-gateway

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-remote-access-vpn-gateway
--remote-access-vpn-gateway-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--remote-access-vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-remote-access-vpn-gateway-connections

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-remote-access-vpn-gateway-connections
--connection <value>
--remote-access-vpn-gateway-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--connection (list) (structure)

 ConnectionId -> (string)

Shorthand Syntax:

```
ConnectionId=string ...
```

JSON Syntax:

```
[
  {
    "ConnectionId": "string"
  }
  ...
]
```

--remote-access-vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-remote-access-vpn-gateway-users

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-remote-access-vpn-gateway-users
--remote-access-vpn-gateway-id <value>
--remote-user <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--remote-access-vpn-gateway-id (string)

--remote-user (list) (structure)

 UserName -> (string)

Shorthand Syntax:

```
UserName=string ...
```

JSON Syntax:

```
[
  {
    "UserName": "string"
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-route

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-route
--destination-cidr-block <value>
--route-table-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--destination-cidr-block` (string)

`--route-table-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-route-table

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-route-table
--route-table-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--route-table-id` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-security-group
--group-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--group-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-ssl-certificate

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-ssl-certificate
--fqdn-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--fqdn-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-volume

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-volume
--volume-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--volume-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-vpn-connection

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-vpn-connection
[--agreement | --no-agreement]
--vpn-connection-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--vpn-connection-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

delete-vpn-gateway

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-vpn-gateway
[--nifty-vpn-gateway-name <value>]
[--vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--nifty-vpn-gateway-name (string)

--vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

deregister-instances-from-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
deregister-instances-from-load-balancer
--instance-port <value>
--instances <value>
--load-balancer-name <value>
--load-balancer-port <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-port (integer)
 --instances (list) (structure)
 InstanceId -> (string)

Shorthand Syntax:

```
InstanceId=string ...
```

JSON Syntax:

```
[
  {
    "InstanceId": "string"
  }
  ...
]
```

--load-balancer-name (string)
 --load-balancer-port (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DeregisterInstancesFromLoadBalancerResult -> (structure)

Instances -> (list)

(structure)

InstanceId -> (string)

InstanceUniqueId -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

deregister-instances-from-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
deregister-instances-from-security-group
--group-name <value>
--instance-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--group-name` (string)

`--instance-id` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

InstancesSet -> (list)

(structure)

InstanceId -> (string)

RequestId -> (string)

describe-addresses

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-addresses
[--allocation-id <value>]
[--filter <value>]
[--private-ip-address <value>]
[--public-ip <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--allocation-id (list) (string)

Syntax:

```
"string" "string" ...
```

--filter (list) (structure)

 ListOfRequestValue -> (list)

 (string)

 Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "string"
  }
  ...
]
```

--private-ip-address (list) (string)

Syntax:

```
"string" "string" ...
```

--public-ip (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AddressesSet -> (list)

(structure)

AvailabilityZone -> (string)

Description -> (string)

InstanceId -> (string)

InstanceUniqueId -> (string)

PrivateIpAddress -> (string)

PublicIp -> (string)

RequestId -> (string)

describe-associated-users

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-associated-users
--function-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--function-name (string)

Possible values:

- LB

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DescribeAssociatedUsersResult -> (structure)

Users -> (list)

(structure)

UserId -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

describe-availability-zones

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-availability-zones
[--zone-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--zone-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AvailabilityZoneInfo -> (list)

(structure)

IsDefault -> (boolean)

MessageSet -> (string)

RegionName -> (string)

SecurityGroupSupported -> (boolean)

ZoneName -> (string)

ZoneState -> (string)

RequestId -> (string)

describe-customer-gateways

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-customer-gateways
[--customer-gateway-id <value>]
[--filter <value>]
[--nifty-customer-gateway-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--customer-gateway-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--filter` (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "customer-gateway-id"|"nifty-customer-gateway-name"|"ip-address"|"state" |
    ↪ "nifty-customer-gateway-description"
  }
  ...
]
```

`--nifty-customer-gateway-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json

- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

CustomerGatewaySet -> (list)

(structure)

CreatedTime -> (timestamp)

CustomerGatewayId -> (string)

IpAddress -> (string)

NiftyCustomerGatewayDescription -> (string)

NiftyCustomerGatewayName -> (string)

NiftyLanSideCidrBlock -> (string)

NiftyLanSideIpAddress -> (string)


```

    State -> (string)
    TagSet -> (list)
        (structure)
            Key -> (string)
            Value -> (string)
    RequestId -> (string)

```

describe-dhcp-options

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

describe-dhcp-options
[--dhcp-options-id <value>]
[--filter <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--dhcp-options-id (list) (string)

Syntax:

```
"string" "string" ...
```

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
{
  "ListOfRequestValue": ["string", ...],
  "Name": "dhcp-options-id"|"key"|"value"
}
...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off

- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DhcpOptionsSet -> (list)

(structure)

DhcpConfigurationSet -> (list)

(structure)

Key -> (string)

ValueSet -> (list)

(structure)

Value -> (string)

DhcpOptionsId -> (string)

RequestId -> (string)

describe-images

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-images
[--executable-by <value>]
[--image-id <value>]
[--image-name <value>]
[--owner <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
```

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```
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--executable-by (list) (string)

Syntax:

```
"string" "string" ...
```

--image-id (list) (string)

Syntax:

```
"string" "string" ...
```

--image-name (list) (string)

Syntax:

```
"string" "string" ...
```

--owner (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ImagesSet -> (list)

(structure)

Architecture -> (string)

BlockDeviceMapping -> (list)

(structure)

```
DeviceName -> (string)
Ebs -> (structure)
    DeleteOnTermination -> (string)
    DiskType -> (string)
    SnapshotId -> (string)
    VolumeSize -> (integer)
Description -> (string)
DetailDescription -> (string)
ImageId -> (string)
ImageLocation -> (string)
ImageOwnerAlias -> (string)
ImageOwnerId -> (string)
ImageState -> (string)
ImageType -> (string)
IsPublic -> (boolean)
KernelId -> (string)
LaunchTime -> (timestamp)
Name -> (string)
NiftyContactUrl -> (string)
NiftyDistributionIds -> (list)
    (structure)
        DistributionId -> (string)
NiftyImageSize -> (string)
NiftyIsAllowedDistribution -> (boolean)
Placement -> (structure)
    AvailabilityZone -> (string)
    RegionName -> (string)
Platform -> (string)
ProductCodes -> (list)
    (structure)
        ProductCode -> (string)
RamdiskId -> (string)
Redistributable -> (boolean)
RootDeviceName -> (string)
RootDeviceType -> (string)
StateReason -> (structure)
```

Code -> (string)

Message -> (string)

RequestId -> (string)

describe-instance-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-instance-attribute
[--attribute <value>]
--instance-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--attribute (string)

Possible values:

- instanceType
- disableApiTermination
- blockDeviceMapping
- accountingType
- nextMonthAccountingType
- loadbalancing
- copyInfo
- autoscaling
- ipType

- niftyPrivateIpType
- groupId
- description
- networkInterfaceSet
- elasticloadbalancing

--instance-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AccountingType -> (structure)

Value -> (string)

Autoscaling -> (structure)

AutoScalingGroupName -> (string)

ExpireTime -> (timestamp)

BlockDeviceMapping -> (list)

(structure)

DeviceName -> (string)

Ebs -> (structure)

AttachTime -> (string)

DeleteOnTermination -> (string)

Status -> (string)

VolumeId -> (string)

VolumeUniqueId -> (string)

CopyInfo -> (structure)

Value -> (string)

Description -> (structure)

Value -> (string)

DisableApiTermination -> (structure)

Value -> (boolean)

GroupId -> (structure)

Value -> (string)

InstanceId -> (string)

InstanceType -> (structure)

```
Value -> (string)
InstanceUniqueId -> (string)
IpType -> (structure)
    Value -> (string)
Loadbalancing -> (list)
    (structure)
        InstancePort -> (integer)
        LoadBalancerName -> (string)
        LoadBalancerPort -> (integer)
        State -> (string)
NetworkInterfaceSet -> (list)
    (structure)
        Association -> (structure)
            IpOwnerId -> (string)
            PublicDnsName -> (string)
            PublicIp -> (string)
            PublicIpV6 -> (string)
        Attachment -> (structure)
            AttachTime -> (string)
            AttachmentId -> (string)
            DeleteOnTermination -> (string)
            DeviceIndex -> (string)
            Status -> (string)
        Description -> (string)
        GroupSet -> (string)
        MacAddress -> (string)
        MultiIpAddressesSet -> (list)
            (structure)
                IpAddress -> (string)
        NetworkInterfaceId -> (string)
        NiftyNetworkId -> (string)
        NiftyNetworkName -> (string)
        OwnerId -> (string)
        PrivateDnsName -> (string)
        PrivateIpAddress -> (string)
        PrivateIpAddressV6 -> (string)
```

```

    PrivateIpAddressesSet -> (string)
    SourceDestCheck -> (string)
    Status -> (string)
    SubnetId -> (string)
    VpcId -> (string)
NextMonthAccountingType -> (structure)
    Value -> (string)
NiftyElasticLoadBalancing -> (list)
    (structure)
        ElasticLoadBalancerId -> (string)
        ElasticLoadBalancerName -> (string)
        ElasticLoadBalancerPort -> (integer)
        InstancePort -> (integer)
        Protocol -> (string)
NiftyPrivateIpType -> (structure)
    Value -> (string)
RequestId -> (string)

```

describe-instance-backup-rule-activities

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

describe-instance-backup-rule-activities
[--duration <value>]
[--end-date-time <value>]
--instance-backup-rule-id <value>
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]

```

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```
[--ca-bundle <value>]  
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

--duration (integer)
--end-date-time (string)
--instance-backup-rule-id (string)
--max-records (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ActivitiesSet -> (list)

(structure)

BackupInstanceUniqueId -> (string)

Detail -> (string)

EndDateTime -> (string)

InstanceUniqueId -> (string)

Operation -> (string)

StartDateTime -> (string)

Status -> (string)

InstanceBackupRuleId -> (string)

InstanceBackupRuleName -> (string)

RequestId -> (string)

describe-instance-backup-rules

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-instance-backup-rules
[--instance-backup-rule-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-backup-rule-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

InstanceBackupRulesSet -> (list)

(structure)

AvailabilityZone -> (string)

BackupInstanceMaxCount -> (integer)

Description -> (string)

InstanceBackupRuleId -> (string)

InstanceBackupRuleName -> (string)

InstancesSet -> (list)

(structure)

BackupInstancesSet -> (list)

(structure)

BackupInstanceCreateTime -> (string)
BackupInstanceUniqueId -> (string)
Status -> (string)
InstanceId -> (string)
InstanceUniqueId -> (string)
RegionName -> (string)
Status -> (string)
TimeSlotId -> (string)
RequestId -> (string)

describe-instance-health

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-instance-health
--instance-port <value>
[--instances <value>]
--load-balancer-name <value>
--load-balancer-port <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```


Options

`--instance-port` (integer)

`--instances` (list) (structure)

InstanceId -> (string)

Shorthand Syntax:

```
InstanceId=string ...
```

JSON Syntax:

```
[
  {
    "InstanceId": "string"
  }
  ...
]
```

`--load-balancer-name` (string)

`--load-balancer-port` (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DescribeInstanceHealthResult -> (structure)

 InstanceStates -> (list)

 (structure)

 Description -> (string)

 InstanceId -> (string)

 InstanceUniqueId -> (string)

 ReasonCode -> (string)

 State -> (string)

ResponseMetadata -> (structure)

 RequestId -> (string)

describe-instances

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-instances
[--instance-id <value>]
[--tenancy <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-id (list) (string)

Syntax:

```
"string" "string" ...
```

--tenancy (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

ReservationSet -> (list)

(structure)

GroupSet -> (list)

(structure)

GroupId -> (string)

InstancesSet -> (list)

(structure)

AccountingType -> (string)

AmiLaunchIndex -> (string)

Architecture -> (string)

Autoscaling -> (structure)

AutoScalingGroupName -> (string)

ExpireTime -> (timestamp)

BlockDeviceMapping -> (list)

(structure)

DeviceName -> (string)

Ebs -> (structure)

AttachTime -> (string)

DeleteOnTermination -> (string)

Status -> (string)

VolumeId -> (string)

VolumeUniqueId -> (string)

CopyInfo -> (string)

Description -> (string)

DnsName -> (string)

HotAdd -> (string)

ImageId -> (string)

ImageName -> (string)

InstanceBackupRule -> (structure)

InstanceBackupRuleId -> (string)

InstanceBackupRuleName -> (string)

InstanceId -> (string)

InstanceLifecycle -> (string)

InstanceState -> (structure)

```
Code -> (integer)
Name -> (string)
InstanceType -> (string)
InstanceUniqueId -> (string)
IpAddress -> (string)
IpAddressV6 -> (string)
IpType -> (string)
IsoImageSet -> (list)
    (structure)
        IsoImageId -> (string)
        IsoImageName -> (string)
KernelId -> (string)
KeyName -> (string)
LaunchTime -> (timestamp)
Loadbalancing -> (list)
    (structure)
        InstancePort -> (integer)
        LoadBalancerName -> (string)
        LoadBalancerPort -> (integer)
        State -> (string)
Monitoring -> (structure)
    State -> (string)
MultiIpAddressGroup -> (structure)
    MultiIpAddressGroupId -> (string)
    MultiIpAddressGroupName -> (string)
NetworkInterfaceSet -> (list)
    (structure)
        Association -> (structure)
            IpOwnerId -> (string)
            PublicDnsName -> (string)
            PublicIp -> (string)
            PublicIPv6 -> (string)
        Attachment -> (structure)
            AttachTime -> (string)
            AttachmentId -> (string)
            DeleteOnTermination -> (string)
```

```

    DeviceIndex -> (string)
    Status -> (string)
    Description -> (string)
    GroupSet -> (list)
        (structure)
            GroupId -> (string)
    MacAddress -> (string)
    MultiIpAddressesSet -> (list)
        (structure)
            IpAddress -> (string)
    NetworkInterfaceId -> (string)
    NiftyNetworkId -> (string)
    NiftyNetworkName -> (string)
    OwnerId -> (string)
    PrivateDnsName -> (string)
    PrivateIpAddress -> (string)
    PrivateIpAddressV6 -> (string)
    PrivateIpAddressesSet -> (list)
        (structure)
            Association -> (structure)
                IpOwnerId -> (string)
                PublicDnsName -> (string)
                PublicIp -> (string)
                PublicIpV6 -> (string)
                Primary -> (boolean)
                PrivateDnsName -> (string)
                PrivateIpAddress -> (string)
    SourceDestCheck -> (string)
    Status -> (string)
    SubnetId -> (string)
    VpcId -> (string)
    NextMonthAccountingType -> (string)
    NiftyElasticLoadBalancing -> (list)
        (structure)

```

ElasticLoadBalancerId -> (string)
ElasticLoadBalancerName -> (string)
ElasticLoadBalancerPort -> (integer)
InstancePort -> (integer)
Protocol -> (string)
NiftyPrivateIpType -> (string)
NiftyPrivateNetworkType -> (string)
NiftySnapshotting -> (list)
 (structure)
 State -> (string)
Placement -> (structure)
 AvailabilityZone -> (string)
Platform -> (string)
PrivateDnsName -> (string)
PrivateIpAddress -> (string)
PrivateIpAddressV6 -> (string)
ProductCodes -> (list)
 (structure)
 ProductCode -> (string)
RamdiskId -> (string)
Reason -> (string)
RootDeviceName -> (string)
RootDeviceType -> (string)
SpotInstanceRequestId -> (string)
StateReason -> (structure)
 Code -> (string)
 Message -> (string)
SubnetId -> (string)
Tenancy -> (string)
VmTools -> (structure)
 State -> (string)
 Version -> (string)
VpcId -> (string)
OwnerId -> (string)
ReservationId -> (string)

describe-iso-images

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-iso-images
[--filter <value>]
[--iso-image-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filter (list) (structure)

 ListOfRequestValue -> (list)

 (string)

 Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "iso-image-id"|"iso-image-name"|"availability-zone"|"description"
  }
  ...
]
```

--iso-image-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

IsoImagesSet -> (list)

(structure)

AvailabilityZone -> (string)

CreatedTime -> (string)

Description -> (string)

ExpiredTime -> (string)

InstancesSet -> (list)

(structure)

InstanceId -> (string)

InstanceUniqueId -> (string)

IsoImageId -> (string)

IsoImageName -> (string)

IsoImageSize -> (string)

Status -> (string)

RequestId -> (string)

describe-key-pairs

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-key-pairs
[--key-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
```

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```
[--ca-bundle <value>]  
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

--key-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

KeySet -> (list)

(structure)

Description -> (string)

InstancesSet -> (list)

(structure)

InstanceId -> (string)

RegionName -> (string)

KeyFingerprint -> (string)

KeyName -> (string)

RequestId -> (string)

describe-load-balancers

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-load-balancers
[--load-balancer-names <value>]
[--owner <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
```

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```
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--load-balancer-names (list) (structure)

InstancePort -> (integer)

LoadBalancerName -> (string)

LoadBalancerPort -> (integer)

Shorthand Syntax:

```
InstancePort=integer,LoadBalancerName=string,LoadBalancerPort=integer ...
```

JSON Syntax:

```
[
  {
    "InstancePort": integer,
    "LoadBalancerName": "string",
    "LoadBalancerPort": integer
  }
  ...
]
```

--owner (string)

Possible values:

- self
- other
- all

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
DescribeLoadBalancersResult -> (structure)
  LoadBalancerDescriptions -> (list)
    (structure)
      AccountingType -> (string)
      AvailabilityZones -> (list)
        (string)
      CreatedTime -> (timestamp)
      DNSName -> (string)
      Description -> (string)
      Filter -> (structure)
        FilterType -> (string)
        IPAddresses -> (list)
          (structure)
            IPAddress -> (string)
      HealthCheck -> (structure)
        HealthyThreshold -> (integer)
        InstanceStates -> (list)
          (structure)
            Description -> (string)
            InstanceId -> (string)
            InstanceUniqueId -> (string)
            ReasonCode -> (string)
            State -> (string)
        Interval -> (integer)
        Target -> (string)
        Timeout -> (integer)
        UnhealthyThreshold -> (integer)
      Instances -> (list)
        (structure)
          InstanceId -> (string)
          InstanceUniqueId -> (string)
      ListenerDescriptions -> (list)
```



```

(structure)
  Listener -> (structure)
    BalancingType -> (integer)
    InstancePort -> (integer)
    LoadBalancerPort -> (integer)
    Protocol -> (string)
    SSLCertificateId -> (string)
    SSLPolicy -> (structure)
      SSLPolicyId -> (string)
      SSLPolicyName -> (string)
  LoadBalancerName -> (string)
  NetworkVolume -> (integer)
  NextMonthAccountingType -> (string)
  Option -> (structure)
    SessionStickinessPolicy -> (structure)
      Enabled -> (boolean)
      ExpirationPeriod -> (integer)
    SorryPage -> (structure)
      Enabled -> (boolean)
      StatusCode -> (integer)
  Policies -> (structure)
    AppCookieStickinessPolicies -> (list)
      (structure)
        CookieName -> (string)
        PolicyName -> (string)
    LBCookieStickinessPolicies -> (list)
      (structure)
        CookieExpirationPeriod -> (string)
        PolicyName -> (string)
  PolicyType -> (string)
ResponseMetadata -> (structure)
  RequestId -> (string)

```

describe-multi-ip-address-groups

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-multi-ip-address-groups
[--multi-ip-address-group-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--multi-ip-address-group-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

MultiIpAddressGroupsSet -> (list)

(structure)

AvailabilityZone -> (string)

CreateTime -> (string)

Description -> (string)

InstancesSet -> (list)

(structure)

InstanceId -> (string)
InstanceUniqueId -> (string)
MultiIpAddressGroupId -> (string)
MultiIpAddressGroupName -> (string)
MultiIpAddressNetwork -> (structure)
 DefaultGateway -> (string)
 IpAddressesSet -> (list)
 (structure)
 IpAddress -> (string)
 SubnetMask -> (string)
Status -> (string)
RequestId -> (string)

describe-network-interfaces

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-network-interfaces
[--filter <value>]
[--network-interface-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--filter` (list) (structure)

`ListOfRequestValue` -> (list)

 (string)

`Name` -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "attachment.instance-id"|"availability-zone"|"description"|"network-
    interface-id"|"nifty-network-id"|"nifty-network-name"
  }
  ...
]
```

`--network-interface-id` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NetworkInterfaceSet -> (list)

(structure)

Association -> (structure)

AllocationId -> (string)

AssociationId -> (string)

IpOwnerId -> (string)

PublicDnsName -> (string)

PublicIp -> (string)

PublicIpV6 -> (string)

Attachment -> (structure)

```

AttachTime -> (string)
AttachmentId -> (string)
DeleteOnTermination -> (string)
DeviceIndex -> (string)
InstanceId -> (string)
InstanceOwnerId -> (string)
Status -> (string)
AvailabilityZone -> (string)
Description -> (string)
GroupSet -> (list)
    (structure)
        GroupId -> (string)
InterfaceType -> (string)
Ipv6AddressesSet -> (list)
    (structure)
        Ipv6Address -> (string)
MacAddress -> (string)
NetworkInterfaceId -> (string)
NiftyNetworkId -> (string)
NiftyNetworkName -> (string)
OwnerId -> (string)
PrivateDnsName -> (string)
PrivateIpAddress -> (string)
PrivateIpAddressV6 -> (string)
PrivateIpAddressesSet -> (list)
    (structure)
        Association -> (structure)
            AllocationId -> (string)
            AssociationId -> (string)
            IpOwnerId -> (string)
            PublicDnsName -> (string)
            PublicIp -> (string)
            PublicIpV6 -> (string)
        Primary -> (string)
        PrivateDnsName -> (string)
        PrivateIpAddress -> (string)

```

```
RequesterId -> (string)
RequesterManaged -> (string)
SourceDestCheck -> (string)
Status -> (string)
SubnetId -> (string)
TagSet -> (list)
    (structure)
        Key -> (string)
        Value -> (string)
VpcId -> (string)
```

```
RequestId -> (string)
```

describe-regions

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-regions
[--filter <value>]
[--region-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```


Options

`--filter` (list) (structure)

`ListOfRequestValue` -> (list)

 (string)

`Name` -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "string"
  }
  ...
]
```

`--region-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RegionInfo -> (list)

(structure)

IsDefault -> (boolean)

MessageSet -> (list)

(structure)

Message -> (string)

RegionEndpoint -> (string)

RegionName -> (string)

RequestId -> (string)

describe-remote-access-vpn-gateway-activities

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-remote-access-vpn-gateway-activities
--remote-access-vpn-gateway-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--remote-access-vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Log -> (string)

RemoteAccessVpnGatewayId -> (string)

RemoteAccessVpnGatewayName -> (string)

RequestId -> (string)

describe-remote-access-vpn-gateway-client-config

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

describe-remote-access-vpn-gateway-client-config
--remote-access-vpn-gateway-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--remote-access-vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Encoding -> (string)

FileData -> (string)

RequestId -> (string)

describe-remote-access-vpn-gateway-connections

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-remote-access-vpn-gateway-connections
--remote-access-vpn-gateway-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--remote-access-vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RemoteAccessVpnGatewayConnection -> (structure)

 ConnectionCount -> (integer)

 ConnectionSet -> (list)

 (structure)

 AssignedIpAddress -> (string)

 ClientIpAddress -> (string)

 ConnectionId -> (string)

 RemoteUserName -> (string)

 StartTime -> (string)

RemoteAccessVpnGatewayId -> (string)

RemoteAccessVpnGatewayName -> (string)

RequestId -> (string)

describe-remote-access-vpn-gateways

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-remote-access-vpn-gateways
[--remote-access-vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--remote-access-vpn-gateway-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
RemoteAccessVpnGatewaySet -> (list)
  (structure)
    AccountingType -> (string)
    AuthTypeSet -> (list)
      (structure)
        AuthType -> (string)
    AvailabilityZone -> (string)
    CaCertificateId -> (string)
    CipherSuiteSet -> (list)
      (structure)
        CipherSuite -> (string)
    ClientDownloadEndpoint -> (string)
    ClientTunnelMode -> (string)
    CreatedTime -> (string)
    Description -> (string)
    GroupSet -> (string)
    IsConfiguredNat -> (string)
    NetworkInterfaceSet -> (list)
      (structure)
        Association -> (structure)
          AllocationId -> (string)
          AssociationId -> (string)
          IpOwnerId -> (string)
          PublicDnsName -> (string)
          PublicIp -> (string)
          PublicIpV6 -> (string)
        Attachment -> (structure)
          AttachTime -> (string)
          AttachmentId -> (string)
          DeleteOnTermination -> (string)
          DeviceIndex -> (string)
          InstanceId -> (string)
          InstanceOwnerId -> (string)
          Status -> (string)
```

AvailabilityZone -> (string)
Description -> (string)
GroupSet -> (string)
InterfaceType -> (string)
Ipv6AddressesSet -> (string)
MacAddress -> (string)
NetworkInterfaceId -> (string)
NiftyNetworkId -> (string)
NiftyNetworkName -> (string)
OwnerId -> (string)
PrivateDnsName -> (string)
PrivateIpAddress -> (string)
PrivateIpAddressV6 -> (string)
PrivateIpAddressesSet -> (string)
RequesterId -> (string)
RequesterManaged -> (string)
SourceDestCheck -> (string)
Status -> (string)
SubnetId -> (string)
TagSet -> (string)
VpcId -> (string)
NextMonthAccountingType -> (string)
PoolNetworkCidr -> (string)
PoolNetworkGatewayIpAddress -> (string)
RemoteAccessVpnGatewayId -> (string)
RemoteAccessVpnGatewayName -> (string)
RemoteAccessVpnGatewayType -> (string)
RemoteUserSet -> (list)
 (structure)
 Description -> (string)
 UserName -> (string)
RouteTableAssociationId -> (string)
RouteTableId -> (string)
SslCertificateId -> (string)
Status -> (string)
VersionInformation -> (structure)

IsLatest -> (string)

Version -> (string)

RequestId -> (string)

describe-resources

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-resources
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

None

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

ResourceInfo -> (structure)

AddDiskCount -> (integer)

AddDiskTotalSize -> (integer)

AutoScaleCount -> (integer)

CustomizeImageCount -> (integer)

DynamicIpCount -> (integer)

```
ElasticIpItemSet -> (list)
  (structure)
    Count -> (integer)
    Type -> (string)
ElasticLoadBalancerCount -> (integer)
InstanceBackupRuleCount -> (integer)
InstanceItemSet -> (list)
  (structure)
    Count -> (integer)
    Type -> (string)
LoadBalancerCount -> (integer)
MigrationHubItemSet -> (list)
  (structure)
    Count -> (integer)
    Type -> (string)
MonitoringRuleCount -> (integer)
MultiIpAddressItemSet -> (list)
  (structure)
    Count -> (integer)
    Type -> (string)
NetworkFlowAmount -> (integer)
NetworkInterfaceItemSet -> (list)
  (structure)
    Count -> (integer)
    Type -> (string)
NiftyMultiAccountCount -> (integer)
PremiumSupportSet -> (list)
  (structure)
    SupportName -> (string)
PrivateLanClassicCount -> (integer)
PrivateLanCount -> (integer)
RemoteAccessVpnGatewaySet -> (list)
  (structure)
    Count -> (integer)
    Type -> (string)
RouterItemSet -> (list)
```

```
(structure)
    Count -> (integer)
    Type -> (string)
SecurityGroupCount -> (integer)
SslCertCount -> (integer)
VpnGatewayItemSet -> (list)
    (structure)
        Count -> (integer)
        Type -> (string)
```

describe-route-tables

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-route-tables
[--filter <value>]
[--route-table-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--filter (list) (structure)
    ListOfRequestValue -> (list)
        (string)
    Name -> (string)
```

Shorthand Syntax:


```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "association.route-table-association-id"|"association.route-table-id"|
    ↪ "association.router-id"|"association.router-name"|"association.main"|"route-table-id"|
    ↪ "route.destination-cidr-block"|"route.gateway-id"|"route.vpc-peering-connection-id"|
    ↪ "route.origin"|"route.state"|"route.ip-address"|"route.network-id"
  }
  ...
]
```

--route-table-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

RouteTableSet -> (list)

(structure)

AssociationSet -> (list)

(structure)

Main -> (boolean)

RouteTableAssociationId -> (string)

RouteTableId -> (string)

RouterId -> (string)

RouterName -> (string)

ElasticLoadBalancerAssociationSet -> (list)

(structure)

ElasticLoadBalancerId -> (string)

ElasticLoadBalancerName -> (string)

Main -> (boolean)

RouteTableAssociationId -> (string)

RouteTableId -> (string)

```

    PropagatingVgwSet -> (list)
        (structure)
            GatewayId -> (string)
            NiftyGatewayName -> (string)
            RouteTableAssociationId -> (string)
    RouteSet -> (list)
        (structure)
            DestinationCidrBlock -> (string)
            IpAddress -> (string)
            NetworkId -> (string)
            NetworkName -> (string)
            Origin -> (string)
            Priority -> (string)
            State -> (string)
            VpcPeeringConnectionId -> (string)
    RouteTableId -> (string)
    TagSet -> (list)
        (structure)
            Key -> (string)
            Value -> (string)

```

describe-security-activities

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

    describe-security-activities
    [--activity-date <value>]
    --group-name <value>
    [--range <value>]
    [--debug]
    [--endpoint-url <value>]
    [--no-verify-ssl]
    [--no-paginate]
    [--output <value>]
    [--query <value>]
    [--profile <value>]
    [--region <value>]

```

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```
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--activity-date (string)

--group-name (string)

--range (structure) All -> (boolean)

 EndNumber -> (integer)

 StartNumber -> (integer)

Shorthand Syntax:

```
All=boolean,EndNumber=integer,StartNumber=integer
```

JSON Syntax:

```
{
  "All": true|false,
  "EndNumber": integer,
  "StartNumber": integer
}
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

GroupName -> (string)

Log -> (string)

RequestId -> (string)

describe-security-groups

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-security-groups
[--filter <value>]
[--group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filter (list) (structure)

 ListOfRequestValue -> (list)

 (string)

 Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "description"|"group-name"
  }
  ...
]
```

--group-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

SecurityGroupInfo -> (list)

(structure)

AvailabilityZone -> (string)

GroupDescription -> (string)

GroupLogFilterBroadcast -> (boolean)

GroupLogFilterNetBios -> (boolean)

GroupLogLimit -> (integer)

GroupName -> (string)

GroupRuleLimit -> (integer)

GroupStatus -> (string)

InstanceUniqueIdsSet -> (list)

(structure)

InstanceUniqueId -> (string)

InstancesSet -> (list)

(structure)

InstanceId -> (string)

IpPermissions -> (list)

(structure)

AddDatetime -> (timestamp)

Description -> (string)

FromPort -> (integer)

Groups -> (list)

(structure)

GroupName -> (string)

UserId -> (string)

InOut -> (string)

IpProtocol -> (string)

IpRanges -> (list)

(structure)

CidrIp -> (string)

ToPort -> (integer)


```

OwnerId -> (string)
RouterSet -> (list)
    (structure)
        RouterId -> (string)
        RouterName -> (string)
VpnGatewaySet -> (list)
    (structure)
        NiftyVpnGatewayName -> (string)
        VpnGatewayId -> (string)

```

describe-service-status

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

describe-service-status
[--from-date <value>]
[--to-date <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--from-date (string)
--to-date (string)

```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

ServiceStatusSet -> (list)

(structure)

ControlPanelStatus -> (string)

Date -> (string)

DiskStatus -> (string)

InstanceStatus -> (string)

NetworkStatus -> (string)

StorageStatus -> (string)

describe-ssl-certificate-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-ssl-certificate-attribute
[--attribute <value>]
--fqdn-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--attribute (string)

Possible values:

- **certAuthority**
- **count**
- **certState**
- **period**
- **validityTerm**
- **keyLength**
- **uploadState**
- **description**
- **certInfo**
- **caState**

--fqdn-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- **json**
- **text**
- **table**

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

CaState -> (structure)

Value -> (boolean)

CertAuthority -> (structure)

Value -> (string)

CertInfo -> (structure)

CountryName -> (string)

EmailAddress -> (string)

LocationName -> (string)

OrganizationName -> (string)

OrganizationUnitName -> (string)

StateName -> (string)

CertState -> (structure)

Value -> (string)

Count -> (structure)

Value -> (integer)

Description -> (structure)

Value -> (string)

Fqdn -> (string)

FqdnId -> (string)

KeyLength -> (structure)

Value -> (integer)

Period -> (structure)

EndDate -> (timestamp)

StartDate -> (timestamp)

ValidityTerm -> (integer)

RequestId -> (string)

UploadState -> (structure)

Value -> (boolean)

describe-ssl-certificates

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-ssl-certificates
[--fqdn <value>]
[--fqdn-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--fqdn` (list) (string)

Syntax:

```
"string" "string" ...
```

`--fqdn-id` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

CertsSet -> (list)

(structure)

CaState -> (boolean)

CertAuthority -> (string)

CertInfo -> (structure)

CountryName -> (string)

EmailAddress -> (string)

LocationName -> (string)

OrganizationName -> (string)

OrganizationUnitName -> (string)

StateName -> (string)

CertState -> (string)

Count -> (integer)

Description -> (string)

Fqdn -> (string)

FqdnId -> (string)

KeyLength -> (integer)

Period -> (structure)

EndDate -> (timestamp)

StartDate -> (timestamp)

ValidityTerm -> (integer)

UploadState -> (boolean)

RequestId -> (string)

describe-uploads

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-uploads
[--conversion-task-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--conversion-task-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Uploads -> (list)

(structure)

ConversionTaskId -> (integer)

ExpirationTime -> (string)

ImportInstance -> (structure)

AvailabilityZone -> (string)
Image -> (structure)
 Format -> (string)
 Size -> (integer)
InstanceId -> (string)
InstanceUniqueId -> (string)

describe-usage

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-usage
[--is-charge | --no-is-charge]
[--region <value>]
[--year-month <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--is-charge | --no-is-charge (boolean)
--region (string)
--year-month (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```

AutoScaleInfo -> (structure)
  AutoScaleCount -> (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
  RunningScaleOutInstanceSet -> (list)
    (structure)
      Charge -> (integer)
      Type -> (string)
      Unit -> (string)
      Value -> (integer)
  RunningScaleOutOsSet -> (list)
    (structure)
      Charge -> (integer)
      Type -> (string)
      Unit -> (string)
      Value -> (integer)
  StoppedScaleOutInstanceSet -> (list)
    (structure)
      Charge -> (integer)
      Type -> (string)
      Unit -> (string)
      Value -> (integer)
  StoppedScaleOutOsSet -> (list)
    (structure)
      Charge -> (integer)
      Type -> (string)
      Unit -> (string)
      Value -> (integer)
ChargeDetailInfo -> (structure)
  ChargeDetail -> (structure)

```

```
    Charge -> (integer)
    Value -> (integer)
CopyInfo -> (structure)
    InstanceCopy -> (structure)
        Charge -> (integer)
        Type -> (string)
        Unit -> (string)
        Value -> (integer)
ElasticIpInfo -> (structure)
    ElasticIpSet -> (list)
        (structure)
            Charge -> (integer)
            Type -> (string)
            Unit -> (string)
            Value -> (integer)
ElasticLoadBalancerInfo -> (structure)
    Vip -> (list)
        (structure)
            Charge -> (integer)
            Type -> (string)
            Unit -> (string)
            Value -> (integer)
    VipMeasuredRate -> (list)
        (structure)
            Charge -> (integer)
            Type -> (string)
            Unit -> (string)
            Value -> (integer)
ExtraChargeInfo -> (structure)
    ExtraChargeMonthlyRateSet -> (list)
        (structure)
            Charge -> (integer)
            Type -> (string)
            Unit -> (string)
            Value -> (integer)
ImageInfo -> (structure)
```

```
CreateImage -> (structure)
  Charge -> (integer)
  Type -> (string)
  Unit -> (string)
  Value -> (integer)
KeepImageSet -> (list)
  (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
InstanceBackupInfo -> (structure)
  InstanceBackupBaseSet -> (list)
    (structure)
      Charge -> (integer)
      Type -> (string)
      Unit -> (string)
      Value -> (integer)
  InstanceBackupImportInstanceDiskSet -> (structure)
    Charge -> (integer)
    Unit -> (string)
    Value -> (integer)
  InstanceBackupVolumeSet -> (structure)
    Charge -> (integer)
    Unit -> (string)
    Value -> (integer)
InstanceInfo -> (structure)
  DynamicIpMeasuredRate -> (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
  DynamicIpMonthlyRate -> (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
```

```
Value -> (integer)
InstanceMonthlyRateSet -> (list)
  (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
MultiIpMonthlyRate -> (structure)
  Charge -> (integer)
  Type -> (string)
  Unit -> (string)
  Value -> (integer)
OsMeasuredRate -> (list)
  (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
OsMonthlyRate -> (list)
  (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
RunningInstanceMeasuredRateSet -> (list)
  (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
StoppedInstanceMeasuredRateSet -> (list)
  (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
```



```
InternetVpnInfo -> (structure)
  InternetVpnInitial -> (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
  InternetVpnMonthlyRateSet -> (list)
    (structure)
      Charge -> (integer)
      Type -> (string)
      Value -> (integer)
LicenseInfo -> (structure)
  LicenseMonthlyRateSet -> (list)
    (structure)
      Charge -> (integer)
      Type -> (string)
      Unit -> (string)
      Value -> (integer)
LiveMigrationInfo -> (structure)
  LiveMigrationHubMonthlyRateSet -> (list)
    (structure)
      Charge -> (integer)
      Type -> (string)
      Unit -> (string)
      Value -> (integer)
  LiveMigrationOperationMonthlyRateSet -> (list)
    (structure)
      Charge -> (integer)
      Type -> (string)
      Unit -> (string)
      Value -> (integer)
LoadBalancerInfo -> (structure)
  OptionSet -> (list)
    (structure)
```

```
        Charge -> (integer)
        Type -> (string)
        Unit -> (string)
        Value -> (integer)
VipMeasuredRateSet -> (list)
    (structure)
        Charge -> (integer)
        Type -> (string)
        Unit -> (string)
        Value -> (integer)
VipSet -> (list)
    (structure)
        Charge -> (integer)
        Type -> (string)
        Unit -> (string)
        Value -> (integer)
MultiAccountInfo -> (structure)
    MultiAccount -> (structure)
        Charge -> (integer)
        Unit -> (string)
        Value -> (integer)
MultiIpAddressInfo -> (structure)
    MultiIpAddressMonthlyRateSet -> (list)
        (structure)
            Charge -> (integer)
            Type -> (string)
            Unit -> (string)
            Value -> (integer)
NetworkInfo -> (structure)
    NetworkFlowSet -> (list)
        (structure)
            Charge -> (integer)
            Type -> (string)
            Unit -> (string)
            Value -> (integer)
NetworkInterfaceInfo -> (structure)
```

```
NetworkInterfaceMonthlyRateSet -> (list)
  (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
OptionCommonInfo -> (list)
  (structure)
    OptionName -> (string)
    OptionSet -> (list)
      (structure)
        Charge -> (integer)
        Type -> (string)
        Unit -> (string)
        Value -> (integer)
OptionInfo -> (list)
  (structure)
    OptionName -> (string)
    OptionSet -> (list)
      (structure)
        Charge -> (integer)
        Type -> (string)
        Unit -> (string)
        Value -> (integer)
OsOptionChargeInfo -> (structure)
  OsOptionChargeMonthlyRateSet -> (list)
    (structure)
      Charge -> (integer)
      Type -> (string)
      Unit -> (string)
      Value -> (integer)
PatternAuthInfo -> (structure)
  PatternAuthSet -> (list)
    (structure)
```

```
        Charge -> (integer)
        Type -> (string)
        Unit -> (string)
        Value -> (integer)
PremiumSupportInfo -> (structure)
    PremiumSupportSet -> (list)
        (structure)
            Charge -> (integer)
            Type -> (string)
            Unit -> (string)
            Value -> (integer)
PrivateLanInfo -> (structure)
    PrivateLan -> (structure)
        Charge -> (integer)
        Type -> (string)
        Unit -> (string)
        Value -> (integer)
PrivateNetworkInfo -> (structure)
    PrivateNetworkMeasuredRate -> (structure)
        Charge -> (integer)
        Unit -> (string)
        Value -> (integer)
    PrivateNetworkMonthlyRate -> (structure)
        Charge -> (integer)
        Value -> (integer)
RemoteAccessVpnGatewayInfo -> (structure)
    RemoteAccessVpnGatewayMeasuredRateSet -> (list)
        (structure)
            Charge -> (integer)
            Type -> (string)
            Unit -> (string)
            Value -> (integer)
    RemoteAccessVpnGatewayMonthlyRateSet -> (list)
        (structure)
```

```
        Charge -> (integer)
        Type -> (string)
        Unit -> (string)
        Value -> (integer)
RequestId -> (string)
RouterInfo -> (structure)
    RouterMeasuredRateSet -> (list)
        (structure)
            Charge -> (integer)
            Type -> (string)
            Unit -> (string)
            Value -> (integer)
    RouterMonthlyRateSet -> (list)
        (structure)
            Charge -> (integer)
            Type -> (string)
            Unit -> (string)
            Value -> (integer)
SecurityGroupInfo -> (structure)
    OptionSet -> (list)
        (structure)
            Charge -> (integer)
            Type -> (string)
            Unit -> (string)
            Value -> (integer)
    SecurityGroupApplyTime -> (structure)
        Charge -> (integer)
        Type -> (string)
        Unit -> (string)
        Value -> (integer)
SnapshotInfo -> (structure)
    SnapShot -> (structure)
        Charge -> (integer)
        Unit -> (string)
        Value -> (integer)
SslCertInfo -> (structure)
```

```
CreateSslCertSet -> (list)
  (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
VolumeInfo -> (structure)
  ImportInstanceDiskMeasuredRate -> (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
  ImportInstanceDiskMonthlyRate -> (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
VolumeMeasuredRateSet -> (list)
  (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
VolumeSet -> (list)
  (structure)
    Charge -> (integer)
    Type -> (string)
    Unit -> (string)
    Value -> (integer)
VpnGatewayInfo -> (structure)
  VpnGatewayMeasuredRateSet -> (list)
    (structure)
      Charge -> (integer)
      Type -> (string)
      Unit -> (string)
      Value -> (integer)
```

```

    VpnGatewayMonthlyRateSet -> (list)
      (structure)
        Charge -> (integer)
        Type -> (string)
        Unit -> (string)
        Value -> (integer)
    YearMonth -> (string)

```

describe-user-activities

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

describe-user-activities
[--range <value>]
[--year-month <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--range (structure) EndNumber -> (integer)
    StartNumber -> (integer)

```

Shorthand Syntax:

```
EndNumber=integer,StartNumber=integer
```

JSON Syntax:

```
{
  "EndNumber": integer,
  "StartNumber": integer
}
```

`--year-month` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

UserActivitiesSet -> (list)

(structure)

CategoryName -> (string)

DateTime -> (timestamp)

IpAddress -> (string)

Operation -> (string)

Operator -> (string)

Result -> (boolean)

ServiceId -> (string)

Uuid -> (string)

describe-volumes

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-volumes
[--volume-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
```

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```
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--volume-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

VolumeSet -> (list)

(structure)

AccountingType -> (string)

AttachmentSet -> (list)

(structure)

AttachTime -> (string)

DeleteOnTermination -> (string)

Device -> (string)

InstanceId -> (string)

InstanceUniqueId -> (string)

Status -> (string)

VolumeId -> (string)

VolumeUniqueId -> (string)

AvailabilityZone -> (string)

CreateTime -> (timestamp)

Description -> (string)

DiskType -> (string)

NextMonthAccountingType -> (string)

Size -> (string)

SnapshotId -> (string)
Status -> (string)
VolumeId -> (string)
VolumeUniqueId -> (string)

describe-vpn-connections

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-vpn-connections
[--filter <value>]
[--vpn-connection-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filter (list) (structure)

 ListOfRequestValue -> (list)

 (string)

 Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
```

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```

    "Name": "customer-gateway-configuration"|"customer-gateway-id"|"nifty-customer-
    ↪gateway-name"|"state"|"option.static-routes-only"|"route.destination-cidr-block"|"type
    ↪"|"vpn-connection-id"|"vpn-gateway-id"|"nifty-vpn-gateway-name"|"nifty-vpn-connection-
    ↪description"|"nifty-internet-key-exchange"
    }
    ...
]

```

--vpn-connection-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

VpnConnectionSet -> (list)

(structure)

CreatedTime -> (timestamp)

CustomerGatewayConfiguration -> (string)

CustomerGatewayId -> (string)

NiftyCustomerGatewayName -> (string)

NiftyIpssecConfiguration -> (structure)

DiffieHellmanGroup -> (integer)

EncapsulatingSecurityPayloadLifetime -> (integer)

EncryptionAlgorithm -> (string)

HashingAlgorithm -> (string)

InternetKeyExchange -> (string)

InternetKeyExchangeLifetime -> (integer)

Mtu -> (string)

PreSharedKey -> (string)

NiftyTunnel -> (structure)

DestinationPort -> (string)

Encapsulation -> (string)

Mode -> (string)

PeerSessionId -> (string)

```

    PeerTunnelId -> (string)
    SessionId -> (string)
    SourcePort -> (string)
    TunnelId -> (string)
    Type -> (string)
    NiftyVpnConnectionDescription -> (string)
    NiftyVpnGatewayName -> (string)
    State -> (string)
    TagSet -> (list)
        (structure)
            Key -> (string)
            Value -> (string)
    Type -> (string)
    VgwTelemetry -> (list)
        (structure)
            AcceptedRouteCount -> (integer)
            LastStatusChange -> (timestamp)
            OutsideIpAddress -> (string)
            Status -> (string)
            StatusMessage -> (string)
    VpnConnectionId -> (string)
    VpnGatewayId -> (string)

```

describe-vpn-gateways

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

describe-vpn-gateways
[--filter <value>]
[--nifty-vpn-gateway-name <value>]
[--vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]

```

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```

[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```

[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "attachment.state"|"attachment.vpc-id"|"availability-zone"|"state"|"type"|"
    ↪ "vpn-gateway-id"|"nifty-vpn-gateway-name"|"nifty-vpn-gateway-type"|"nifty-vpn-gateway-
    ↪ description"|"nifty-vpn-gateway-accountingType"|"ip-address"|"latest-version-
    ↪ information"|"version"
  }
  ...
]

```

--nifty-vpn-gateway-name (list) (string)

Syntax:

```
"string" "string" ...
```

--vpn-gateway-id (list) (string)

Syntax:

```
"string" "string" ...
```


Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

VpnGatewaySet -> (list)

(structure)

AccountingType -> (string)

Attachments -> (string)

AvailabilityZone -> (string)

BackupInformation -> (structure)

ExpirationDate -> (timestamp)

IsBackup -> (boolean)

CreatedTime -> (timestamp)

GroupSet -> (list)

(structure)

GroupId -> (string)

NetworkInterfaceSet -> (list)

(structure)

CidrBlock -> (string)

Description -> (string)

DeviceIndex -> (string)

IpAddress -> (string)

NetworkId -> (string)

NetworkName -> (string)

NextMonthAccountingType -> (string)

NiftyRedundancy -> (boolean)

NiftyVpnGatewayDescription -> (string)

NiftyVpnGatewayName -> (string)

NiftyVpnGatewayType -> (string)

RouteTableAssociationId -> (string)

RouteTableId -> (string)

State -> (string)

TagSet -> (list)

(structure)

Key -> (string)
 Value -> (string)
 VersionInformation -> (structure)
 IsLatest -> (boolean)
 Version -> (string)
 VpnGatewayId -> (string)

detach-iso-image

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

detach-iso-image
--instance-unique-id <value>
--iso-image-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--instance-unique-id (string)
 --iso-image-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

detach-network-interface

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
detach-network-interface
--attachment-id <value>
[--nifty-reboot <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--attachment-id (string)

--nifty-reboot (string)

Possible values:

- force
- true
- false

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

detach-volume

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
detach-volume
[--agreement | --no-agreement]
[--device <value>]
[--force | --no-force]
[--instance-id <value>]
--volume-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--device (string)

--force | --no-force (boolean)

--instance-id (string)

--volume-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AttachTime -> (string)

Device -> (string)

InstanceId -> (string)

InstanceUniqueId -> (string)

RequestId -> (string)

Status -> (string)

VolumeId -> (string)

VolumeUniqueId -> (string)

disassociate-address

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
disassociate-address
[--association-id <value>]
[--nifty-reboot <value>]
[--private-ip-address <value>]
[--public-ip <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--association-id (string)

--nifty-reboot (string)

Possible values:

- **force**
- **true**
- **false**

--private-ip-address (string)

--public-ip (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- **json**
- **text**
- **table**

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- **on**

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

disassociate-multi-ip-address-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
disassociate-multi-ip-address-group
--instance-unique-id <value>
--multi-ip-address-group-id <value>
[--nifty-reboot <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-unique-id` (string)

`--multi-ip-address-group-id` (string)

`--nifty-reboot` (string)

Possible values:

- `force`
- `true`
- `false`

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- `json`
- `text`
- `table`

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- `on`
- `off`

- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

disassociate-route-table

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
disassociate-route-table
[--agreement | --no-agreement]
--association-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--agreement` | `--no-agreement` (boolean)

`--association-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

dissociate-users

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
dissociate-users
--function-name <value>
--users <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--function-name` (string)

Possible values:

- LB

`--users` (list) (structure)

UserId -> (string)

Shorthand Syntax:

```
UserId=string ...
```

JSON Syntax:

```
[
  {
    "UserId": "string"
  }
  ...
]
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DissociateUsersResult -> (structure)

Users -> (list)

(structure)

UserId -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

download-ssl-certificate

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
download-ssl-certificate
--file-type <value>
--fqdn-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--file-type (string)

Possible values:

- 1
- 2
- 3

--fqdn-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json

- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

FileData -> (string)

Fqdn -> (string)

FqdnId -> (string)

RequestId -> (string)

extend-volume-size

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
extend-volume-size
[--nifty-reboot <value>]
--volume-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--nifty-reboot (string)

Possible values:

- force
- true
- false

--volume-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (string)

import-instance

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
import-instance
[--accounting-type <value>]
[--architecture <value>]
[--description <value>]
[--disk-image <value>]
[--instance-id <value>]
[--instance-initiated-shutdown-behavior <value>]
[--instance-type <value>]
[--ip-type <value>]
[--monitoring <value>]
[--network-interface <value>]
--ovf <value>
[--placement <value>]
[--platform <value>]
[--private-ip-address <value>]
[--public-ip <value>]
[--security-group <value>]
[--subnet-id <value>]
[--user-data <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--accounting-type (string)

Possible values:

- 1
- 2

--architecture (string)

--description (string)

--disk-image (list) (structure)

Description -> (string)

RequestImage -> (structure)

Bytes -> (integer)

Format -> (string)

ImportManifestUrl -> (string)

RequestVolume -> (structure)

Size -> (integer)

Shorthand Syntax:

```
Description=string,RequestImage={Bytes=integer,Format=string,ImportManifestUrl=string},
↳RequestVolume={Size=integer} ...
```

JSON Syntax:

```
[
  {
    "Description": "string",
    "RequestImage": {
      "Bytes": integer,
      "Format": "string",
      "ImportManifestUrl": "string"
    },
    "RequestVolume": {
      "Size": integer
    }
  }
  ...
]
```

--instance-id (string)

--instance-initiated-shutdown-behavior (string)

--instance-type (string)

Possible values:

- e-mini
- h2-mini

- mini
- c-small
- e-small
- h2-small
- small
- c-small2
- e-small2
- h2-small2
- small2
- c-small4
- e-small4
- h2-small4
- small4
- e-small8
- h2-small8
- small8
- e-small16
- h2-small16
- small16
- c-medium
- e-medium
- h2-medium
- medium
- c-medium4
- e-medium4
- h2-medium4
- medium4
- c-medium8
- e-medium8
- h2-medium8
- medium8
- e-medium16
- h2-medium16
- medium16
- e-medium24
- h2-medium24

- medium24
- c-large
- e-large
- h2-large
- large
- c-large8
- e-large8
- h2-large8
- large8
- e-large16
- h2-large16
- large16
- e-large24
- h2-large24
- large24
- e-large32
- h2-large32
- large32
- e-extra-large8
- h2-extra-large8
- extra-large8
- e-extra-large16
- h2-extra-large16
- extra-large16
- e-extra-large24
- h2-extra-large24
- extra-large24
- e-extra-large32
- h2-extra-large32
- extra-large32
- e-extra-large48
- h2-extra-large48
- extra-large48
- e-double-large16
- h2-double-large16
- double-large16

- e-double-large24
- h2-double-large24
- double-large24
- e-double-large32
- h2-double-large32
- double-large32
- e-double-large48
- h2-double-large48
- double-large48
- e-double-large64
- h2-double-large64
- double-large64
- e-double-large96
- h2-double-large96
- double-large96
- h2-triple-large32
- triple-large32
- h2-triple-large48
- triple-large48
- h2-triple-large64
- triple-large64
- h2-triple-large96
- triple-large96
- h2-triple-large128
- triple-large128
- h2-quad-large64
- quad-large64
- h2-quad-large96
- quad-large96
- h2-quad-large128
- quad-large128
- h2-septa-large128
- septa-large128

--ip-type (string)

Possible values:

- static

- elastic
- none

--monitoring (structure) Enabled -> (string)

Shorthand Syntax:

```
Enabled=string
```

JSON Syntax:

```
{
  "Enabled": "string"
}
```

--network-interface (list) (structure)

DeviceIndex -> (integer)

IpAddress -> (string)

ListOfRequestSecurityGroupId -> (list)

(string)

NetworkId -> (string)

NetworkName -> (string)

Shorthand Syntax:

```
DeviceIndex=integer,IpAddress=string,ListOfRequestSecurityGroupId=string,string,
NetworkId=string,NetworkName=string ...
```

JSON Syntax:

```
[
  {
    "DeviceIndex": integer,
    "IpAddress": "string",
    "ListOfRequestSecurityGroupId": ["string", ...],
    "NetworkId": "string",
    "NetworkName": "string"
  }
  ...
]
```

--ovf (string)

--placement (structure) AvailabilityZone -> (string)

Shorthand Syntax:

```
AvailabilityZone=string
```

JSON Syntax:

```
{
  "AvailabilityZone": "string"
}
```

`--platform` (string)
`--private-ip-address` (string)
`--public-ip` (string)
`--security-group` (list) (string)

Syntax:

```
"string" "string" ...
```

`--subnet-id` (string)
`--user-data` (structure) Content -> (string)

Shorthand Syntax:

```
Content=string
```

JSON Syntax:

```
{  
  "Content": "string"  
}
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ConversionTask -> (structure)

ConversionTaskId -> (string)

ExpirationTime -> (string)

ImportInstance -> (structure)

Description -> (string)

InstanceId -> (string)

InstanceUniqueId -> (string)

Volumes -> (list)

(structure)

AvailabilityZone -> (string)

BytesConverted -> (integer)

Image -> (structure)

Format -> (string)

Size -> (integer)

Status -> (string)

NetworkInterfaceSet -> (list)

```
(structure)
  Association -> (structure)
    IpOwnerId -> (string)
    PublicDnsName -> (string)
  Attachment -> (structure)
    AttachTime -> (string)
    AttachmentID -> (string)
    DeleteOnTermination -> (string)
    DeviceIndex -> (string)
    Status -> (string)
  Description -> (string)
  GroupSet -> (string)
  NetworkInterfaceId -> (string)
  NiftyNetworkId -> (string)
  NiftyNetworkName -> (string)
  OwnerId -> (string)
  PrivateDnsName -> (string)
  PrivateIpAddressesSet -> (string)
  SourceDestCheck -> (string)
  Status -> (string)
  SubnetId -> (string)
  VpcId -> (string)
State -> (string)
```

import-key-pair

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
import-key-pair
[--description <value>]
--key-name <value>
--public-key-material <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
```

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```

[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--description (string)
--key-name (string)
--public-key-material (string)

```

Global Options

```
--debug (boolean)
```

Turn on debug logging.

```
--endpoint-url (string)
```

Override command's default URL with the given URL.

```
--no-verify-ssl (boolean)
```

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

```
--no-paginate (boolean)
```

Disable automatic pagination.

```
--output (string)
```

The formatting style for command output.

- json
- text
- table

```
--query (string)
```

A JMESPath query to use in filtering the response data.

```
--profile (string)
```

Use a specific profile from your credential file.

```
--region (string)
```

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

KeyFingerprint -> (string)

KeyName -> (string)

RequestId -> (string)

increase-multi-ip-address-count

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
increase-multi-ip-address-count
--ip-address-count <value>
--multi-ip-address-group-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
```

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```

[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--ip-address-count (integer)

--multi-ip-address-group-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

modify-image-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
modify-image-attribute
[--attribute <value>]
--image-id <value>
[--launch-permission <value>]
[--product-code <value>]
[--value <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
```

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```

[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--attribute (string)

Possible values:

- description
- imageName
- niftyContactUrl
- detailDescription

--image-id (string)

--launch-permission (structure) ListOfRequestAdd -> (list)

(structure)

Group -> (string)

UserId -> (string)

ListOfRequestRemove -> (list)

(structure)

Group -> (string)

UserId -> (string)

Shorthand Syntax:

```

ListOfRequestAdd=[{Group=string,UserId=string},{Group=string,UserId=string}],
↳ ListOfRequestRemove=[{Group=string,UserId=string},{Group=string,UserId=string}]

```

JSON Syntax:

```

{
  "ListOfRequestAdd": [
    {
      "Group": "string",
      "UserId": "string"
    }
    ...
  ],
  "ListOfRequestRemove": [
    {
      "Group": "string",
      "UserId": "string"
    }
  ]
}

```

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```
    ...  
  ]  
}
```

--product-code (list) (string)

Syntax:

```
"string" "string" ...
```

--value (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off

- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

modify-instance-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  modify-instance-attribute
  --attribute <value>
  [--force | --no-force]
  --instance-id <value>
  [--nifty-reboot <value>]
  [--tenancy <value>]
  --value <value>
  [--debug]
  [--endpoint-url <value>]
  [--no-verify-ssl]
  [--no-paginate]
  [--output <value>]
  [--query <value>]
  [--profile <value>]
  [--region <value>]
  [--version <value>]
  [--color <value>]
  [--no-sign-request]
  [--ca-bundle <value>]
```

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```
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

--attribute (string)

Possible values:

- instanceType
- disableApiTermination
- instanceName
- description
- ipType
- groupId
- accountingType

--force | --no-force (boolean)

--instance-id (string)

--nifty-reboot (string)

Possible values:

- force
- true
- false

--tenancy (string)

Possible values:

- default
- dedicated

--value (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

modify-instance-backup-rule-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
modify-instance-backup-rule-attribute
[--backup-instance-max-count <value>]
[--description <value>]
--instance-backup-rule-id <value>
[--instance-backup-rule-name <value>]
[--time-slot-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--backup-instance-max-count (integer)
--description (string)
--instance-backup-rule-id (string)
--instance-backup-rule-name (string)
--time-slot-id (string)

Possible values:

- 1
- 2
- 3
- 4
- 5
- 6
- 7

- 8
- 9
- 10
- 11
- 12

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

modify-multi-ip-address-group-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
modify-multi-ip-address-group-attribute
[--description <value>]
--multi-ip-address-group-id <value>
[--multi-ip-address-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--description` (string)

`--multi-ip-address-group-id` (string)

`--multi-ip-address-group-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

modify-network-interface-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
modify-network-interface-attribute
[--description <value>]
[--ip-address <value>]
--network-interface-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--description` (string)

`--ip-address` (string)

`--network-interface-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

modify-remote-access-vpn-gateway-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
modify-remote-access-vpn-gateway-attribute
[--accounting-type <value>]
[--client-tunnel-mode <value>]
[--description <value>]
--remote-access-vpn-gateway-id <value>
[--remote-access-vpn-gateway-name <value>]
[--remote-access-vpn-gateway-type <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--accounting-type` (string)

Possible values:

- 1
- 2

`--client-tunnel-mode` (string)

Possible values:

- split
- full

`--description` (string)

`--remote-access-vpn-gateway-id` (string)

`--remote-access-vpn-gateway-name` (string)

`--remote-access-vpn-gateway-type` (string)

Possible values:

- small
- medium
- large

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

modify-remote-access-vpn-gateway-user-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
modify-remote-access-vpn-gateway-user-attribute
[--description <value>]
[--password <value>]
--remote-access-vpn-gateway-id <value>
--user-name <value>
[--debug]
```

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```

[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--description (string)
--password (string)
--remote-access-vpn-gateway-id (string)
--user-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

modify-ssl-certificate-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
modify-ssl-certificate-attribute
[--description <value>]
--fqdn-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
```

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```

[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--description (structure) Value -> (string)
 --fqdn-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

modify-volume-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
modify-volume-attribute
[--attribute <value>]
[--value <value>]
--volume-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
```

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```
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--attribute` (string)

Possible values:

- `accountingType`
- `volumeName`
- `description`

`--value` (string)

`--volume-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- `json`
- `text`
- `table`

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-associate-image

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-associate-image
[--distribution-id <value>]
--image-id <value>
--is-public | --no-is-public
[--is-redistribute | --no-is-redistribute]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
```

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```
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--distribution-id (list) (string)

Syntax:

```
"string" "string" ...
```

--image-id (string)

--is-public | --no-is-public (boolean)

--is-redistribute | --no-is-redistribute (boolean)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-associate-nat-table

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-associate-nat-table
[--agreement | --no-agreement]
--nat-table-id <value>
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
```

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```

[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--agreement | --no-agreement (boolean)

--nat-table-id (string)

--router-id (string)

--router-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AssociationId -> (string)

RequestId -> (string)

nifty-associate-route-table-with-elastic-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-associate-route-table-with-elastic-load-balancer
--elastic-load-balancer-id <value>
--route-table-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
```

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```
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--elastic-load-balancer-id (string)

--route-table-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-associate-route-table-with-vpn-gateway

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-associate-route-table-with-vpn-gateway
[--agreement | --no-agreement]
[--nifty-vpn-gateway-name <value>]
--route-table-id <value>
[--vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
```

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```
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--agreement | --no-agreement (boolean)
--nifty-vpn-gateway-name (string)
--route-table-id (string)
--vpn-gateway-id (string)
```

Global Options

```
--debug (boolean)
```

Turn on debug logging.

```
--endpoint-url (string)
```

Override command's default URL with the given URL.

```
--no-verify-ssl (boolean)
```

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

```
--no-paginate (boolean)
```

Disable automatic pagination.

```
--output (string)
```

The formatting style for command output.

- json
- text
- table

```
--query (string)
```

A JMESPath query to use in filtering the response data.

```
--profile (string)
```

Use a specific profile from your credential file.

```
--region (string)
```

The region to use. Overrides config/env settings.

```
--version (string)
```

Display the version of this tool.

```
--color (string)
```

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AssociationId -> (string)

RequestId -> (string)

nifty-configure-elastic-load-balancer-health-check

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-configure-elastic-load-balancer-health-check
[--elastic-load-balancer-id <value>]
[--elastic-load-balancer-name <value>]
--elastic-load-balancer-port <value>
--health-check <value>
--instance-port <value>
--protocol <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
```

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```
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--elastic-load-balancer-id (string)
--elastic-load-balancer-name (string)
--elastic-load-balancer-port (integer)
--health-check (structure) Interval -> (integer)
    ListOfRequestExpectation -> (list)
        (structure)
            HttpStatusCode -> (string)
            Path -> (string)
            Target -> (string)
            UnhealthyThreshold -> (integer)
```

Shorthand Syntax:

```
Interval=integer,ListOfRequestExpectation=[{HttpCode=string},{HttpCode=string}],
Path=string,Target=string,UnhealthyThreshold=integer
```

JSON Syntax:

```
{
  "Interval": integer,
  "ListOfRequestExpectation": [
    {
      "HttpCode": "string"
    }
    ...
  ],
  "Path": "string",
  "Target": "string",
  "UnhealthyThreshold": integer
}
```

```
--instance-port (integer)
--protocol (string)
```

Possible values:

- TCP
- UDP
- HTTP
- HTTPS

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NiftyConfigureElasticLoadBalancerHealthCheckResult -> (structure)

HealthCheck -> (structure)

Expectation -> (list)

(structure)

HttpCode -> (string)

Interval -> (integer)

Path -> (string)

Target -> (string)

UnhealthyThreshold -> (integer)

ResponseMetadata -> (structure)

RequestId -> (string)

nifty-create-alarm

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-create-alarm
[--alarm-condition <value>]
[--description <value>]
[--elastic-load-balancer-name <value>]
[--elastic-load-balancer-port <value>]
[--elastic-load-balancer-protocol <value>]
--email-address <value>
--function-name <value>
[--instance-id <value>]
[--load-balancer-name <value>]
[--load-balancer-port <value>]
[--partition <value>]
--rule <value>
[--rule-name <value>]
[--zone <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
```

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```
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--alarm-condition (string)

Possible values:

- and
- or

--description (string)

--elastic-load-balancer-name (list) (string)

Syntax:

```
"string" "string" ...
```

--elastic-load-balancer-port (list) (integer)

Syntax:

```
integer integer ...
```

--elastic-load-balancer-protocol (list) (string)

Syntax:

```
"string" "string" ...
```

--email-address (list) (string)

Syntax:

```
"string" "string" ...
```

--function-name (string)

Possible values:

- Server
- LoadBalancer
- DiskPartition
- ElasticLoadBalancer

--instance-id (list) (string)

Syntax:

```
"string" "string" ...
```

--load-balancer-name (list) (string)

Syntax:

```
"string" "string" ...
```

--load-balancer-port (list) (integer)

Syntax:

```
integer integer ...
```

--partition (list) (string)

Syntax:

```
"string" "string" ...
```

--rule (list) (structure)

BreachDuration -> (integer)

DataType -> (string)

Threshold -> (double)

UpperLowerCondition -> (string)

Shorthand Syntax:

```
BreachDuration=integer,DataType=string,Threshold=double,UpperLowerCondition=string ...
```

JSON Syntax:

```
[
  {
    "BreachDuration": integer,
    "DataType": "string",
    "Threshold": double,
    "UpperLowerCondition": "upper"|"lower"
  }
  ...
]
```

--rule-name (string)

--zone (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-create-auto-scaling-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-create-auto-scaling-group
--auto-scaling-group-name <value>
--change-in-capacity <value>
[--default-cooldown <value>]
[--description <value>]
--image-id <value>
[--instance-lifecycle-limit <value>]
[--instance-type <value>]
[--load-balancers <value>]
--max-size <value>
--min-size <value>
[--scaleout <value>]
--scaleout-condition <value>
[--scaling-schedule <value>]
--scaling-trigger <value>
[--security-group <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--auto-scaling-group-name` (string)
`--change-in-capacity` (integer)
`--default-cooldown` (integer)
`--description` (string)
`--image-id` (string)
`--instance-lifecycle-limit` (integer)
`--instance-type` (string)

Possible values:

- e-mini
- h2-mini
- mini
- c-small
- e-small
- h2-small
- small
- c-small2
- e-small2
- h2-small2
- small2
- c-small4
- e-small4
- h2-small4
- small4
- e-small8
- h2-small8
- small8
- e-small16
- h2-small16
- small16
- c-medium
- e-medium
- h2-medium
- medium
- c-medium4
- e-medium4

- h2-medium4
- medium4
- c-medium8
- e-medium8
- h2-medium8
- medium8
- e-medium16
- h2-medium16
- medium16
- e-medium24
- h2-medium24
- medium24
- c-large
- e-large
- h2-large
- large
- c-large8
- e-large8
- h2-large8
- large8
- e-large16
- h2-large16
- large16
- e-large24
- h2-large24
- large24
- e-large32
- h2-large32
- large32
- e-extra-large8
- h2-extra-large8
- extra-large8
- e-extra-large16
- h2-extra-large16
- extra-large16
- e-extra-large24

- h2-extra-large24
- extra-large24
- e-extra-large32
- h2-extra-large32
- extra-large32
- e-extra-large48
- h2-extra-large48
- extra-large48
- e-double-large16
- h2-double-large16
- double-large16
- e-double-large24
- h2-double-large24
- double-large24
- e-double-large32
- h2-double-large32
- double-large32
- e-double-large48
- h2-double-large48
- double-large48
- e-double-large64
- h2-double-large64
- double-large64
- e-double-large96
- h2-double-large96
- double-large96
- h2-triple-large32
- triple-large32
- h2-triple-large48
- triple-large48
- h2-triple-large64
- triple-large64
- h2-triple-large96
- triple-large96
- h2-triple-large128
- triple-large128

- h2-quad-large64
- quad-large64
- h2-quad-large96
- quad-large96
- h2-quad-large128
- quad-large128
- h2-septa-large128
- septa-large128

--load-balancers (list) (structure)

InstancePort -> (integer)

LoadBalancerPort -> (integer)

Name -> (string)

Shorthand Syntax:

```
InstancePort=integer,LoadBalancerPort=integer,Name=string ...
```

JSON Syntax:

```
[
  {
    "InstancePort": integer,
    "LoadBalancerPort": integer,
    "Name": "string"
  }
  ...
]
```

--max-size (integer)

--min-size (integer)

--scaleout (integer)

--scaleout-condition (string)

Possible values:

- or
- and

--scaling-schedule (list) (structure)

RequestDDay -> (structure)

EndingDDay -> (string)

StartingDDay -> (string)

RequestDay -> (structure)

SetFriday -> (string)

SetMonday -> (string)

```

SetSaturday -> (string)
SetSunday -> (string)
SetThursday -> (string)
SetTuesday -> (string)
SetWednesday -> (string)
RequestMonth -> (structure)
    EndingMonth -> (string)
    StartingMonth -> (string)
RequestTimeZone -> (structure)
    EndingTimeZone -> (string)
    StartingTimeZone -> (string)

```

Shorthand Syntax:

```

RequestDDay={EndingDDay=string,StartingDDay=string},RequestDay={SetFriday=string,
↪SetMonday=string,SetSaturday=string,SetSunday=string,SetThursday=string,
↪SetTuesday=string,SetWednesday=string},RequestMonth={EndingMonth=string,
↪StartingMonth=string},RequestTimeZone={EndingTimeZone=string,StartingTimeZone=string} .
↪ . .

```

JSON Syntax:

```

[
  {
    "RequestDDay": {
      "EndingDDay": "string",
      "StartingDDay": "string"
    },
    "RequestDay": {
      "SetFriday": "0"|"1",
      "SetMonday": "0"|"1",
      "SetSaturday": "0"|"1",
      "SetSunday": "0"|"1",
      "SetThursday": "0"|"1",
      "SetTuesday": "0"|"1",
      "SetWednesday": "0"|"1"
    },
    "RequestMonth": {
      "EndingMonth": "string",
      "StartingMonth": "string"
    },
    "RequestTimeZone": {
      "EndingTimeZone": "string",
      "StartingTimeZone": "string"
    }
  }
  ...
]

```

--scaling-trigger (list) (structure)

BreachDuration -> (integer)

Resource -> (string)

UpperThreshold -> (double)

Shorthand Syntax:

```
BreachDuration=integer,Resource=string,UpperThreshold=double ...
```

JSON Syntax:

```
[
  {
    "BreachDuration": integer,
    "Resource": "Server-cpu" | "Server-memory" | "Server-network" | "LoadBalancer-network",
    "UpperThreshold": double
  }
  ...
]
```

--security-group (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-create-dhcp-config

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-create-dhcp-config
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
```

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```
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

None

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DhcpConfig -> (structure)

 DhcpConfigId -> (string)

RequestId -> (string)

nifty-create-dhcp-ip-address-pool

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-create-dhcp-ip-address-pool
[--description <value>]
--dhcp-config-id <value>
--start-ip-address <value>
--stop-ip-address <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
```

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```
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--description (string)
--dhcp-config-id (string)
--start-ip-address (string)
--stop-ip-address (string)
```

Global Options

```
--debug (boolean)
```

Turn on debug logging.

```
--endpoint-url (string)
```

Override command's default URL with the given URL.

```
--no-verify-ssl (boolean)
```

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

```
--no-paginate (boolean)
```

Disable automatic pagination.

```
--output (string)
```

The formatting style for command output.

- json
- text
- table

```
--query (string)
```

A JMESPath query to use in filtering the response data.

```
--profile (string)
```

Use a specific profile from your credential file.

```
--region (string)
```

The region to use. Overrides config/env settings.

```
--version (string)
```

Display the version of this tool.

```
--color (string)
```

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-create-dhcp-static-mapping

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-create-dhcp-static-mapping
[--description <value>]
--dhcp-config-id <value>
--ip-address <value>
--mac-address <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```


Options

`--description` (string)
`--dhcp-config-id` (string)
`--ip-address` (string)
`--mac-address` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-create-elastic-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-create-elastic-load-balancer
[--accounting-type <value>]
[--availability-zones <value>]
[--elastic-load-balancer-name <value>]
[--listeners <value>]
[--network-interface <value>]
[--network-volume <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--accounting-type (string)

Possible values:

- 1
- 2

--availability-zones (list) (string)

Syntax:

"string" "string" ...

--elastic-load-balancer-name (string)

--listeners (list) (structure)

BalancingType -> (integer)

Description -> (string)

ElasticLoadBalancerPort -> (integer)

InstancePort -> (integer)

ListOfRequestInstances -> (list)

(structure)

InstanceId -> (string)

InstanceUniqueId -> (string)

Protocol -> (string)

RequestHealthCheck -> (structure)

Interval -> (integer)

ListOfRequestExpectation -> (list)

(structure)

HttpCode -> (string)

Path -> (string)

Target -> (string)

UnhealthyThreshold -> (integer)

RequestSession -> (structure)

RequestStickinessPolicy -> (structure)

Enable -> (boolean)

ExpirationPeriod -> (integer)

Method -> (string)

RequestSorryPage -> (structure)

Enable -> (boolean)

RedirectUrl -> (string)

SSLCertificateId -> (string)

JSON Syntax:

```
[
  {
    "BalancingType": integer,
    "Description": "string",
    "ElasticLoadBalancerPort": integer,
    "InstancePort": integer,
    "ListOfRequestInstances": [
      {
        "InstanceId": "string",
        "InstanceUniqueId": "string"
      }
      ...
    ],
    "Protocol": "TCP"|"UDP"|"HTTP"|"HTTPS",
    "RequestHealthCheck": {
      "Interval": integer,
      "ListOfRequestExpectation": [
        {
          "HttpCode": "1xx"|"2xx"|"3xx"|"4xx"|"5xx"
        }
        ...
      ],
      "Path": "string",
      "Target": "string",
      "UnhealthyThreshold": integer
    },
    "RequestSession": {
      "RequestStickinessPolicy": {
        "Enable": true|false,
        "ExpirationPeriod": integer,
        "Method": "1"|"2"
      }
    },
    "RequestSorryPage": {
      "Enable": true|false,
      "RedirectUrl": "string"
    },
    "SSLCertificateId": "string"
  }
  ...
]
```

--network-interface (list) (structure)

IpAddress -> (string)

IsVipNetwork -> (boolean)

ListOfRequestSystemIpAddresses -> (list)

(structure)

SystemIpAddress -> (string)

NetworkId -> (string)

NetworkName -> (string)

Shorthand Syntax:

```
IpAddress=string,IsVipNetwork=boolean,ListOfRequestSystemIpAddresses=[
↪{SystemIpAddress=string},{SystemIpAddress=string}],NetworkId=string,NetworkName=string,
↪...
```

JSON Syntax:

```
[
  {
    "IpAddress": "string",
    "IsVipNetwork": true|false,
    "ListOfRequestSystemIpAddresses": [
      {
        "SystemIpAddress": "string"
      }
      ...
    ],
    "NetworkId": "string",
    "NetworkName": "string"
  }
  ...
]
```

--network-volume (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NiftyCreateElasticLoadBalancerResult -> (structure)

DNSName -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

nifty-create-instance-snapshot

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-create-instance-snapshot
[--description <value>]
--instance-id <value>
--snapshot-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--description (string)

--instance-id (string)

--snapshot-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

InstanceSet -> (list)

(structure)

InstanceId -> (string)

InstanceState -> (string)

InstanceUniqueId -> (string)

RequestId -> (string)

SnapshotName -> (string)

nifty-create-nat-rule

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

nifty-create-nat-rule
[--description <value>]
[--destination <value>]
[--inbound-interface <value>]
--nat-table-id <value>
--nat-type <value>
[--outbound-interface <value>]
--protocol <value>
--rule-number <value>
[--source <value>]
[--translation <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--description (string)

--destination (structure) Port -> (integer)

Shorthand Syntax:

```
Port=integer
```

JSON Syntax:

```

{
  "Port": integer
}
```

--inbound-interface (structure) NetworkId -> (string)

NetworkName -> (string)

Shorthand Syntax:

```
NetworkId=string,NetworkName=string
```

JSON Syntax:

```
{
  "NetworkId": "string",
  "NetworkName": "string"
}
```

--nat-table-id (string)

--nat-type (string)

Possible values:

- snat
- dnat

--outbound-interface (structure) NetworkId -> (string)

NetworkName -> (string)

Shorthand Syntax:

```
NetworkId=string,NetworkName=string
```

JSON Syntax:

```
{
  "NetworkId": "string",
  "NetworkName": "string"
}
```

--protocol (string)

Possible values:

- ALL
- TCP
- UDP
- TCP_UDP
- ICMP

--rule-number (string)

--source (structure) Address -> (string)

Port -> (integer)

Shorthand Syntax:

```
Address=string,Port=integer
```

JSON Syntax:

```
{
  "Address": "string",
  "Port": integer
}
```

--translation (structure) Address -> (string)

Port -> (integer)

Shorthand Syntax:

```
Address=string,Port=integer
```

JSON Syntax:

```
{
  "Address": "string",
  "Port": integer
}
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NatRule -> (structure)

 Description -> (string)

 Destination -> (structure)

 Port -> (integer)

 InboundInterface -> (structure)

 NetworkId -> (string)

 NetworkName -> (string)

 NatType -> (string)

 OutboundInterface -> (structure)

 NetworkId -> (string)

 NetworkName -> (string)

 Protocol -> (string)

 RuleNumber -> (string)

 Source -> (structure)

 Address -> (string)

 Port -> (integer)

 Translation -> (structure)

Address -> (string)

Port -> (integer)

NatTableId -> (string)

RequestId -> (string)

nifty-create-nat-table

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-create-nat-table
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

None

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NatTable -> (structure)

 NatTableId -> (string)

 TagSet -> (list)

 (structure)

 Key -> (string)

 Value -> (string)

RequestId -> (string)

nifty-create-private-lan

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-create-private-lan
[--accounting-type <value>]
[--availability-zone <value>]
[--cidr-block <value>]
[--description <value>]
[--private-lan-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--accounting-type (string)

Possible values:

- 1
- 2

--availability-zone (string)

--cidr-block (string)

--description (string)

--private-lan-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
PrivateLan -> (structure)
  AccountingType -> (string)
  AvailabilityZone -> (string)
  CidrBlock -> (string)
  CreatedTime -> (timestamp)
  Description -> (string)
  ElasticLoadBalancingSet -> (list)
    (structure)
      ElasticLoadBalancerName -> (string)
      ElasticLoadBalancerPort -> (integer)
      InstancePort -> (integer)
      Protocol -> (string)
  InstancesSet -> (list)
    (structure)
      DeviceIndex -> (string)
      InstanceId -> (string)
      InstanceUniqueId -> (string)
      IpAddress -> (string)
  NetworkId -> (string)
  NetworkInterfaceSet -> (list)
    (structure)
      IpAddress -> (string)
      NetworkInterfaceId -> (string)
  NextMonthAccountingType -> (string)
  PrivateLanName -> (string)
  RemoteAccessVpnGatewaySet -> (list)
    (structure)
      DeviceIndex -> (string)
      IpAddress -> (string)
      RemoteAccessVpnGatewayId -> (string)
      RemoteAccessVpnGatewayName -> (string)
  RouterSet -> (list)
```

```
(structure)
    DeviceIndex -> (string)
    IpAddress -> (string)
    RouterId -> (string)
    RouterName -> (string)
SharingStatus -> (string)
State -> (string)
TagSet -> (list)
    (structure)
        Key -> (string)
        Value -> (string)
VpnGatewaySet -> (list)
    (structure)
        DeviceIndex -> (string)
        IpAddress -> (string)
        NiftyVpnGatewayName -> (string)
        VpnGatewayId -> (string)
RequestId -> (string)
```

nifty-create-router

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-create-router
[--accounting-type <value>]
[--availability-zone <value>]
[--description <value>]
[--network-interface <value>]
[--router-name <value>]
[--security-group <value>]
[--type <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
```

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```
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--accounting-type (string)

Possible values:

- 1
- 2

--availability-zone (string)

--description (string)

--network-interface (list) (structure)

DeviceIndex -> (integer)

Dhcp -> (boolean)

DhcpConfigId -> (string)

DhcpOptionsId -> (string)

IpAddress -> (string)

ListOfRequestSecurityGroupId -> (list)

(string)

NetworkId -> (string)

NetworkName -> (string)

Shorthand Syntax:

```
DeviceIndex=integer,Dhcp=boolean,DhcpConfigId=string,DhcpOptionsId=string,
↪IpAddress=string,ListOfRequestSecurityGroupId=string,string,NetworkId=string,
↪NetworkName=string ...
```

JSON Syntax:

```
[
  {
    "DeviceIndex": integer,
    "Dhcp": true|false,
    "DhcpConfigId": "string",
    "DhcpOptionsId": "string",
    "IpAddress": "string",
    "ListOfRequestSecurityGroupId": ["string", ...],
    "NetworkId": "string",
```

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```
"NetworkName": "string"
}
...
]
```

`--router-name` (string)

`--security-group` (list) (string)

Syntax:

```
"string" "string" ...
```

`--type` (string)

Possible values:

- small
- medium
- large

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Router -> (structure)

AccountingType -> (string)

AvailabilityZone -> (string)

BackupInformation -> (structure)

IsBackup -> (boolean)

Description -> (string)

GroupSet -> (list)

(structure)

GroupId -> (string)

NetworkInterfaceSet -> (list)

(structure)

Dhcp -> (boolean)

DhcpConfigId -> (string)

DhcpOptionsId -> (string)

IpAddress -> (string)

NetworkId -> (string)

```
NetworkName -> (string)
NextMonthAccountingType -> (string)
RouterId -> (string)
RouterName -> (string)
State -> (string)
Type -> (string)
VersionInformation -> (structure)
    IsLatest -> (boolean)
    Version -> (string)
```

nifty-create-separate-instance-rule

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-create-separate-instance-rule
[--instance-id <value>]
[--instance-unique-id <value>]
--placement <value>
[--separate-instance-rule-description <value>]
--separate-instance-rule-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-id (list) (string)

Syntax:

```
"string" "string" ...
```

--instance-unique-id (list) (string)

Syntax:

```
"string" "string" ...
```

--placement (structure) AvailabilityZone -> (string)

Shorthand Syntax:

```
AvailabilityZone=string
```

JSON Syntax:

```
{
  "AvailabilityZone": "string"
}
```

--separate-instance-rule-description (string)

--separate-instance-rule-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (string)

nifty-create-web-proxy

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-create-web-proxy
[--agreement | --no-agreement]
[--bypass-interface <value>]
[--description <value>]
[--listen-interface <value>]
--listen-port <value>
[--option <value>]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--bypass-interface (structure) NetworkId -> (string)

 NetworkName -> (string)

Shorthand Syntax:

```
NetworkId=string,NetworkName=string
```

JSON Syntax:

```
{
  "NetworkId": "string",
  "NetworkName": "string"
}
```

--description (string)

--listen-interface (structure) NetworkId -> (string)

 NetworkName -> (string)

Shorthand Syntax:

```
NetworkId=string,NetworkName=string
```

JSON Syntax:

```
{
  "NetworkId": "string",
  "NetworkName": "string"
}
```

`--listen-port` (string)

`--option` (structure) `NameServer` -> (string)

Shorthand Syntax:

```
NameServer=string
```

JSON Syntax:

```
{
  "NameServer": "string"
}
```

`--router-id` (string)

`--router-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

WebProxy -> (structure)

 BypassInterface -> (structure)

 NetworkId -> (string)

 NetworkName -> (string)

 Description -> (string)

 ListenInterface -> (structure)

 NetworkId -> (string)

 NetworkName -> (string)

 ListenPort -> (string)

 Option -> (structure)

 NameServer -> (string)

 RouterId -> (string)

 RouterName -> (string)

nifty-delete-alarm

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-delete-alarm
--function-name <value>
--rule-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--function-name (string)

Possible values:

- Server
- LoadBalancer
- DiskPartition
- ElasticLoadBalancer

--rule-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-delete-auto-scaling-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-delete-auto-scaling-group
--auto-scaling-group-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--auto-scaling-group-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-delete-dhcp-config

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-delete-dhcp-config
--dhcp-config-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--dhcp-config-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-delete-dhcp-ip-address-pool

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-delete-dhcp-ip-address-pool
--dhcp-config-id <value>
--start-ip-address <value>
--stop-ip-address <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--dhcp-config-id (string)
--start-ip-address (string)
--stop-ip-address (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-delete-dhcp-static-mapping

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-delete-dhcp-static-mapping
--dhcp-config-id <value>
--ip-address <value>
--mac-address <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--dhcp-config-id (string)
--ip-address (string)
--mac-address (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-delete-elastic-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-delete-elastic-load-balancer
[--elastic-load-balancer-id <value>]
[--elastic-load-balancer-name <value>]
--elastic-load-balancer-port <value>
--instance-port <value>
--protocol <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--elastic-load-balancer-id (string)
--elastic-load-balancer-name (string)
--elastic-load-balancer-port (integer)
--instance-port (integer)
--protocol (string)

Possible values:

- TCP
- UDP
- HTTP
- HTTPS

Global Options

--debug (boolean)
Turn on debug logging.
--endpoint-url (string)
Override command's default URL with the given URL.
--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NiftyDeleteElasticLoadBalancerResult -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

nifty-delete-instance-snapshot

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-delete-instance-snapshot
[--instance-snapshot-id <value>]
[--snapshot-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-snapshot-id (string)

--snapshot-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

SnapshotInfoSet -> (list)

(structure)

CreatedTime -> (string)

Difference -> (string)

ExpiredTime -> (string)

InstanceId -> (string)

InstanceSnapshotId -> (string)

Memo -> (string)

PowerStatus -> (string)

SnapshotName -> (string)

Status -> (string)

UpdateTime -> (string)

nifty-delete-nat-rule

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-delete-nat-rule
--nat-table-id <value>
--nat-type <value>
--rule-number <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nat-table-id` (string)

`--nat-type` (string)

Possible values:

- `snat`
- `dnat`

`--rule-number` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- `json`
- `text`
- `table`

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- `on`
- `off`
- `auto`

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-delete-nat-table

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-delete-nat-table
--nat-table-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nat-table-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-delete-private-lan

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-delete-private-lan
[--network-id <value>]
[--private-lan-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--network-id` (string)

`--private-lan-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-delete-router

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-delete-router
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--router-id (string)

--router-name (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-delete-separate-instance-rule

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-delete-separate-instance-rule
--separate-instance-rule-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--separate-instance-rule-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (string)

nifty-delete-web-proxy

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-delete-web-proxy
[--agreement | --no-agreement]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--router-id (string)

--router-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-deregister-instances-from-elastic-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-deregister-instances-from-elastic-load-balancer
[--elastic-load-balancer-id <value>]
[--elastic-load-balancer-name <value>]
--elastic-load-balancer-port <value>
--instance-port <value>
[--instances <value>]
--protocol <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--elastic-load-balancer-id (string)

--elastic-load-balancer-name (string)

--elastic-load-balancer-port (integer)

--instance-port (integer)

--instances (list) (structure)

InstanceId -> (string)

InstanceUniqueId -> (string)

Shorthand Syntax:

```
InstanceId=string,InstanceUniqueId=string ...
```

JSON Syntax:

```
[
  {
    "InstanceId": "string",
    "InstanceUniqueId": "string"
  }
  ...
]
```

--protocol (string)

Possible values:

- TCP
- UDP
- HTTP
- HTTPS

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NiftyDeregisterInstancesFromElasticLoadBalancerResult -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

nifty-deregister-instances-from-separate-instance-rule

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-deregister-instances-from-separate-instance-rule
[--instance-id <value>]
[--instance-unique-id <value>]
--separate-instance-rule-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-id (list) (string)

Syntax:

```
"string" "string" ...
```

--instance-unique-id (list) (string)

Syntax:

```
"string" "string" ...
```

--separate-instance-rule-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

InstancesSet -> (list)

(structure)

InstanceId -> (string)

InstanceUniqueId -> (string)

RequestId -> (string)

nifty-deregister-routers-from-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-deregister-routers-from-security-group
--group-name <value>
[--router-set <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--group-name (string)

--router-set (list) (structure)

RouterId -> (string)

RouterName -> (string)

Shorthand Syntax:

```
RouterId=string,RouterName=string ...
```

JSON Syntax:

```
[
  {
    "RouterId": "string",
    "RouterName": "string"
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

RouterSet -> (list)

(structure)

RouterId -> (string)

RouterName -> (string)

nifty-deregister-vpn-gateways-from-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-deregister-vpn-gateways-from-security-group
--group-name <value>
[--vpn-gateway-set <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--group-name (string)

--vpn-gateway-set (list) (structure)

NiftyVpnGatewayName -> (string)

VpnGatewayId -> (string)

Shorthand Syntax:

```
NiftyVpnGatewayName=string,VpnGatewayId=string ...
```

JSON Syntax:

```
[
  {
    "NiftyVpnGatewayName": "string",
    "VpnGatewayId": "string"
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off

- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

VpnGatewaySet -> (list)

(structure)

NiftyVpnGatewayName -> (string)

VpnGatewayId -> (string)

nifty-describe-alarm-history

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-alarm-history
[--rule <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--rule` (list) (structure)

`FromDate` -> (string)

`FunctionName` -> (string)

`RuleName` -> (string)

`ToDate` -> (string)

Shorthand Syntax:

```
FromDate=string,FunctionName=string,RuleName=string,ToDate=string ...
```

JSON Syntax:

```
[
  {
    "FromDate": "string",
    "FunctionName": "Server"|"LoadBalancer"|"DiskPartition"|"ElasticLoadBalancer",
    "RuleName": "string",
    "ToDate": "string"
  }
  ...
]
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

ReservationSet -> (list)

(structure)

AlarmDateHistorySet -> (list)

(structure)

AlarmEventHistorySet -> (list)

(structure)

AlarmEvent -> (string)

AlarmEventDatetime -> (timestamp)

Date -> (string)

FunctionName -> (string)

RuleName -> (string)

nifty-describe-alarm-rules-activities

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-alarm-rules-activities
[--rule <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--rule (list) (structure)

 DataType -> (string)

 FromDate -> (string)

 FunctionName -> (string)

 RuleName -> (string)

 ToDate -> (string)

Shorthand Syntax:

```
DataType=string,FromDate=string,FunctionName=string,RuleName=string,ToDate=string ...
```

JSON Syntax:

```
[
  {
    "DataType": "string",
    "FromDate": "string",
    "FunctionName": "Server"|"LoadBalancer"|"DiskPartition",
    "RuleName": "string",
    "ToDate": "string"
  }
]
```

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```
...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

ReservationSet -> (list)

 (structure)

 AlarmRulesActivitiesSet -> (list)

 (structure)

 AlarmRulesActivitiesDataSet -> (list)

 (structure)

 AlarmRulesActivitiesEventSet -> (list)

 (structure)

 AlarmRulesActivitiesEvent ->
 (string)

 AlarmRulesActivitiesEventDate-
 time -> (timestamp)

 ResourceName -> (string)

 Value -> (string)

 Date -> (string)

 DataType -> (string)

 FunctionName -> (string)

 RuleName -> (string)

nifty-describe-alarms

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-alarms
[--rule <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--rule (list) (structure)

 FunctionName -> (string)

 RuleName -> (string)

Shorthand Syntax:

```
FunctionName=string,RuleName=string ...
```

JSON Syntax:

```
[
  {
    "FunctionName": "Server"|"LoadBalancer"|"DiskPartition"|"ElasticLoadBalancer",
    "RuleName": "string"
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

ReservationSet -> (list)

(structure)

AlarmCondition -> (string)

AlarmState -> (string)

AlarmTargetsSet -> (list)

(structure)

ResourceName -> (string)

CreatedTime -> (timestamp)

Description -> (string)

EmailAddressSet -> (list)

(structure)

EmailAddress -> (string)

FunctionName -> (string)

RuleName -> (string)

RuleSet -> (list)

(structure)

AddDatetime -> (timestamp)

BreachDuration -> (integer)

DataType -> (string)

Threshold -> (double)

UpperLowerCondition -> (string)

Zone -> (string)

nifty-describe-alarms-partitions

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-alarms-partitions
[--instance-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AlarmTargetSet -> (list)

(structure)

InstanceId -> (string)

PartitionsSet -> (list)

(structure)

Partition -> (string)

RequestId -> (string)

nifty-describe-auto-scaling-groups

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-auto-scaling-groups
[--auto-scaling-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--auto-scaling-group-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AutoScalingReservationSet -> (list)

(structure)

Alarm -> (string)

AutoScalingGroupName -> (string)

ChangeInCapacity -> (integer)

CreatedTime -> (timestamp)

DefaultCooldown -> (integer)

```
Description -> (string)
GroupSet -> (list)
    (structure)
        GroupId -> (string)
ImageId -> (string)
InstanceLifecycleLimit -> (integer)
InstanceType -> (string)
InstancesSet -> (list)
    (structure)
        DnsName -> (string)
        ExpireTime -> (timestamp)
        InstanceId -> (string)
        InstanceState -> (structure)
            Code -> (integer)
            Name -> (string)
            InstanceType -> (string)
            InstanceUniqueId -> (string)
LoadBalancing -> (list)
    (structure)
        InstancePort -> (integer)
        LoadBalancerName -> (string)
        LoadBalancerPort -> (integer)
MaxSize -> (integer)
MinSize -> (integer)
Placement -> (structure)
    AvailabilityZone -> (string)
Scaleout -> (integer)
ScaleoutCondition -> (string)
ScheduleSet -> (list)
    (structure)
        DDay -> (structure)
            EndingDDay -> (string)
            StartingDDay -> (string)
        Day -> (structure)
```

```

        SetFriday -> (string)
        SetMonday -> (string)
        SetSaturday -> (string)
        SetSunday -> (string)
        SetThursday -> (string)
        SetTuesday -> (string)
        SetWednesday -> (string)
    Month -> (structure)
        EndingMonth -> (string)
        StartingMonth -> (string)
    TimeZone -> (structure)
        EndingTimeZone -> (string)
        StartingTimeZone -> (string)
    TriggerSet -> (list)
        (structure)
            BreachDuration -> (integer)
            Resource -> (string)
            UpperThreshold -> (double)
RequestId -> (string)

```

nifty-describe-corporate-info-for-certificate

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

nifty-describe-corporate-info-for-certificate
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]

```

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```
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

None

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AlphabetName1 -> (string)

AlphabetName2 -> (string)

City -> (string)

CorpGrade -> (string)

CorpName -> (string)

DivisionName -> (string)

EmailAddress -> (string)

KanaName1 -> (string)

KanaName2 -> (string)

Name1 -> (string)

Name2 -> (string)

PhoneNumber -> (string)

PostName -> (string)

Pref -> (string)

PresidentName1 -> (string)

PresidentName2 -> (string)

RequestId -> (string)

TdbCode -> (string)

Zip1 -> (string)

Zip2 -> (string)

nifty-describe-dhcp-configs

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-dhcp-configs
[--dhcp-config-id <value>]
[--filter <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--dhcp-config-id (list) (string)

Syntax:

```
"string" "string" ...
```

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "dhcp-config-id"|"ipaddress-pool-start"|"ipaddress-pool-stop"|"ipaddress-
    pool-description"|"static-mapping-ipaddress"|"static-mapping-macaddress"|"static-
```

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```

↪mapping-description"
  }
  ...
]

```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DhcpConfigsSet -> (list)

(structure)

DhcpConfigId -> (string)

IpAddressPoolsSet -> (list)

(structure)

Description -> (string)

StartIpAddress -> (string)

StopIpAddress -> (string)

StaticMappingsSet -> (list)

(structure)

Description -> (string)

IpAddress -> (string)

MacAddress -> (string)

RequestId -> (string)

nifty-describe-dhcp-status

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-dhcp-status
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
```

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```

[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--router-id (string)

--router-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DhcpStatusInformationSet -> (list)

(structure)

DhcpIpAddressInformation -> (structure)

DhcpIpAddressSet -> (list)

(structure)

ClientName -> (string)

Description -> (string)

IpAddress -> (string)

LeaseExpiration -> (timestamp)

LeaseType -> (string)

MacAddress -> (string)

IpAddressPoolSet -> (list)

(structure)

Description -> (string)

StartIpAddress -> (string)

StopIpAddress -> (string)

NetworkId -> (string)

PrivateLanName -> (string)

RequestId -> (string)

RouterId -> (string)

RouterName -> (string)

nifty-describe-elastic-load-balancers

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-elastic-load-balancers
[--elastic-load-balancers <value>]
[--filter <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--elastic-load-balancers (structure) ListOfRequestElasticLoadBalancerId -> (list)

(string)

ListOfRequestElasticLoadBalancerName -> (list)

(string)

ListOfRequestElasticLoadBalancerPort -> (list)

(integer)

ListOfRequestInstancePort -> (list)

(integer)

ListOfRequestProtocol -> (list)

(string)

Shorthand Syntax:

```
ListOfRequestElasticLoadBalancerId=string,string,
↳ListOfRequestElasticLoadBalancerName=string,string,
↳ListOfRequestElasticLoadBalancerPort=integer,integer,ListOfRequestInstancePort=integer,
↳integer,ListOfRequestProtocol=string,string
```

JSON Syntax:

```
{
  "ListOfRequestElasticLoadBalancerId": ["string", ...],
  "ListOfRequestElasticLoadBalancerName": ["string", ...],
  "ListOfRequestElasticLoadBalancerPort": [integer, ...],
  "ListOfRequestInstancePort": [integer, ...],
  "ListOfRequestProtocol": ["string", ...]
}
```

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availability-zone"|"state"|"elastic-loadbalancer-id"|"elastic-loadbalancer-
↳name"|"description"|"accounting-type"|"ip-address"|"version"
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NiftyDescribeElasticLoadBalancersResult -> (structure)

ElasticLoadBalancerDescriptions -> (list)

(structure)

AccountingType -> (string)

AvailabilityZones -> (list)

(string)

```
CreatedTime -> (timestamp)
DNSName -> (string)
ElasticLoadBalancerId -> (string)
ElasticLoadBalancerListenerDescriptions -> (list)
  (structure)
    Listener -> (structure)
      BalancingType -> (integer)
      Description -> (string)
      ElasticLoadBalancerPort -> (integer)
      HealthCheck -> (structure)
        Expectation -> (list)
          (structure)
            HttpStatusCode -> (string)
        InstanceStates -> (list)
          (structure)
            Description -> (string)
            InstanceId -> (string)
            InstanceUniqueId -> (string)
            ReasonCode -> (string)
            State -> (string)
        Interval -> (integer)
        Path -> (string)
        Target -> (string)
        UnhealthyThreshold -> (integer)
      InstancePort -> (integer)
      Instances -> (list)
        (structure)
          InstanceId -> (string)
          InstanceUniqueId -> (string)
      Protocol -> (string)
      SSLCertificateId -> (string)
      SessionStickinessPolicy -> (structure)
        Enabled -> (boolean)
        ExpirationPeriod -> (integer)
        Method -> (integer)
      SorryPage -> (structure)
```



```
        Enabled -> (boolean)
        RedirectUrl -> (string)
    ElasticLoadBalancerName -> (string)
    NetworkInterfaces -> (list)
        (structure)
            Description -> (string)
            DeviceIndex -> (string)
            IpAddress -> (string)
            IsVipNetwork -> (boolean)
            NetworkId -> (string)
            NetworkName -> (string)
            SystemIpAddresses -> (list)
                (structure)
                    SystemIpAddress -> (string)
    NetworkVolume -> (string)
    NextMonthAccountingType -> (string)
    RouteTableAssociationId -> (string)
    RouteTableId -> (string)
    State -> (string)
    VersionInformation -> (structure)
        IsLatest -> (boolean)
        Version -> (string)
ResponseMetadata -> (structure)
    RequestId -> (string)
```

nifty-describe-instance-elastic-load-balancer-health

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-instance-elastic-load-balancer-health
[--elastic-load-balancer-id <value>]
[--elastic-load-balancer-name <value>]
--elastic-load-balancer-port <value>
--instance-port <value>
[--instances <value>]
--protocol <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--elastic-load-balancer-id (string)
--elastic-load-balancer-name (string)
--elastic-load-balancer-port (integer)
--instance-port (integer)
--instances (list) (structure)
    InstanceId -> (string)
    InstanceUniqueId -> (string)
```

Shorthand Syntax:

```
InstanceId=string,InstanceUniqueId=string ...
```

JSON Syntax:

```
[
  {
    "InstanceId": "string",
    "InstanceUniqueId": "string"
  }
  ...
]
```

```
--protocol (string)
```

Possible values:

- TCP
- UDP
- HTTP
- HTTPS

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NiftyDescribeInstanceElasticLoadBalancerHealthResult -> (structure)

 InstanceStates -> (list)

 (structure)

 Description -> (string)

 InstanceId -> (string)

 InstanceUniqueId -> (string)

 ReasonCode -> (string)

 State -> (string)

ResponseMetadata -> (structure)

 RequestId -> (string)

nifty-describe-instance-snapshots

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-instance-snapshots
[--instance-snapshot-id <value>]
[--snapshot-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
```

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```
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-snapshot-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--snapshot-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

SnapshotInfoSet -> (list)

(structure)

CreatedTime -> (string)

Difference -> (string)

ExpiredTime -> (string)

InstanceId -> (string)

InstanceSnapshotId -> (string)

Memo -> (string)

PowerStatus -> (string)

SnapshotName -> (string)

Status -> (string)

UpdateTime -> (string)

nifty-describe-load-balancer-ssl-policies

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-load-balancer-ssl-policies
--load-balancer-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--load-balancer-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NiftyDescribeLoadBalancerSSLPoliciesResult -> (structure)

LoadBalancerName -> (string)

SSLPoliciesDescriptions -> (list)

(structure)

SSLPolicyId -> (integer)

SSLPolicyName -> (string)

SSLPolicySet -> (list)

(structure)

Cipher -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

nifty-describe-nat-tables

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-nat-tables
[--filter <value>]
[--nat-table-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "association.association-id|"association.nat-table-id|"association.router-
↪id|"nat-table-id|"nat-rule.nat-type|"nat-rule.rule-number|"nat-rule.description"|
↪"nat-rule.protocol|"nat-rule.outbound-interface.network-id|"nat-rule.outbound-
↪interface.network-name|"nat-rule.inbound-interface.network-id|"nat-rule.inbound-
```

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```

↪interface.network-name"|"nat-rule.destination.address"|"nat-rule.destination.port"|
↪"nat-rule.source.address"|"nat-rule.source.port"|"nat-rule.translation.address"|"nat-
↪rule.translation.port"
  }
  ...
]

```

`--nat-table-id` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NatTableSet -> (list)

(structure)

AssociationSet -> (list)

(structure)

AssociationId -> (string)

NatTableId -> (string)

RouterId -> (string)

RouterName -> (string)

NatRuleSet -> (list)

(structure)

Description -> (string)

Destination -> (structure)

Port -> (integer)

InboundInterface -> (structure)

NetworkId -> (string)

NetworkName -> (string)

NatType -> (string)

OutboundInterface -> (structure)

NetworkId -> (string)

NetworkName -> (string)

Protocol -> (string)

RuleNumber -> (string)

```
Source -> (structure)
  Address -> (string)
  Port -> (integer)
Translation -> (structure)
  Address -> (string)
  Port -> (integer)
NatTableId -> (string)
TagSet -> (list)
  (structure)
    Key -> (string)
    Value -> (string)
RequestId -> (string)
```

nifty-describe-performance-chart

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-performance-chart
[--data-type <value>]
[--from-date <value>]
--function-name <value>
--resource-name <value>
[--to-date <value>]
[--value-type <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--data-type` (list) (string)

Syntax:

```
"string" "string" ...
```

`--from-date` (string)

`--function-name` (string)

Possible values:

- Server
- LoadBalancer
- LB
- DiskPartition
- DP
- ElasticLoadBalancer
- ELB

`--resource-name` (list) (string)

Syntax:

```
"string" "string" ...
```

`--to-date` (string)

`--value-type` (string)

Possible values:

- 1
- 2

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

FunctionName -> (string)

PerformanceChartSet -> (list)

(structure)

DataSet -> (list)

(structure)

DateTime -> (string)

Value -> (string)

DataType -> (string)

ResourceName -> (string)

RequestId -> (string)

ValueType -> (string)

nifty-describe-private-lans

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-private-lans
[--filter <value>]
[--network-id <value>]
[--private-lan-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availabilityZone, availability-zone|cidrBlock, cidr, cidr-block|state"|
    ↪ "network-id"|"private-lan-name"|"accountingType"|"description"
  }
  ...
]
```

--network-id (list) (string)

Syntax:

```
"string" "string" ...
```

--private-lan-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

PrivateLanSet -> (list)

(structure)

AccountingType -> (string)

AvailabilityZone -> (string)

CidrBlock -> (string)

CreatedTime -> (timestamp)

Description -> (string)

ElasticLoadBalancingSet -> (list)

(structure)

ElasticLoadBalancerName -> (string)

ElasticLoadBalancerPort -> (integer)

InstancePort -> (integer)

Protocol -> (string)

InstancesSet -> (list)

(structure)

DeviceIndex -> (string)

InstanceId -> (string)

InstanceUniqueId -> (string)

```
        IpAddress -> (string)
NetworkId -> (string)
NetworkInterfaceSet -> (list)
    (structure)
        IpAddress -> (string)
        NetworkInterfaceId -> (string)
NextMonthAccountingType -> (string)
PrivateLanName -> (string)
RemoteAccessVpnGatewaySet -> (list)
    (structure)
        DeviceIndex -> (string)
        IpAddress -> (string)
        RemoteAccessVpnGatewayId -> (string)
        RemoteAccessVpnGatewayName -> (string)
RouterSet -> (list)
    (structure)
        DeviceIndex -> (string)
        IpAddress -> (string)
        RouterId -> (string)
        RouterName -> (string)
SharingStatus -> (string)
State -> (string)
TagSet -> (list)
    (structure)
        Key -> (string)
        Value -> (string)
VpnGatewaySet -> (list)
    (structure)
        DeviceIndex -> (string)
        IpAddress -> (string)
        NiftyVpnGatewayName -> (string)
        VpnGatewayId -> (string)
RequestId -> (string)
```

nifty-describe-routers

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-routers
[--filter <value>]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availability-zone"|"state"|"router-id"|"router-name"|"description"|
    ↪ "accountingType"|"type"|"ip-address"|"version"|"latest-version-information"
  }
  ...
]
```

`--router-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--router-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

RouterSet -> (list)

(structure)

AccountingType -> (string)

AvailabilityZone -> (string)

BackupInformation -> (structure)

ExpirationDate -> (timestamp)

IsBackup -> (boolean)

CreatedTime -> (timestamp)

Description -> (string)

GroupSet -> (list)

(structure)

GroupId -> (string)

NatTableAssociationId -> (string)

NatTableId -> (string)

NetworkInterfaceSet -> (list)

(structure)

CidrBlock -> (string)

Description -> (string)

DeviceIndex -> (string)

Dhcp -> (boolean)

DhcpConfigId -> (string)

DhcpOptionsId -> (string)

IpAddress -> (string)

```
NetworkId -> (string)
NetworkName -> (string)
NextMonthAccountingType -> (string)
RouteTableAssociationId -> (string)
RouteTableId -> (string)
RouterId -> (string)
RouterName -> (string)
State -> (string)
TagSet -> (list)
    (structure)
        Key -> (string)
        Value -> (string)
Type -> (string)
VersionInformation -> (structure)
    IsLatest -> (boolean)
    Version -> (string)
```

nifty-describe-scaling-activities

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-scaling-activities
[--activity-date-from <value>]
[--activity-date-to <value>]
--auto-scaling-group-name <value>
[--range <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
```

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```
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

```
--activity-date-from (string)  
--activity-date-to (string)  
--auto-scaling-group-name (string)  
--range (structure) All -> (boolean)  
    EndNumber -> (integer)  
    StartNumber -> (integer)
```

Shorthand Syntax:

```
All=boolean,EndNumber=integer,StartNumber=integer
```

JSON Syntax:

```
{  
  "All": true|false,  
  "EndNumber": integer,  
  "StartNumber": integer  
}
```

Global Options

```
--debug (boolean)
```

Turn on debug logging.

```
--endpoint-url (string)
```

Override command's default URL with the given URL.

```
--no-verify-ssl (boolean)
```

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

```
--no-paginate (boolean)
```

Disable automatic pagination.

```
--output (string)
```

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AutoScalingGroupName -> (string)

LogSet -> (list)

(structure)

Details -> (structure)

ChangeInCapacity -> (integer)

CurrentServersCount -> (integer)

Resource -> (string)

ResourceValue -> (double)

UpperThreshold -> (double)

Process -> (string)

Time -> (timestamp)

RequestId -> (string)

nifty-describe-separate-instance-rules

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-separate-instance-rules
[--filter <value>]
[--separate-instance-rule-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filter (list) (structure)

 ListOfRequestValue -> (list)

 (string)

 Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "description"|"instanceId"|"instanceUniqueId"
  }
  ...
]
```

`--separate-instance-rule-name` (list) (string)

Syntax:

`"string" "string" ...`

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

SeparateInstanceRulesInfo -> (list)

(structure)

AvailabilityZone -> (string)

InstancesSet -> (list)

(structure)

InstanceId -> (string)

InstanceUniqueId -> (string)

SeparateInstanceRuleDescription -> (string)

SeparateInstanceRuleName -> (string)

SeparateInstanceRuleStatus -> (string)

nifty-describe-vpn-gateway-activities

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-vpn-gateway-activities
[--nifty-vpn-gateway-name <value>]
[--vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
```

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```
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--nifty-vpn-gateway-name (string)

--vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off

- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AnalyzeResultSet -> (list)

(structure)

AnalyzeCode -> (string)

Line -> (string)

Log -> (string)

NiftyVpnGatewayName -> (string)

RequestId -> (string)

VpnGatewayId -> (string)

nifty-describe-web-proxies

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-describe-web-proxies
[--filter <value>]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
```

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```
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "router-id"|"router-name"|"listen-network-id"|"listen-network-name"|"listen-
    ↪port"|"proxy-bypass-network-id"|"proxy-bypass-network-name"|"option-name-server"
  }
  ...
]
```

--router-id (list) (string)

Syntax:

```
"string" "string" ...
```

--router-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

WebProxy -> (list)

(structure)

BypassInterface -> (structure)

NetworkId -> (string)

NetworkName -> (string)

Description -> (string)

ListenInterface -> (structure)

NetworkId -> (string)

NetworkName -> (string)

ListenPort -> (string)

Option -> (structure)

NameServer -> (string)

RouterId -> (string)

RouterName -> (string)

nifty-disable-dhcp

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-disable-dhcp
[--agreement | --no-agreement]
[--network-id <value>]
[--network-name <value>]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
```

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```
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--network-id (string)

--network-name (string)

--router-id (string)

--router-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-disassociate-nat-table

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-disassociate-nat-table
[--agreement | --no-agreement]
--association-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
```

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```
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--association-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-disassociate-route-table-from-elastic-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-disassociate-route-table-from-elastic-load-balancer
--association-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--association-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-disassociate-route-table-from-vpn-gateway

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-disassociate-route-table-from-vpn-gateway
[--agreement | --no-agreement]
--association-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--agreement | --no-agreement` (boolean)

`--association-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-enable-dhcp

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-enable-dhcp
[--agreement | --no-agreement]
[--dhcp-config-id <value>]
[--dhcp-options-id <value>]
[--network-id <value>]
[--network-name <value>]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--dhcp-config-id (string)

--dhcp-options-id (string)

--network-id (string)

--network-name (string)

--router-id (string)
--router-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-modify-address-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-modify-address-attribute
--attribute <value>
[--private-ip-address <value>]
[--public-ip <value>]
--value <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--attribute` (string)

Possible values:

- `description`

`--private-ip-address` (string)

`--public-ip` (string)

`--value` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- `json`
- `text`
- `table`

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- `on`
- `off`
- `auto`

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-modify-customer-gateway-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-modify-customer-gateway-attribute
--attribute <value>
[--customer-gateway-id <value>]
[--nifty-customer-gateway-name <value>]
--value <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--attribute (string)

Possible values:

- niftyCustomerGatewayName
- niftyCustomerGatewayDescription

--customer-gateway-id (string)

--nifty-customer-gateway-name (string)

--value (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off

- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-modify-elastic-load-balancer-attributes

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-modify-elastic-load-balancer-attributes
[--elastic-load-balancer-id <value>]
[--elastic-load-balancer-name <value>]
--elastic-load-balancer-port <value>
--instance-port <value>
[--load-balancer-attributes <value>]
--protocol <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
```

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```
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--elastic-load-balancer-id (string)
--elastic-load-balancer-name (string)
--elastic-load-balancer-port (integer)
--instance-port (integer)
--load-balancer-attributes (structure) ListOfRequestAdditionalAttributes -> (list)
    (structure)
        Key -> (string)
        Value -> (string)
    RequestSession -> (structure)
        RequestStickinessPolicy -> (structure)
            Enable -> (boolean)
            ExpirationPeriod -> (integer)
            Method -> (string)
        RequestSorryPage -> (structure)
            Enable -> (boolean)
            RedirectUrl -> (string)
```

Shorthand Syntax:

```
ListOfRequestAdditionalAttributes=[{Key=string,Value=string},{Key=string,Value=string}],
↪RequestSession={RequestStickinessPolicy={Enable=boolean,ExpirationPeriod=integer,
↪Method=string}},RequestSorryPage={Enable=boolean,RedirectUrl=string}
```

JSON Syntax:

```
{
  "ListOfRequestAdditionalAttributes": [
    {
      "Key": "protocol"|"elasticLoadBalancerPort"|"instancePort"|"description"|
↪"balancingType"|"sslCertificateId",
      "Value": "string"
    }
    ...
  ],
  "RequestSession": {
    "RequestStickinessPolicy": {
      "Enable": true|false,
      "ExpirationPeriod": integer,
      "Method": "1"|"2"
```

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```
    }  
  },  
  "RequestSorryPage": {  
    "Enable": true|false,  
    "RedirectUrl": "string"  
  }  
}
```

--protocol (string)

Possible values:

- TCP
- UDP
- HTTP
- HTTPS

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

nifty-modify-instance-snapshot-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-modify-instance-snapshot-attribute
--attribute <value>
[--instance-snapshot-id <value>]
[--snapshot-name <value>]
--value <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
```

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```
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--attribute (string)

Possible values:

- description

--instance-snapshot-id (string)

--snapshot-name (string)

--value (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-modify-key-pair-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-modify-key-pair-attribute
--attribute <value>
--key-name <value>
--value <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
```

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```
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--attribute (string)

Possible values:

- description

--key-name (string)

--value (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Attribute -> (string)

RequestId -> (string)

Return -> (boolean)

Value -> (string)

nifty-modify-private-lan-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-modify-private-lan-attribute
--attribute <value>
[--network-id <value>]
[--private-lan-name <value>]
--value <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
```

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```
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--attribute (string)

Possible values:

- privateLanName
- cidrBlock
- accountingType
- description

--network-id (string)

--private-lan-name (string)

--value (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-modify-router-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-modify-router-attribute
[--agreement | --no-agreement]
--attribute <value>
[--router-id <value>]
[--router-name <value>]
--value <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--attribute (string)

Possible values:

- routerName
- description
- accountingType
- type
- groupId

--router-id (string)

--router-name (string)

--value (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-modify-vpn-gateway-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-modify-vpn-gateway-attribute
[--agreement | --no-agreement]
--attribute <value>
[--nifty-vpn-gateway-name <value>]
--value <value>
[--vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--attribute (string)

Possible values:

- niftyVpnGatewayName
- niftyVpnGatewayType
- niftyVpnGatewayDescription

- niftyVpnGatewayAccountingType
- groupId

--nifty-vpn-gateway-name (string)

--value (string)

--vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-modify-web-proxy-attribute

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-modify-web-proxy-attribute
[--agreement | --no-agreement]
[--attribute <value>]
[--router-id <value>]
[--router-name <value>]
--value <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--agreement` | `--no-agreement` (boolean)

`--attribute` (string)

Possible values:

- `listenInterface.NetworkId`
- `listenInterface.NetworkName`
- `listenPort`
- `bypassInterface.NetworkId`
- `bypassInterface.NetworkName`
- `option-nameServer`
- `description`

`--router-id` (string)

`--router-name` (string)

`--value` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- `json`
- `text`
- `table`

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-reboot-routers

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-reboot-routers
[--router <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
```

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```
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--router (list) (structure)

NiftyReboot -> (string)

RouterId -> (string)

RouterName -> (string)

Shorthand Syntax:

```
NiftyReboot=string,RouterId=string,RouterName=string ...
```

JSON Syntax:

```
[
  {
    "NiftyReboot": "force"|"true",
    "RouterId": "string",
    "RouterName": "string"
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-reboot-vpn-gateways

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-reboot-vpn-gateways
[--vpn-gateway <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--vpn-gateway (list) (structure)

NiftyReboot -> (string)

NiftyVpnGatewayName -> (string)

VpnGatewayId -> (string)

Shorthand Syntax:

```
NiftyReboot=string,NiftyVpnGatewayName=string,VpnGatewayId=string ...
```

JSON Syntax:

```
[
  {
    "NiftyReboot": "force"|"true",
    "NiftyVpnGatewayName": "string",
    "VpnGatewayId": "string"
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-register-instances-with-elastic-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-register-instances-with-elastic-load-balancer
[--elastic-load-balancer-id <value>]
[--elastic-load-balancer-name <value>]
--elastic-load-balancer-port <value>
--instance-port <value>
[--instances <value>]
--protocol <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--elastic-load-balancer-id (string)

--elastic-load-balancer-name (string)

--elastic-load-balancer-port (integer)

--instance-port (integer)

--instances (list) (structure)

InstanceId -> (string)

InstanceUniqueId -> (string)

Shorthand Syntax:

```
InstanceId=string,InstanceUniqueId=string ...
```

JSON Syntax:

```
[
  {
    "InstanceId": "string",
    "InstanceUniqueId": "string"
  }
  ...
]
```

--protocol (string)

Possible values:

- TCP
- UDP
- HTTP
- HTTPS

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NiftyRegisterInstancesWithElasticLoadBalancerResult -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

nifty-register-instances-with-separate-instance-rule

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-register-instances-with-separate-instance-rule
[--instance-id <value>]
[--instance-unique-id <value>]
--separate-instance-rule-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-id (list) (string)

Syntax:

```
"string" "string" ...
```

--instance-unique-id (list) (string)

Syntax:

```
"string" "string" ...
```

--separate-instance-rule-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

InstancesSet -> (list)

(structure)

InstanceId -> (string)

InstanceUniqueId -> (string)

RequestId -> (string)

nifty-register-port-with-elastic-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-register-port-with-elastic-load-balancer
[--elastic-load-balancer-id <value>]
[--elastic-load-balancer-name <value>]
--listeners <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--elastic-load-balancer-id (string)
--elastic-load-balancer-name (string)
--listeners (list) (structure)
    BalancingType -> (integer)
    Description -> (string)
    ElasticLoadBalancerPort -> (integer)
    InstancePort -> (integer)
    Protocol -> (string)
    SSLCertificateId -> (string)
```

Shorthand Syntax:

```
BalancingType=integer,Description=string,ElasticLoadBalancerPort=integer,
↪ InstancePort=integer,Protocol=string,SSLCertificateId=string ...
```

JSON Syntax:


```
[
  {
    "BalancingType": integer,
    "Description": "string",
    "ElasticLoadBalancerPort": integer,
    "InstancePort": integer,
    "Protocol": "TCP"|"UDP"|"HTTP"|"HTTPS",
    "SSLCertificateId": "string"
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off

- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NiftyRegisterPortWithElasticLoadBalancerResult -> (structure)

Listeners -> (list)

(structure)

BalancingType -> (integer)

Description -> (string)

ElasticLoadBalancerPort -> (integer)

InstancePort -> (integer)

Protocol -> (string)

SSLCertificateId -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

nifty-register-routers-with-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-register-routers-with-security-group
--group-name <value>
[--router-set <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
```

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```

[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--group-name (string)

--router-set (list) (structure)

 RouterId -> (string)

 RouterName -> (string)

Shorthand Syntax:

```
RouterId=string,RouterName=string ...
```

JSON Syntax:

```

[
  {
    "RouterId": "string",
    "RouterName": "string"
  }
  ...
]

```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

RouterSet -> (list)

(structure)

RouterId -> (string)

RouterName -> (string)

nifty-register-vpn-gateways-with-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-register-vpn-gateways-with-security-group
--group-name <value>
[--vpn-gateway-set <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--group-name (string)
--vpn-gateway-set (list) (structure)
    NiftyVpnGatewayName -> (string)
    VpnGatewayId -> (string)
```

Shorthand Syntax:

```
NiftyVpnGatewayName=string,VpnGatewayId=string ...
```

JSON Syntax:

```
[
  {
    "NiftyVpnGatewayName": "string",
    "VpnGatewayId": "string"
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

VpnGatewaySet -> (list)

(structure)

NiftyVpnGatewayName -> (string)

VpnGatewayId -> (string)

nifty-release-router-backup-state

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-release-router-backup-state
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--router-id (string)

--router-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-release-vpn-gateway-backup-state

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-release-vpn-gateway-backup-state
[--nifty-vpn-gateway-name <value>]
[--vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--nifty-vpn-gateway-name (string)

--vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-replace-dhcp-config

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-replace-dhcp-config
[--agreement | --no-agreement]
--dhcp-config-id <value>
[--network-id <value>]
[--network-name <value>]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--dhcp-config-id (string)

--network-id (string)

--network-name (string)

--router-id (string)

--router-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-replace-dhcp-option

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-replace-dhcp-option
[--agreement | --no-agreement]
--dhcp-options-id <value>
[--network-id <value>]
[--network-name <value>]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--dhcp-options-id (string)

--network-id (string)

--network-name (string)

--router-id (string)

--router-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-replace-elastic-load-balancer-latest-version

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-replace-elastic-load-balancer-latest-version
[--elastic-load-balancer-id <value>]
[--elastic-load-balancer-name <value>]
[--network-interface <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--elastic-load-balancer-id (string)

--elastic-load-balancer-name (string)

--network-interface (list) (structure)

 ListOfRequestSystemIpAddresses -> (list)

 (structure)

 SystemIpAddress -> (string)

 NetworkId -> (string)

Shorthand Syntax:

```
ListOfRequestSystemIpAddresses=[{SystemIpAddress=string},{SystemIpAddress=string}],  
↪NetworkId=string ...
```

JSON Syntax:

```
[  
  {  
    "ListOfRequestSystemIpAddresses": [  
      {  
        "SystemIpAddress": "string"  
      }  
      ...  
    ],  
    "NetworkId": "string"  
  }  
  ...  
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NiftyReplaceElasticLoadBalancerLatestVersionResult -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

nifty-replace-elastic-load-balancer-listener-ssl-certificate

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-replace-elastic-load-balancer-listener-ssl-certificate
[--elastic-load-balancer-id <value>]
[--elastic-load-balancer-name <value>]
--elastic-load-balancer-port <value>
--instance-port <value>
--protocol <value>
--ssl-certificate-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
```

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```
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--elastic-load-balancer-id (string)
--elastic-load-balancer-name (string)
--elastic-load-balancer-port (integer)
--instance-port (integer)
--protocol (string)
Possible values:
• HTTPS
--ssl-certificate-id (string)

Global Options

--debug (boolean)
Turn on debug logging.
--endpoint-url (string)
Override command's default URL with the given URL.
--no-verify-ssl (boolean)
By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.
--no-paginate (boolean)
Disable automatic pagination.
--output (string)
The formatting style for command output.
• json
• text
• table
--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NiftyReplaceElasticLoadBalancerListenerSSLCertificateResult -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

nifty-replace-nat-rule

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-replace-nat-rule
[--description <value>]
[--destination <value>]
[--inbound-interface <value>]
--nat-table-id <value>
--nat-type <value>
[--outbound-interface <value>]
--protocol <value>
--rule-number <value>
[--source <value>]
[--translation <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--description (string)
 --destination (structure) Port -> (integer)

Shorthand Syntax:

```
Port=integer
```

JSON Syntax:

```
{
  "Port": integer
}
```

--inbound-interface (structure) NetworkId -> (string)
 NetworkName -> (string)

Shorthand Syntax:

```
NetworkId=string,NetworkName=string
```

JSON Syntax:

```
{
  "NetworkId": "string",
  "NetworkName": "string"
}
```

--nat-table-id (string)

--nat-type (string)

Possible values:

- snat
- dnat

--outbound-interface (structure) NetworkId -> (string)

NetworkName -> (string)

Shorthand Syntax:

```
NetworkId=string,NetworkName=string
```

JSON Syntax:

```
{
  "NetworkId": "string",
  "NetworkName": "string"
}
```

--protocol (string)

Possible values:

- ALL
- TCP
- UDP
- TCP_UDP
- ICMP

--rule-number (string)

--source (structure) Address -> (string)

Port -> (integer)

Shorthand Syntax:

```
Address=string,Port=integer
```

JSON Syntax:

```
{
  "Address": "string",
  "Port": integer
}
```

--translation (structure) Address -> (string)

Port -> (integer)

Shorthand Syntax:

```
Address=string,Port=integer
```

JSON Syntax:

```
{
  "Address": "string",
  "Port": integer
}
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off

- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NatRule -> (structure)

 Description -> (string)

 Destination -> (structure)

 Port -> (integer)

 InboundInterface -> (structure)

 NetworkId -> (string)

 NetworkName -> (string)

 NatType -> (string)

 OutboundInterface -> (structure)

 NetworkId -> (string)

 NetworkName -> (string)

 Protocol -> (string)

 RuleNumber -> (string)

 Source -> (structure)

 Address -> (string)

 Port -> (integer)

 Translation -> (structure)

 Address -> (string)

 Port -> (integer)

NatTableId -> (string)

RequestId -> (string)

nifty-replace-nat-table-association

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-replace-nat-table-association
[--agreement | --no-agreement]
--association-id <value>
--nat-table-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--association-id (string)

--nat-table-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NewAssociationId -> (string)

RequestId -> (string)

nifty-replace-route-table-association-with-elastic-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-replace-route-table-association-with-elastic-load-balancer
--association-id <value>
--route-table-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--association-id (string)

--route-table-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-replace-route-table-association-with-vpn-gateway

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-replace-route-table-association-with-vpn-gateway
[--agreement | --no-agreement]
--association-id <value>
--route-table-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--association-id (string)

--route-table-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NewAssociationId -> (string)

RequestId -> (string)

nifty-replace-router-latest-version

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-replace-router-latest-version
[--agreement | --no-agreement]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--router-id (string)

--router-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-replace-vpn-gateway-latest-version

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-replace-vpn-gateway-latest-version
[--agreement | --no-agreement]
[--nifty-vpn-gateway-name <value>]
[--vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--nifty-vpn-gateway-name (string)

--vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-restore-instance-snapshot

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-restore-instance-snapshot
[--instance-snapshot-id <value>]
[--snapshot-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-snapshot-id (string)

--snapshot-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-restore-router-previous-version

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-restore-router-previous-version
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--router-id (string)

--router-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-restore-vpn-gateway-previous-version

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-restore-vpn-gateway-previous-version
[--nifty-vpn-gateway-name <value>]
[--vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--nifty-vpn-gateway-name (string)

--vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-retry-import-instance

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-retry-import-instance
[--instance-id <value>]
[--instance-unique-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-id (string)

--instance-unique-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

InstanceId -> (string)

InstanceState -> (string)

InstanceUniqueId -> (string)

RequestId -> (string)

nifty-set-load-balancer-ssl-policies-of-listener

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-set-load-balancer-ssl-policies-of-listener
--instance-port <value>
--load-balancer-name <value>
--load-balancer-port <value>
[--ssl-policy-id <value>]
[--ssl-policy-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-port (integer)
--load-balancer-name (string)
--load-balancer-port (integer)
--ssl-policy-id (string)
--ssl-policy-name (string)

Global Options

--debug (boolean)
Turn on debug logging.
--endpoint-url (string)
Override command's default URL with the given URL.
--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

nifty-unset-load-balancer-ssl-policies-of-listener

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-unset-load-balancer-ssl-policies-of-listener
--instance-port <value>
--load-balancer-name <value>
--load-balancer-port <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-port (integer)

--load-balancer-name (string)

--load-balancer-port (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

nifty-update-alarm

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-update-alarm
[--alarm-condition <value>]
[--description <value>]
[--elastic-load-balancer-name <value>]
[--elastic-load-balancer-port <value>]
[--elastic-load-balancer-protocol <value>]
[--email-address <value>]
--function-name <value>
[--instance-id <value>]
[--load-balancer-name <value>]
[--load-balancer-port <value>]
[--partition <value>]
--rule <value>
--rule-name <value>
[--rule-name-update <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--alarm-condition (string)

Possible values:

- and
- or

--description (string)

--elastic-load-balancer-name (list) (string)

Syntax:

```
"string" "string" ...
```

--elastic-load-balancer-port (list) (integer)

Syntax:

```
integer integer ...
```

--elastic-load-balancer-protocol (list) (string)

Syntax:

```
"string" "string" ...
```

--email-address (list) (string)

Syntax:

```
"string" "string" ...
```

--function-name (string)

Possible values:

- Server
- LoadBalancer
- DiskPartition
- ElasticLoadBalancer

--instance-id (list) (string)

Syntax:

```
"string" "string" ...
```

--load-balancer-name (list) (string)

Syntax:

```
"string" "string" ...
```

--load-balancer-port (list) (integer)

Syntax:

```
integer integer ...
```

`--partition` (list) (string)

Syntax:

```
"string" "string" ...
```

`--rule` (list) (structure)

BreachDuration -> (integer)

DataType -> (string)

Threshold -> (double)

UpperLowerCondition -> (string)

Shorthand Syntax:

```
BreachDuration=integer,DataType=string,Threshold=double,UpperLowerCondition=string ...
```

JSON Syntax:

```
[
  {
    "BreachDuration": integer,
    "DataType": "string",
    "Threshold": double,
    "UpperLowerCondition": "upper"|"lower"
  }
  ...
]
```

`--rule-name` (string)

`--rule-name-update` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-update-auto-scaling-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-update-auto-scaling-group
--auto-scaling-group-name <value>
[--auto-scaling-group-name-update <value>]
--change-in-capacity <value>
[--default-cooldown <value>]
[--description <value>]
[--image-id <value>]
[--instance-lifecycle-limit <value>]
[--instance-type <value>]
[--load-balancers <value>]
--max-size <value>
--min-size <value>
[--scaleout <value>]
--scaleout-condition <value>
[--scaling-schedule <value>]
--scaling-trigger <value>
[--security-group <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--auto-scaling-group-name (string)
--auto-scaling-group-name-update (string)
--change-in-capacity (integer)
--default-cooldown (integer)
--description (string)
--image-id (string)
```

--instance-lifecycle-limit (integer)

--instance-type (string)

Possible values:

- e-mini
- h2-mini
- mini
- c-small
- e-small
- h2-small
- small
- c-small2
- e-small2
- h2-small2
- small2
- c-small4
- e-small4
- h2-small4
- small4
- e-small8
- h2-small8
- small8
- e-small16
- h2-small16
- small16
- c-medium
- e-medium
- h2-medium
- medium
- c-medium4
- e-medium4
- h2-medium4
- medium4
- c-medium8
- e-medium8
- h2-medium8
- medium8

- e-medium16
- h2-medium16
- medium16
- e-medium24
- h2-medium24
- medium24
- c-large
- e-large
- h2-large
- large
- c-large8
- e-large8
- h2-large8
- large8
- e-large16
- h2-large16
- large16
- e-large24
- h2-large24
- large24
- e-large32
- h2-large32
- large32
- e-extra-large8
- h2-extra-large8
- extra-large8
- e-extra-large16
- h2-extra-large16
- extra-large16
- e-extra-large24
- h2-extra-large24
- extra-large24
- e-extra-large32
- h2-extra-large32
- extra-large32
- e-extra-large48

- h2-extra-large48
- extra-large48
- e-double-large16
- h2-double-large16
- double-large16
- e-double-large24
- h2-double-large24
- double-large24
- e-double-large32
- h2-double-large32
- double-large32
- e-double-large48
- h2-double-large48
- double-large48
- e-double-large64
- h2-double-large64
- double-large64
- e-double-large96
- h2-double-large96
- double-large96
- h2-triple-large32
- triple-large32
- h2-triple-large48
- triple-large48
- h2-triple-large64
- triple-large64
- h2-triple-large96
- triple-large96
- h2-triple-large128
- triple-large128
- h2-quad-large64
- quad-large64
- h2-quad-large96
- quad-large96
- h2-quad-large128
- quad-large128

- h2-septa-large128
- septa-large128

--load-balancers (list) (structure)

InstancePort -> (integer)

LoadBalancerPort -> (integer)

Name -> (string)

Shorthand Syntax:

`InstancePort=integer,LoadBalancerPort=integer,Name=string ...`

JSON Syntax:

```
[
{
  "InstancePort": integer,
  "LoadBalancerPort": integer,
  "Name": "string"
}
...
]
```

--max-size (integer)

--min-size (integer)

--scaleout (integer)

--scaleout-condition (string)

Possible values:

- or
- and

--scaling-schedule (list) (structure)

RequestDDay -> (structure)

EndingDDay -> (string)

StartingDDay -> (string)

RequestDay -> (structure)

SetFriday -> (string)

SetMonday -> (string)

SetSaturday -> (string)

SetSunday -> (string)

SetThursday -> (string)

SetTuesday -> (string)

SetWednesday -> (string)

RequestMonth -> (structure)

EndingMonth -> (string)
 StartingMonth -> (string)
 RequestTimeZone -> (structure)
 EndingTimeZone -> (string)
 StartingTimeZone -> (string)

Shorthand Syntax:

```
RequestDDay={EndingDDay=string,StartingDDay=string},RequestDay={SetFriday=string,
↪SetMonday=string,SetSaturday=string,SetSunday=string,SetThursday=string,
↪SetTuesday=string,SetWednesday=string},RequestMonth={EndingMonth=string,
↪StartingMonth=string},RequestTimeZone={EndingTimeZone=string,StartingTimeZone=string} .
↪ . .
```

JSON Syntax:

```
[
  {
    "RequestDDay": {
      "EndingDDay": "string",
      "StartingDDay": "string"
    },
    "RequestDay": {
      "SetFriday": "0"|"1",
      "SetMonday": "0"|"1",
      "SetSaturday": "0"|"1",
      "SetSunday": "0"|"1",
      "SetThursday": "0"|"1",
      "SetTuesday": "0"|"1",
      "SetWednesday": "0"|"1"
    },
    "RequestMonth": {
      "EndingMonth": "string",
      "StartingMonth": "string"
    },
    "RequestTimeZone": {
      "EndingTimeZone": "string",
      "StartingTimeZone": "string"
    }
  }
  . . .
]
```

--scaling-trigger (list) (structure)

BreachDuration -> (integer)
 Resource -> (string)
 UpperThreshold -> (double)

Shorthand Syntax:

```
BreachDuration=integer,Resource=string,UpperThreshold=double ...
```

JSON Syntax:

```
[
  {
    "BreachDuration": integer,
    "Resource": "Server-cpu"|"Server-memory"|"Server-network"|"LoadBalancer-network",
    "UpperThreshold": double
  }
  ...
]
```

--security-group (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-update-elastic-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-update-elastic-load-balancer
[--accounting-type-update <value>]
[--elastic-load-balancer-id <value>]
[--elastic-load-balancer-name <value>]
[--elastic-load-balancer-name-update <value>]
[--network-volume-update <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
```

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```
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--accounting-type-update (integer)
--elastic-load-balancer-id (string)
--elastic-load-balancer-name (string)
--elastic-load-balancer-name-update (string)
--network-volume-update (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

nifty-update-instance-network-interfaces

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-update-instance-network-interfaces
--instance-id <value>
[--network-interface <value>]
[--nifty-reboot <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
```

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```
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-id (string)

--network-interface (list) (structure)

DeviceIndex -> (integer)

IpAddress -> (string)

ListOfRequestSecurityGroupId -> (list)
(string)

NetworkId -> (string)

NetworkName -> (string)

Shorthand Syntax:

```
DeviceIndex=integer,IpAddress=string,ListOfRequestSecurityGroupId=string,string,  
↪NetworkId=string,NetworkName=string ...
```

JSON Syntax:

```
[  
  {  
    "DeviceIndex": integer,  
    "IpAddress": "string",  
    "ListOfRequestSecurityGroupId": ["string", ...],  
    "NetworkId": "string",  
    "NetworkName": "string"  
  }  
  ...  
]
```

--nifty-reboot (string)

Possible values:

- force
- true
- false

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-update-router-network-interfaces

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-update-router-network-interfaces
[--agreement | --no-agreement]
[--network-interface <value>]
[--nifty-reboot <value>]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--network-interface (list) (structure)

DeviceIndex -> (integer)

Dhcp -> (boolean)

DhcpConfigId -> (string)

DhcpOptionsId -> (string)

IpAddress -> (string)
 ListOfRequestSecurityGroupId -> (list
 (string)
 NetworkId -> (string)
 NetworkName -> (string)

Shorthand Syntax:

DeviceIndex=integer,Dhcp=boolean,DhcpConfigId=string,DhcpOptionsId=string,
 ↪IpAddress=string,ListOfRequestSecurityGroupId=string,string,NetworkId=string,
 ↪NetworkName=string ...

JSON Syntax:

```
[
  {
    "DeviceIndex": integer,
    "Dhcp": true|false,
    "DhcpConfigId": "string",
    "DhcpOptionsId": "string",
    "IpAddress": "string",
    "ListOfRequestSecurityGroupId": ["string", ...],
    "NetworkId": "string",
    "NetworkName": "string"
  }
  ...
]
```

--nifty-reboot (string)

Possible values:

- force
- true

--router-id (string)

--router-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

nifty-update-separate-instance-rule

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

nifty-update-separate-instance-rule
[--separate-instance-rule-description-update <value>]
--separate-instance-rule-name <value>
[--separate-instance-rule-name-update <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--separate-instance-rule-description-update (string)

--separate-instance-rule-name (string)

--separate-instance-rule-name-update (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (string)

nifty-update-vpn-gateway-network-interfaces

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nifty-update-vpn-gateway-network-interfaces
[--agreement | --no-agreement]
[--network-interface <value>]
[--nifty-reboot <value>]
[--nifty-vpn-gateway-name <value>]
[--vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--network-interface (structure) IPAddress -> (string)

Shorthand Syntax:

```
IPAddress=string
```

JSON Syntax:

```
{
  "IpAddress": "string"
}
```

--nifty-reboot (string)

Possible values:

- force
- true

`--nifty-vpn-gateway-name` (string)

`--vpn-gateway-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

reboot-instances

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
reboot-instances
[--force | --no-force]
--instance-id <value>
[--nifty-is-bios | --no-nifty-is-bios]
[--tenancy <value>]
[--user-data <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--force` | `--no-force` (boolean)

`--instance-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--nifty-is-bios` | `--no-nifty-is-bios` (boolean)

`--tenancy` (list) (string)

Syntax:

```
"string" "string" ...
```

`--user-data` (structure) Content -> (string)

Encoding -> (string)

Shorthand Syntax:

```
Content=string,Encoding=string
```

JSON Syntax:

```
{  
  "Content": "string",  
  "Encoding": "string"  
}
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

reboot-remote-access-vpn-gateway

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
reboot-remote-access-vpn-gateway
[--nifty-reboot <value>]
--remote-access-vpn-gateway-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--nifty-reboot (string)

Possible values:

- force
- true

--remote-access-vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

refresh-instance-backup-rule

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
refresh-instance-backup-rule
--instance-backup-rule-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-backup-rule-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

register-corporate-info-for-certificate

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
register-corporate-info-for-certificate
--agreement | --no-agreement
--alphabet-name1 <value>
--alphabet-name2 <value>
--city <value>
--corp-grade <value>
--corp-name <value>
--division-name <value>
```

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```
--email-address <value>
--kana-name1 <value>
--kana-name2 <value>
--name1 <value>
--name2 <value>
--phone-number <value>
--post-name <value>
--pref <value>
--president-name1 <value>
--president-name2 <value>
[--tdb-code <value>]
--zip1 <value>
--zip2 <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--agreement | --no-agreement (boolean)
--alphabet-name1 (string)
--alphabet-name2 (string)
--city (string)
--corp-grade (string)
--corp-name (string)
--division-name (string)
--email-address (string)
--kana-name1 (string)
--kana-name2 (string)
--name1 (string)
--name2 (string)
--phone-number (string)
--post-name (string)
```

--pref (string)
--president-name1 (string)
--president-name2 (string)
--tdb-code (string)
--zip1 (string)
--zip2 (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AlphabetName1 -> (string)

AlphabetName2 -> (string)

City -> (string)

CorpGrade -> (string)

CorpName -> (string)

DivisionName -> (string)

EmailAddress -> (string)

KanaName1 -> (string)

KanaName2 -> (string)

Name1 -> (string)

Name2 -> (string)

PhoneNumber -> (string)

PostName -> (string)

Pref -> (string)

PresidentName1 -> (string)

PresidentName2 -> (string)

RequestId -> (string)

TdbCode -> (string)

Zip1 -> (string)

Zip2 -> (string)

register-instances-with-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
register-instances-with-load-balancer
--instance-port <value>
--instances <value>
--load-balancer-name <value>
--load-balancer-port <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-port (integer)

--instances (list) (structure)

InstanceId -> (string)

Shorthand Syntax:

```
InstanceId=string ...
```

JSON Syntax:

```
[
  {
    "InstanceId": "string"
  }
  ...
]
```

--load-balancer-name (string)

--load-balancer-port (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RegisterInstancesWithLoadBalancerResult -> (structure)

Instances -> (list)

(structure)

InstanceId -> (string)

InstanceUniqueId -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

register-instances-with-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
register-instances-with-security-group
--group-name <value>
--instance-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--group-name` (string)

`--instance-id` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

InstancesSet -> (list)

(structure)

InstanceId -> (string)

RequestId -> (string)

register-port-with-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
register-port-with-load-balancer
[--listeners <value>]
--load-balancer-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--listeners (list) (structure)

BalancingType -> (integer)

InstancePort -> (integer)

LoadBalancerPort -> (integer)

Protocol -> (string)

Shorthand Syntax:

```
BalancingType=integer,InstancePort=integer,LoadBalancerPort=integer,Protocol=string ...
```

JSON Syntax:

```
[
  {
    "BalancingType": integer,
    "InstancePort": integer,
    "LoadBalancerPort": integer,
    "Protocol": "HTTP"|"HTTPS"|"FTP"
  }
  ...
]
```

--load-balancer-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RegisterPortWithLoadBalancerResult -> (structure)

Listeners -> (list)

(structure)

BalancingType -> (integer)

InstancePort -> (integer)

LoadBalancerPort -> (integer)

Protocol -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

release-address

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
release-address
[--allocation-id <value>]
[--private-ip-address <value>]
[--public-ip <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--allocation-id (string)
--private-ip-address (string)
--public-ip (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

release-multi-ip-addresses

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
release-multi-ip-addresses
--ip-address <value>
--multi-ip-address-group-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--ip-address (list) (string)

Syntax:

```
"string" "string" ...
```

--multi-ip-address-group-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

replace-remote-access-vpn-gateway-latest-version

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
replace-remote-access-vpn-gateway-latest-version
--remote-access-vpn-gateway-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--remote-access-vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

replace-route

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
replace-route
--destination-cidr-block <value>
[--gateway-id <value>]
[--instance-id <value>]
[--ip-address <value>]
[--network-id <value>]
[--network-interface-id <value>]
[--network-name <value>]
--route-table-id <value>
[--vpc-peering-connection-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--destination-cidr-block (string)
--gateway-id (string)
--instance-id (string)
--ip-address (string)
--network-id (string)
--network-interface-id (string)
--network-name (string)
--route-table-id (string)
--vpc-peering-connection-id (string)
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

replace-route-table-association

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
replace-route-table-association
[--agreement | --no-agreement]
--association-id <value>
--route-table-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--agreement | --no-agreement (boolean)

--association-id (string)

--route-table-id (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NewAssociationId -> (string)

RequestId -> (string)

revoke-security-group-ingress

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
revoke-security-group-ingress
--group-name <value>
[--ip-permissions <value>]
[--user-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--group-name (string)

--ip-permissions (list) (structure)

 FromPort -> (integer)

 InOut -> (string)

 IpProtocol -> (string)

 ListOfRequestGroups -> (list)
 (structure)

GroupName -> (string)
 UserId -> (string)
 ListOfRequestIpRanges -> (list)
 (structure)
 CidrIp -> (string)
 ToPort -> (integer)

Shorthand Syntax:

```
FromPort=integer, InOut=string, IpProtocol=string, ListOfRequestGroups=[{GroupName=string,
↪ UserId=string}, {GroupName=string, UserId=string}], ListOfRequestIpRanges=[{CidrIp=string}
↪, {CidrIp=string}], ToPort=integer ...
```

JSON Syntax:

```
[
  {
    "FromPort": integer,
    "InOut": "IN" | "OUT",
    "IpProtocol": "ANY" | "TCP" | "UDP" | "ICMP" | "SSH" | "HTTP" | "HTTPS" | "RDP" | "GRE" | "ESP" | "AH" |
    ↪ "VRRP" | "L2TP" | "ICMPv6-all",
    "ListOfRequestGroups": [
      {
        "GroupName": "string",
        "UserId": "string"
      }
      ...
    ],
    "ListOfRequestIpRanges": [
      {
        "CidrIp": "string"
      }
      ...
    ],
    "ToPort": integer
  }
  ...
]
```

--user-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

run-instances

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
run-instances
[--accounting-type <value>]
[--addressing-type <value>]
[--admin <value>]
[--agreement | --no-agreement]
[--block-device-mapping <value>]
[--description <value>]
[--disable-api-termination | --no-disable-api-termination]
--image-id <value>
[--instance-id <value>]
[--instance-initiated-shutdown-behavior <value>]
[--instance-type <value>]
[--ip-type <value>]
[--kernel-id <value>]
[--key-name <value>]
[--license <value>]
[--max-count <value>]
[--min-count <value>]
[--monitoring <value>]
[--network-interface <value>]
[--password <value>]
[--placement <value>]
[--public-ip <value>]
[--ramdisk-id <value>]
[--security-group <value>]
[--subnet-id <value>]
[--user-data <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
```

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```
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--accounting-type (string)

Possible values:

- 1
- 2

--addressing-type (string)

--admin (string)

--agreement | --no-agreement (boolean)

--block-device-mapping (list) (structure)

DeviceName -> (string)

RequestEbs -> (structure)

DeleteOnTermination -> (boolean)

NoDevice -> (boolean)

SnapshotId -> (string)

VolumeSize -> (integer)

VirtualName -> (string)

Shorthand Syntax:

```
DeviceName=string,RequestEbs={DeleteOnTermination=boolean,NoDevice=boolean,
↳ SnapshotId=string,VolumeSize=integer},VirtualName=string ...
```

JSON Syntax:

```
[
  {
    "DeviceName": "string",
    "RequestEbs": {
      "DeleteOnTermination": true|false,
      "NoDevice": true|false,
      "SnapshotId": "string",
      "VolumeSize": integer
    },
    "VirtualName": "string"
  }
  ...
]
```

--description (string)
--disable-api-termination | --no-disable-api-termination (boolean)
--image-id (string)
--instance-id (string)
--instance-initiated-shutdown-behavior (string)
--instance-type (string)

Possible values:

- e-mini
- h2-mini
- mini
- c-small
- e-small
- h2-small
- small
- c-small2
- e-small2
- h2-small2
- small2
- c-small4
- e-small4
- h2-small4
- small4
- e-small8
- h2-small8
- small8
- e-small16
- h2-small16
- small16
- c-medium
- e-medium
- h2-medium
- medium
- c-medium4
- e-medium4
- h2-medium4
- medium4

- c-medium8
- e-medium8
- h2-medium8
- medium8
- e-medium16
- h2-medium16
- medium16
- e-medium24
- h2-medium24
- medium24
- c-large
- e-large
- h2-large
- large
- c-large8
- e-large8
- h2-large8
- large8
- e-large16
- h2-large16
- large16
- e-large24
- h2-large24
- large24
- e-large32
- h2-large32
- large32
- e-extra-large8
- h2-extra-large8
- extra-large8
- e-extra-large16
- h2-extra-large16
- extra-large16
- e-extra-large24
- h2-extra-large24
- extra-large24

- e-extra-large32
- h2-extra-large32
- extra-large32
- e-extra-large48
- h2-extra-large48
- extra-large48
- e-double-large16
- h2-double-large16
- double-large16
- e-double-large24
- h2-double-large24
- double-large24
- e-double-large32
- h2-double-large32
- double-large32
- e-double-large48
- h2-double-large48
- double-large48
- e-double-large64
- h2-double-large64
- double-large64
- e-double-large96
- h2-double-large96
- double-large96
- h2-triple-large32
- triple-large32
- h2-triple-large48
- triple-large48
- h2-triple-large64
- triple-large64
- h2-triple-large96
- triple-large96
- h2-triple-large128
- triple-large128
- h2-quad-large64
- quad-large64

- h2-quad-large96
- quad-large96
- h2-quad-large128
- quad-large128
- h2-septa-large128
- septa-large128

--ip-type (string)

Possible values:

- static
- elastic
- none

--kernel-id (string)

--key-name (string)

--license (list) (structure)

LicenseName -> (string)

LicenseNum -> (string)

Shorthand Syntax:

```
LicenseName=string,LicenseNum=string ...
```

JSON Syntax:

```
[
  {
    "LicenseName": "RDS"|"Office(Std)"|"Office(Pro Plus)",
    "LicenseNum": "string"
  }
  ...
]
```

--max-count (integer)

--min-count (integer)

--monitoring (structure) Enabled -> (boolean)

Shorthand Syntax:

```
Enabled=boolean
```

JSON Syntax:

```
{
  "Enabled": true|false
}
```

--network-interface (list) (structure)

DeviceIndex -> (integer)
 IpAddress -> (string)
 ListOfRequestSecurityGroupId -> (list)
 (string)
 NetworkId -> (string)
 NetworkName -> (string)

Shorthand Syntax:

```
DeviceIndex=integer,IpAddress=string,ListOfRequestSecurityGroupId=string,string,
↪NetworkId=string,NetworkName=string ...
```

JSON Syntax:

```
[
  {
    "DeviceIndex": integer,
    "IpAddress": "string",
    "ListOfRequestSecurityGroupId": ["string", ...],
    "NetworkId": "string",
    "NetworkName": "string"
  }
  ...
]
```

--password (string)
 --placement (structure) AvailabilityZone -> (string)
 GroupName -> (string)

Shorthand Syntax:

```
AvailabilityZone=string,GroupName=string
```

JSON Syntax:

```
{
  "AvailabilityZone": "string",
  "GroupName": "string"
}
```

--public-ip (string)
 --ramdisk-id (string)
 --security-group (list) (string)

Syntax:

```
"string" "string" ...
```

--subnet-id (string)
 --user-data (structure) Content -> (string)
 Encoding -> (string)

Shorthand Syntax:

```
Content=string,Encoding=string
```

JSON Syntax:

```
{
  "Content": "string",
  "Encoding": "string"
}
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

GroupSet -> (list)

(structure)

GroupId -> (string)

InstancesSet -> (list)

(structure)

AccountingType -> (string)

Admin -> (string)

Architecture -> (string)

BlockDeviceMapping -> (list)

(structure)

DeviceName -> (string)

Ebs -> (structure)

DeleteOnTermination -> (string)

Status -> (string)

VolumeId -> (string)

VolumeUniqueId -> (string)

Description -> (string)

DnsName -> (string)

ImageId -> (string)

InstanceId -> (string)

InstanceState -> (structure)

Code -> (integer)

Name -> (string)

```
InstanceType -> (string)
InstanceUniqueId -> (string)
IpAddress -> (string)
IpAddressV6 -> (string)
IpType -> (string)
IsoImage -> (list)
    (structure)
        IsoImageId -> (string)
        IsoImageName -> (string)
KeyName -> (string)
LaunchTime -> (timestamp)
Monitoring -> (structure)
    State -> (string)
NetworkInterfaceSet -> (list)
    (structure)
        Association -> (structure)
            IpOwnerId -> (string)
            PublicDnsName -> (string)
            PublicIp -> (string)
        Attachment -> (structure)
            AttachTime -> (string)
            AttachmentID -> (string)
            DeleteOnTermination -> (string)
            DeviceIndex -> (string)
            Status -> (string)
        Description -> (string)
        GroupSet -> (list)
            (structure)
                GroupId -> (string)
        NetworkInterfaceId -> (string)
        NiftyNetworkId -> (string)
        NiftyNetworkName -> (string)
        OwnerId -> (string)
        PrivateDnsName -> (string)
        PrivateIpAddressesSet -> (list)
            (structure)
```

```

    Association -> (structure)
        IpOwnerId -> (string)
        PublicDnsName -> (string)
        PublicIp -> (string)
        Primary -> (boolean)
        PrivateDnsName -> (string)
        PrivateIpAddress -> (string)
    SourceDestCheck -> (string)
    Status -> (string)
    SubnetId -> (string)
    VpcId -> (string)
    NiftyPrivateIpType -> (string)
    Placement -> (structure)
        AvailabilityZone -> (string)
    Platform -> (string)
    PrivateDnsName -> (string)
    PrivateIpAddress -> (string)
    PrivateIpAddressV6 -> (string)
    Reason -> (string)
    RootDeviceType -> (string)
    OwnerId -> (string)
    RequestId -> (string)
    ReservationId -> (string)

```

set-filter-for-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

    set-filter-for-load-balancer
    [--filter-type <value>]
    [--ip-addresses <value>]
    --instance-port <value>
    --load-balancer-name <value>
    --load-balancer-port <value>
    [--debug]

```

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```
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filter-type (string)

Possible values:

- 1
- 2

--ip-addresses (list) (structure)

AddOnFilter -> (boolean)

IPAddress -> (string)

Shorthand Syntax:

```
AddOnFilter=boolean,IPAddress=string ...
```

JSON Syntax:

```
[
  {
    "AddOnFilter": true|false,
    "IPAddress": "string"
  }
  ...
]
```

--instance-port (integer)

--load-balancer-name (string)

--load-balancer-port (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

SetFilterForLoadBalancerResult -> (structure)

Filter -> (structure)

FilterType -> (string)

IPAddresses -> (list)

(structure)

IPAddress -> (string)

set-load-balancer-listener-ssl-certificate

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
set-load-balancer-listener-ssl-certificate
--instance-port <value>
--load-balancer-name <value>
--load-balancer-port <value>
--ssl-certificate-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```


Options

`--instance-port` (integer)
`--load-balancer-name` (string)
`--load-balancer-port` (integer)
`--ssl-certificate-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

 RequestId -> (string)

SetLoadBalancerListenerSSLCertificateResult -> (string)

set-remote-access-vpn-gateway-ca-certificate

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
set-remote-access-vpn-gateway-ca-certificate
--ca-certificate-id <value>
--remote-access-vpn-gateway-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--ca-certificate-id` (string)

`--remote-access-vpn-gateway-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

set-remote-access-vpn-gateway-ssl-certificate

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
set-remote-access-vpn-gateway-ssl-certificate
--remote-access-vpn-gateway-id <value>
--ssl-certificate-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--remote-access-vpn-gateway-id` (string)

`--ssl-certificate-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

start-instances

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
start-instances
[--accounting-type <value>]
--instance-id <value>
[--instance-type <value>]
[--nifty-is-bios | --no-nifty-is-bios]
[--tenancy <value>]
[--user-data <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--accounting-type` (list) (string)

Syntax:

```
"string" "string" ...
```

`--instance-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--instance-type` (list) (string)

Syntax:

```
"string" "string" ...
```

`--nifty-is-bios` | `--no-nifty-is-bios` (boolean)

`--tenancy` (list) (string)

Syntax:

```
"string" "string" ...
```

`--user-data` (structure) Content -> (string)

Encoding -> (string)

Shorthand Syntax:

```
Content=string,Encoding=string
```

JSON Syntax:

```
{
  "Content": "string",
  "Encoding": "string"
}
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

InstancesSet -> (list)

(structure)

CurrentState -> (structure)

Code -> (integer)

Name -> (string)


```

InstanceId -> (string)
InstanceUniqueId -> (string)
PreviousState -> (structure)
    Code -> (integer)
    Name -> (string)
    Tenancy -> (string)
RequestId -> (string)

```

stop-instances

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

stop-instances
[--force | --no-force]
--instance-id <value>
[--tenancy <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--force | --no-force (boolean)

--instance-id (list) (string)

Syntax:

```
"string" "string" ...
```

--tenancy (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

InstancesSet -> (list)

(structure)

CurrentState -> (structure)

Code -> (integer)

Name -> (string)

InstanceId -> (string)

InstanceUniqueId -> (string)

PreviousState -> (structure)

Code -> (integer)

Name -> (string)

Tenancy -> (string)

RequestId -> (string)

terminate-instances

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

    terminate-instances
--instance-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
```

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```
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

--instance-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

InstancesSet -> (list)

(structure)

CurrentState -> (structure)

Code -> (integer)

Name -> (string)

InstanceId -> (string)

InstanceUniqueId -> (string)

PreviousState -> (structure)

Code -> (integer)

Name -> (string)

RequestId -> (string)

unset-load-balancer-listener-ssl-certificate

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
unset-load-balancer-listener-ssl-certificate
--instance-port <value>
--load-balancer-name <value>
--load-balancer-port <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-port (integer)
--load-balancer-name (string)
--load-balancer-port (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

UnsetLoadBalancerListenerSSLCertificateResult -> (string)

unset-remote-access-vpn-gateway-ca-certificate

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
unset-remote-access-vpn-gateway-ca-certificate
--remote-access-vpn-gateway-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--remote-access-vpn-gateway-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

unset-remote-access-vpn-gateway-ssl-certificate

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
unset-remote-access-vpn-gateway-ssl-certificate
--remote-access-vpn-gateway-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
```

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```
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--remote-access-vpn-gateway-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

update-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
update-load-balancer
[--accounting-type-update <value>]
[--listener-update <value>]
--load-balancer-name <value>
[--load-balancer-name-update <value>]
[--network-volume-update <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
```

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```
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--accounting-type-update (integer)
--listener-update (structure) InstancePort -> (integer)
    LoadBalancerPort -> (integer)
    RequestListener -> (structure)
        BalancingType -> (integer)
        InstancePort -> (integer)
        LoadBalancerPort -> (integer)
        Protocol -> (string)
```

Shorthand Syntax:

```
InstancePort=integer,LoadBalancerPort=integer,RequestListener={BalancingType=integer,
↪ InstancePort=integer,LoadBalancerPort=integer,Protocol=string}
```

JSON Syntax:

```
{
  "InstancePort": integer,
  "LoadBalancerPort": integer,
  "RequestListener": {
    "BalancingType": integer,
    "InstancePort": integer,
    "LoadBalancerPort": integer,
    "Protocol": "HTTP"|"HTTPS"|"FTP"|"custom"
  }
}
```

```
--load-balancer-name (string)
--load-balancer-name-update (string)
--network-volume-update (integer)
```

Global Options

```
--debug (boolean)
```

Turn on debug logging.

```
--endpoint-url (string)
```

Override command's default URL with the given URL.

```
--no-verify-ssl (boolean)
```

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

 RequestId -> (string)

update-load-balancer-option

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
update-load-balancer-option
--instance-port <value>
--load-balancer-name <value>
--load-balancer-port <value>
[--session-stickiness-policy-update <value>]
[--sorry-page-update <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-port (integer)

--load-balancer-name (string)

--load-balancer-port (integer)

--session-stickiness-policy-update (structure) Enable -> (boolean)

 ExpirationPeriod -> (integer)

Shorthand Syntax:

```
Enable=boolean,ExpirationPeriod=integer
```

JSON Syntax:

```
{
  "Enable": true|false,
  "ExpirationPeriod": integer
}
```

--sorry-page-update (structure) Enable -> (boolean)

 StatusCode -> (integer)

Shorthand Syntax:

```
Enable=boolean,StatusCode=integer
```

JSON Syntax:

```
{
  "Enable": true|false,
  "StatusCode": integer
}
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

update-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
update-security-group
[--group-description-update <value>]
[--group-log-filter-broadcast | --no-group-log-filter-broadcast]
[--group-log-filter-net-bios | --no-group-log-filter-net-bios]
[--group-log-limit-update <value>]
--group-name <value>
[--group-name-update <value>]
[--group-rule-limit-update <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
```

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```

[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--group-description-update (string)
--group-log-filter-broadcast | --no-group-log-filter-broadcast (boolean)
--group-log-filter-net-bios | --no-group-log-filter-net-bios (boolean)
--group-log-limit-update (integer)
--group-name (string)
--group-name-update (string)
--group-rule-limit-update (integer)

```

Global Options

```
--debug (boolean)
```

Turn on debug logging.

```
--endpoint-url (string)
```

Override command's default URL with the given URL.

```
--no-verify-ssl (boolean)
```

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

```
--no-paginate (boolean)
```

Disable automatic pagination.

```
--output (string)
```

The formatting style for command output.

- json
- text
- table

```
--query (string)
```

A JMESPath query to use in filtering the response data.

```
--profile (string)
```

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

upload-iso-image

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
upload-iso-image
[--availability-zone <value>]
[--description <value>]
[--iso-image-name <value>]
--iso-url <value>
[--debug]
```

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```

[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--availability-zone (string)
--description (string)
--iso-image-name (string)
--iso-url (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

RequestId -> (string)

Return -> (boolean)

upload-ssl-certificate

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
upload-ssl-certificate
--certificate <value>
[--certificate-authority <value>]
--key <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
```

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```

[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--certificate (string)
--certificate-authority (string)
--key (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Fqdn -> (string)

FqdnId -> (string)

KeyFingerprint -> (string)

RequestId -> (string)

wait

Description

Wait until a particular condition is satisfied. Each subcommand polls an API until the listed requirement is met.

Available Commands

customer-gateway-available

Description

Wait until JMESPath query `CustomerGatewaySet[].State` returns `available` for all elements when polling with `describe-customer-gateways`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
customer-gateway-available
[--customer-gateway-id <value>]
[--filter <value>]
[--nifty-customer-gateway-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--customer-gateway-id (list) (string)

Syntax:

```
"string" "string" ...
```

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "customer-gateway-id"|"nifty-customer-gateway-name"|"ip-address"|"state"|
    ↪"nifty-customer-gateway-description"
  }
  ...
]
```

--nifty-customer-gateway-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

customer-gateway-deleted

Description

Wait until `Client.InvalidParameterNotFound.CustomerGatewayName` is thrown when polling with `describe-customer-gateways`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
customer-gateway-deleted
[--customer-gateway-id <value>]
[--filter <value>]
[--nifty-customer-gateway-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--customer-gateway-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--filter` (list) (structure)

`ListOfRequestValue` -> (list)

 (string)

`Name` -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "customer-gateway-id"|"nifty-customer-gateway-name"|"ip-address"|"state" |
    ↪ "nifty-customer-gateway-description"
  }
  ...
]
```

`--nifty-customer-gateway-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json

- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

customer-gateway-exists

Description

Wait until JMESPath query `length(CustomerGatewaySet[]) > 0` returns True when polling with `describe-customer-gateways`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
customer-gateway-exists
[--customer-gateway-id <value>]
[--filter <value>]
[--nifty-customer-gateway-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--customer-gateway-id (list) (string)

Syntax:

```
"string" "string" ...
```

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "customer-gateway-id"|"nifty-customer-gateway-name"|"ip-address"|"state" |
    ↪ "nifty-customer-gateway-description"
  }
  ...
]
```

--nifty-customer-gateway-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

customer-gateway-stopped

Description

Wait until JMESPath query `CustomerGatewaySet[].State` returns `stopped` for all elements when polling with `describe-customer-gateways`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
customer-gateway-stopped
[--customer-gateway-id <value>]
[--filter <value>]
[--nifty-customer-gateway-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--customer-gateway-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--filter` (list) (structure)

 ListOfRequestValue -> (list)

 (string)

 Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "customer-gateway-id"|"nifty-customer-gateway-name"|"ip-address"|"state" |
    ↪ "nifty-customer-gateway-description"
  }
  ...
]
```

`--nifty-customer-gateway-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json

- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

customer-gateway-warning

Description

Wait until JMESPath query `CustomerGatewaySet[].State` returns warning for all elements when polling with `describe-customer-gateways`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
customer-gateway-warning
[--customer-gateway-id <value>]
[--filter <value>]
[--nifty-customer-gateway-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--customer-gateway-id (list) (string)

Syntax:

```
"string" "string" ...
```

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "customer-gateway-id"|"nifty-customer-gateway-name"|"ip-address"|"state" |
    ↪ "nifty-customer-gateway-description"
  }
  ...
]
```

--nifty-customer-gateway-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

elastic-load-balancer-available

Description

Wait until JMESPath query `NiftyDescribeElasticLoadBalancersResult.ElasticLoadBalancerDescriptions[].State` returns available for all elements when polling with `nifty-describe-elastic-load-balancers`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
elastic-load-balancer-available
[--elastic-load-balancers <value>]
[--filter <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--elastic-load-balancers (structure) ListOfRequestElasticLoadBalancerId -> (list)

(string)

ListOfRequestElasticLoadBalancerName -> (list)

(string)

ListOfRequestElasticLoadBalancerPort -> (list)

(integer)

ListOfRequestInstancePort -> (list)

(integer)

ListOfRequestProtocol -> (list)

(string)

Shorthand Syntax:

```
ListOfRequestElasticLoadBalancerId=string,string,
↳ ListOfRequestElasticLoadBalancerName=string,string,
↳ ListOfRequestElasticLoadBalancerPort=integer,integer,ListOfRequestInstancePort=integer,
↳ integer,ListOfRequestProtocol=string,string
```

JSON Syntax:

```
{
  "ListOfRequestElasticLoadBalancerId": ["string", ...],
  "ListOfRequestElasticLoadBalancerName": ["string", ...],
  "ListOfRequestElasticLoadBalancerPort": [integer, ...],
  "ListOfRequestInstancePort": [integer, ...],
  "ListOfRequestProtocol": ["string", ...]
}
```

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availability-zone"|"state"|"elastic-loadbalancer-id"|"elastic-loadbalancer-
↳ name"|"description"|"accounting-type"|"ip-address"|"version"
  }
  ...
]
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

elastic-load-balancer-deleted

Description

Wait until `Client.InvalidParameterNotFound.ElasticLoadBalancer` is thrown when polling with `nifty-describe-elastic-load-balancers`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
elastic-load-balancer-deleted
[--elastic-load-balancers <value>]
[--filter <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--elastic-load-balancers` (structure) ListOfRequestElasticLoadBalancerId -> (list)

(string)

ListOfRequestElasticLoadBalancerName -> (list)

(string)

ListOfRequestElasticLoadBalancerPort -> (list)

(integer)

ListOfRequestInstancePort -> (list)

(integer)

ListOfRequestProtocol -> (list)

(string)

Shorthand Syntax:

```
ListOfRequestElasticLoadBalancerId=string,string,
↳ListOfRequestElasticLoadBalancerName=string,string,
↳ListOfRequestElasticLoadBalancerPort=integer,integer,ListOfRequestInstancePort=integer,
↳integer,ListOfRequestProtocol=string,string
```

JSON Syntax:

```
{
  "ListOfRequestElasticLoadBalancerId": ["string", ...],
  "ListOfRequestElasticLoadBalancerName": ["string", ...],
  "ListOfRequestElasticLoadBalancerPort": [integer, ...],
  "ListOfRequestInstancePort": [integer, ...],
  "ListOfRequestProtocol": ["string", ...]
}
```

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availability-zone"|"state"|"elastic-loadbalancer-id"|"elastic-loadbalancer-
↳name"|"description"|"accounting-type"|"ip-address"|"version"
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

elastic-load-balancer-exists

Description

Wait until JMESPath query length(NiftyDescribeElasticLoadBalancersResult.ElasticLoadBalancerDescriptions[]) > 0 returns True when polling with nifty-describe-elastic-load-balancers. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
elastic-load-balancer-exists
[--elastic-load-balancers <value>]
[--filter <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--elastic-load-balancers (structure) ListOfRequestElasticLoadBalancerId -> (list)
    (string)
    ListOfRequestElasticLoadBalancerName -> (list)
    (string)
    ListOfRequestElasticLoadBalancerPort -> (list)
    (integer)
    ListOfRequestInstancePort -> (list)
    (integer)
    ListOfRequestProtocol -> (list)
    (string)
```

Shorthand Syntax:

```
ListOfRequestElasticLoadBalancerId=string,string,
↳ListOfRequestElasticLoadBalancerName=string,string,
↳ListOfRequestElasticLoadBalancerPort=integer,integer,ListOfRequestInstancePort=integer,
↳integer,ListOfRequestProtocol=string,string
```

JSON Syntax:

```
{
  "ListOfRequestElasticLoadBalancerId": ["string", ...],
  "ListOfRequestElasticLoadBalancerName": ["string", ...],
  "ListOfRequestElasticLoadBalancerPort": [integer, ...],
  "ListOfRequestInstancePort": [integer, ...],
  "ListOfRequestProtocol": ["string", ...]
}
```

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availability-zone"|"state"|"elastic-loadbalancer-id"|"elastic-loadbalancer-
↳name"|"description"|"accounting-type"|"ip-address"|"version"
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

instance-deleted

Description

Wait until `Client.InvalidParameterNotFound.Instance` is thrown when polling with `describe-instances`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
instance-deleted
[--instance-id <value>]
[--tenancy <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--tenancy` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

instance-exists

Description

Wait until JMESPath query `length(ReservationSet[]) > 0` returns True when polling with `describe-instances`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
instance-exists
[--instance-id <value>]
[--tenancy <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--tenancy` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

instance-import-error

Description

Wait until JMESPath query `ReservationSet[].InstancesSet[].InstanceState.Name` returns `import_error` for all elements when polling with `describe-instances`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
instance-import-error
[--instance-id <value>]
[--tenancy <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--tenancy` (list) (string)

Syntax:

```
"string" "string" ...
```


Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

instance-running

Description

Wait until JMESPath query `ReservationSet[].InstancesSet[].InstanceState.Name` returns running for all elements when polling with `describe-instances`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
instance-running
[--instance-id <value>]
[--tenancy <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--tenancy` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

instance-stopped

Description

Wait until JMESPath query `ReservationSet[].InstancesSet[].InstanceState.Name` returns stopped for all elements when polling with `describe-instances`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
instance-stopped
[--instance-id <value>]
[--tenancy <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--tenancy` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

instance-suspending

Description

Wait until JMESPath query `ReservationSet[].InstancesSet[].InstanceState.Name` returns `suspending` for all elements when polling with `describe-instances`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
instance-suspending
[--instance-id <value>]
[--tenancy <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--tenancy` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

instance-warning

Description

Wait until JMESPath query `ReservationSet[].InstancesSet[].InstanceState.Name` returns warning for all elements when polling with `describe-instances`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
instance-warning
[--instance-id <value>]
[--tenancy <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--tenancy` (list) (string)

Syntax:

```
"string" "string" ...
```


Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

load-balancer-deleted

Description

Wait until `Client.InvalidParameterNotFound.LoadBalancer` is thrown when polling with `describe-load-balancers`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
load-balancer-deleted
[--load-balancer-names <value>]
[--owner <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--load-balancer-names` (list) (structure)

`InstancePort` -> (integer)

`LoadBalancerName` -> (string)

`LoadBalancerPort` -> (integer)

Shorthand Syntax:

```
InstancePort=integer,LoadBalancerName=string,LoadBalancerPort=integer ...
```

JSON Syntax:

```
[
  {
    "InstancePort": integer,
    "LoadBalancerName": "string",
    "LoadBalancerPort": integer
  }
  ...
]
```

--owner (string)

Possible values:

- self
- other
- all

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

load-balancer-exists

Description

Wait until JMESPath query `length(DescribeLoadBalancersResult.LoadBalancerDescriptions[]) > 0` returns True when polling with `describe-load-balancers`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
load-balancer-exists
[--load-balancer-names <value>]
[--owner <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
```

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```
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--load-balancer-names (list) (structure)

InstancePort -> (integer)

LoadBalancerName -> (string)

LoadBalancerPort -> (integer)

Shorthand Syntax:

```
InstancePort=integer,LoadBalancerName=string,LoadBalancerPort=integer ...
```

JSON Syntax:

```
[
  {
    "InstancePort": integer,
    "LoadBalancerName": "string",
    "LoadBalancerPort": integer
  }
  ...
]
```

--owner (string)

Possible values:

- self
- other
- all

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

load-balancer-in-service

Description

Wait until JMESPath query `DescribeLoadBalancersResult.LoadBalancerDescriptions[].HealthCheck.InstanceStates[].State` returns `InService` for all elements when polling with `describe-load-balancers`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
load-balancer-in-service
[--load-balancer-names <value>]
[--owner <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--load-balancer-names` (list) (structure)

InstancePort -> (integer)

LoadBalancerName -> (string)

LoadBalancerPort -> (integer)

Shorthand Syntax:

```
InstancePort=integer,LoadBalancerName=string,LoadBalancerPort=integer ...
```

JSON Syntax:

```
[
  {
    "InstancePort": integer,
    "LoadBalancerName": "string",
    "LoadBalancerPort": integer
  }
]
```

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```
...  
]
```

--owner (string)

Possible values:

- self
- other
- all

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off

- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

private-lan-available

Description

Wait until JMESPath query `PrivateLanSet[].State` returns available for all elements when polling with `nifty-describe-private-lans`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
private-lan-available
[--filter <value>]
[--network-id <value>]
[--private-lan-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--filter` (list) (structure)

`ListOfRequestValue` -> (list)

 (string)

`Name` -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availabilityZone, availability-zone"|"cidrBlock, cidr, cidr-block"|"state"|"network-id"|"private-lan-name"|"accountingType"|"description"
  }
  ...
]
```

`--network-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--private-lan-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json

- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

private-lan-deleted

Description

Wait until `Client.InvalidParameterNotFound.PrivateLanName` is thrown when polling with `nifty-describe-private-lans`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

private-lan-deleted
[--filter <value>]
[--network-id <value>]
[--private-lan-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--filter (list) (structure)

 ListOfRequestValue -> (list)

 (string)

 Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```

[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availabilityZone, availability-zone|"cidrBlock, cidr, cidr-block|"state"|
    ↪ "network-id"|"private-lan-name"|"accountingType"|"description"
  }
  ...
]

```

--network-id (list) (string)

Syntax:

```
"string" "string" ...
```

--private-lan-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

private-lan-exists

Description

Wait until JMESPath query `length(PrivateLanSet[]) > 0` returns True when polling with `nifty-describe-private-lans`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
private-lan-exists
[--filter <value>]
[--network-id <value>]
[--private-lan-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--filter` (list) (structure)

`ListOfRequestValue` -> (list)

 (string)

`Name` -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availabilityZone, availability-zone|"cidrBlock, cidr, cidr-block|"state"|
    ↪ "network-id"|"private-lan-name"|"accountingType"|"description"
  }
  ...
]
```

`--network-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--private-lan-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json

- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

remote-access-vpn-gateway-available

Description

Wait until JMESPath query `RemoteAccessVpnGatewaySet[.Status` returns available for all elements when polling with `describe-remote-access-vpn-gateways`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
remote-access-vpn-gateway-available
[--remote-access-vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--remote-access-vpn-gateway-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

remote-access-vpn-gateway-deleted

Description

Wait until `Client.InvalidParameterNotFound.RemoteAccessVpnGatewayId` is thrown when polling with `describe-remote-access-vpn-gateways`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
remote-access-vpn-gateway-deleted
[--remote-access-vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--remote-access-vpn-gateway-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

remote-access-vpn-gateway-exists

Description

Wait until JMESPath query `length(RemoteAccessVpnGatewaySet[]) > 0` returns True when polling with `describe-remote-access-vpn-gateways`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
remote-access-vpn-gateway-exists
[--remote-access-vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--remote-access-vpn-gateway-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

router-available

Description

Wait until JMESPath query RouterSet[].State returns available for all elements when polling with `nifty-describe-routers`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

router-available
[--filter <value>]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```

[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availability-zone"|"state"|"router-id"|"router-name"|"description"|
    ↪ "accountingType"|"type"|"ip-address"|"version"|"latest-version-information"
  }
  ...
]

```

--router-id (list) (string)

Syntax:

```
"string" "string" ...
```

--router-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

router-deleted

Description

Wait until `Client.InvalidParameterNotFound.RouterId` is thrown when polling with `nifty-describe-routers`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
router-deleted
[--filter <value>]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--filter` (list) (structure)

`ListOfRequestValue` -> (list)

 (string)

`Name` -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availability-zone"|"state"|"router-id"|"router-name"|"description"|
    ↪ "accountingType"|"type"|"ip-address"|"version"|"latest-version-information"
  }
  ...
]
```

`--router-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--router-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json

- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

router-exists

Description

Wait until JMESPath query `length(RouterSet[]) > 0` returns True when polling with `nifty-describe-routers`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
router-exists
[--filter <value>]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availability-zone"|"state"|"router-id"|"router-name"|"description"|
    ↪ "accountingType"|"type"|"ip-address"|"version"|"latest-version-information"
  }
  ...
]
```

--router-id (list) (string)

Syntax:

```
"string" "string" ...
```

--router-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

router-stopped

Description

Wait until JMESPath query RouterSet[].State returns stopped for all elements when polling with nifty-describe-routers. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
router-stopped
[--filter <value>]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--filter` (list) (structure)

`ListOfRequestValue` -> (list)

 (string)

`Name` -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availability-zone"|"state"|"router-id"|"router-name"|"description"|
    ↪ "accountingType"|"type"|"ip-address"|"version"|"latest-version-information"
  }
  ...
]
```

`--router-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--router-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json

- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

router-warning

Description

Wait until JMESPath query RouterSet[.State returns warning for all elements when polling with nifty-describe-routers. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

router-warning
[--filter <value>]
[--router-id <value>]
[--router-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--filter (list) (structure)

 ListOfRequestValue -> (list)

 (string)

 Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```

[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "availability-zone"|"state"|"router-id"|"router-name"|"description"|
    ↪ "accountingType"|"type"|"ip-address"|"version"|"latest-version-information"
  }
  ...
]

```

--router-id (list) (string)

Syntax:

```
"string" "string" ...
```

--router-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

security-group-applied

Description

Wait until JMESPath query `SecurityGroupInfo[].GroupStatus` returns `applied` for all elements when polling with `describe-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
security-group-applied
[--filter <value>]
[--group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--filter` (list) (structure)

`ListOfRequestValue` -> (list)

 (string)

`Name` -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "description"|"group-name"
  }
  ...
]
```

`--group-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

security-group-deleted

Description

Wait until JMESPath query `length(SecurityGroupInfo[]) < 1` returns True when polling with `describe-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
security-group-deleted
[--filter <value>]
[--group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filter (list) (structure)

 ListOfRequestValue -> (list)

 (string)

 Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "description|"group-name"
  }
  ...
]
```

--group-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

security-group-exists

Description

Wait until JMESPath query `length(SecurityGroupInfo[]) > 0` returns True when polling with `describe-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
security-group-exists
[--filter <value>]
[--group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--filter` (list) (structure)

`ListOfRequestValue` -> (list)

 (string)

`Name` -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:


```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "description"|"group-name"
  }
  ...
]
```

--group-name (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

snapshot-deleted

Description

Wait until `Client.InvalidParameterNotFound.Snapshot` is thrown when polling with `nifty-describe-instance-snapshots`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
snapshot-deleted
[--instance-snapshot-id <value>]
[--snapshot-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-snapshot-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--snapshot-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

snapshot-exists

Description

Wait until JMESPath query `length(SnapshotInfoSet[]) > 0` returns True when polling with `nifty-describe-instance-snapshots`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
snapshot-exists
[--instance-snapshot-id <value>]
[--snapshot-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-snapshot-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--snapshot-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

snapshot-normal

Description

Wait until JMESPath query `SnapshotInfoSet[].Status` returns `normal` for all elements when polling with `nifty-describe-instance-snapshots`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
snapshot-normal
[--instance-snapshot-id <value>]
[--snapshot-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--instance-snapshot-id` (list) (string)

Syntax:

```
"string" "string" ...
```

`--snapshot-name` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

volume-attached

Description

Wait until JMESPath query `VolumeSet[].AttachmentSet[].Status` returns attached for all elements when polling with `describe-volumes`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
volume-attached
[--volume-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```


Options

`--volume-id` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

volume-available

Description

Wait until JMESPath query `VolumeSet[].Status` returns `available` for all elements when polling with `describe-volumes`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
volume-available
[--volume-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--volume-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

volume-deleted

Description

Wait until `Client.InvalidParameterNotFound.Volume` is thrown when polling with `describe-volumes`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
volume-deleted
[--volume-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--volume-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

volume-exists

Description

Wait until JMESPath query `length(VolumeSet[]) > 0` returns True when polling with `describe-volumes`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
volume-exists
[--volume-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--volume-id` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

volume-in-use

Description

Wait until JMESPath query `VolumeSet[].Status` returns `in-use` for all elements when polling with `describe-volumes`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
volume-in-use
[--volume-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```


Options

`--volume-id` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

vpn-connection-available

Description

Wait until JMESPath query `VpnConnectionSet[].State` returns available for all elements when polling with `describe-vpn-connections`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
vpn-connection-available
[--filter <value>]
[--vpn-connection-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--filter` (list) (structure)

 ListOfRequestValue -> (list)

 (string)

 Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "customer-gateway-configuration"|"customer-gateway-id"|"nifty-customer-
↪gateway-name"|"state"|"option.static-routes-only"|"route.destination-cidr-block"|"type
↪"|"vpn-connection-id"|"vpn-gateway-id"|"nifty-vpn-gateway-name"|"nifty-vpn-connection-
↪description"|"nifty-internet-key-exchange"
  }
  ...
]
```

`--vpn-connection-id` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

vpn-connection-deleted

Description

Wait until `Client.InvalidParameterNotFound.VpnConnectionId` is thrown when polling with `describe-vpn-connections`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

    vpn-connection-deleted
    [--filter <value>]
    [--vpn-connection-id <value>]
    [--debug]
    [--endpoint-url <value>]
    [--no-verify-ssl]
    [--no-paginate]
    [--output <value>]
    [--query <value>]
    [--profile <value>]
    [--region <value>]
    [--version <value>]
    [--color <value>]
    [--no-sign-request]
    [--ca-bundle <value>]
    [--cli-read-timeout <value>]
    [--cli-connect-timeout <value>]

```

Options

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```

[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "customer-gateway-configuration|"customer-gateway-id|"nifty-customer-
gateway-name|"state|"option.static-routes-only|"route.destination-cidr-block|"type
|"vpn-connection-id|"vpn-gateway-id|"nifty-vpn-gateway-name|"nifty-vpn-connection-
description|"nifty-internet-key-exchange"
  }
  ...
]

```

--vpn-connection-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

vpn-connection-exists

Description

Wait until JMESPath query `length(VpnConnectionSet[]) > 0` returns True when polling with `describe-vpn-connections`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
vpn-connection-exists
[--filter <value>]
[--vpn-connection-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--filter` (list) (structure)

 ListOfRequestValue -> (list)

 (string)

 Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "customer-gateway-configuration"|"customer-gateway-id"|"nifty-customer-
gateway-name"|"state"|"option.static-routes-only"|"route.destination-cidr-block"|"type
"|"vpn-connection-id"|"vpn-gateway-id"|"nifty-vpn-gateway-name"|"nifty-vpn-connection-
description"|"nifty-internet-key-exchange"
  }
  ...
]
```

`--vpn-connection-id` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

vpn-gateway-available

Description

Wait until JMESPath query `VpnGatewaySet[].State` returns `available` for all elements when polling with `describe-vpn-gateways`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
vpn-gateway-available
[--filter <value>]
[--nifty-vpn-gateway-name <value>]
[--vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
```

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```
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "attachment.state"|"attachment.vpc-id"|"availability-zone"|"state"|"type" |
    ↪ "vpn-gateway-id"|"nifty-vpn-gateway-name"|"nifty-vpn-gateway-type"|"nifty-vpn-gateway-
    ↪ description"|"nifty-vpn-gateway-accountingType"|"ip-address"|"latest-version-
    ↪ information"|"version"
  }
  ...
]
```

--nifty-vpn-gateway-name (list) (string)

Syntax:

```
"string" "string" ...
```

--vpn-gateway-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

vpn-gateway-deleted

Description

Wait until `Client.InvalidParameterNotFound.VpnGatewayName` is thrown when polling with `describe-vpn-gateways`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
vpn-gateway-deleted
[--filter <value>]
[--nifty-vpn-gateway-name <value>]
[--vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--filter` (list) (structure)

`ListOfRequestValue ->` (list)

 (string)

`Name ->` (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "attachment.state"|"attachment.vpc-id"|"availability-zone"|"state"|"type" |
↪ "vpn-gateway-id"|"nifty-vpn-gateway-name"|"nifty-vpn-gateway-type"|"nifty-vpn-gateway-
↪ description"|"nifty-vpn-gateway-accountingType"|"ip-address"|"latest-version-
↪ information"|"version"
  }
  ...
]
```

--nifty-vpn-gateway-name (list) (string)

Syntax:

```
"string" "string" ...
```

--vpn-gateway-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

vpn-gateway-exists

Description

Wait until JMESPath query `length(VpnGatewaySet[]) > 0` returns True when polling with `describe-vpn-gateways`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

    vpn-gateway-exists
  [--filter <value>]
  [--nifty-vpn-gateway-name <value>]
  [--vpn-gateway-id <value>]
  [--debug]
  [--endpoint-url <value>]
  [--no-verify-ssl]
  [--no-paginate]
  [--output <value>]
  [--query <value>]
  [--profile <value>]
  [--region <value>]
  [--version <value>]
  [--color <value>]
  [--no-sign-request]
  [--ca-bundle <value>]
  [--cli-read-timeout <value>]
  [--cli-connect-timeout <value>]

```

Options

--filter (list) (structure)

 ListOfRequestValue -> (list)

 (string)

 Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```

[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "attachment.state"|"attachment.vpc-id"|"availability-zone"|"state"|"type"|"
    ↪vpn-gateway-id"|"nifty-vpn-gateway-name"|"nifty-vpn-gateway-type"|"nifty-vpn-gateway-
    ↪description"|"nifty-vpn-gateway-accountingType"|"ip-address"|"latest-version-
    ↪information"|"version"
  }
  ...
]

```

--nifty-vpn-gateway-name (list) (string)

Syntax:

```
"string" "string" ...
```

--vpn-gateway-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

vpn-gateway-stopped

Description

Wait until JMESPath query `VpnGatewaySet[].State` returns stopped for all elements when polling with `describe-vpn-gateways`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
vpn-gateway-stopped
[--filter <value>]
[--nifty-vpn-gateway-name <value>]
[--vpn-gateway-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filter (list) (structure)

ListOfRequestValue -> (list)

(string)

Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```
[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "attachment.state"|"attachment.vpc-id"|"availability-zone"|"state"|"type"|"
↪vpn-gateway-id"|"nifty-vpn-gateway-name"|"nifty-vpn-gateway-type"|"nifty-vpn-gateway-
↪description"|"nifty-vpn-gateway-accountingType"|"ip-address"|"latest-version-
↪information"|"version"
  }
  ...
]
```

--nifty-vpn-gateway-name (list) (string)

Syntax:

```
"string" "string" ...
```

--vpn-gateway-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

vpn-gateway-warning

Description

Wait until JMESPath query `VpnGatewaySet[].State` returns warning for all elements when polling with `describe-vpn-gateways`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

    vpn-gateway-warning
  [--filter <value>]
  [--nifty-vpn-gateway-name <value>]
  [--vpn-gateway-id <value>]
  [--debug]
  [--endpoint-url <value>]
  [--no-verify-ssl]
  [--no-paginate]
  [--output <value>]
  [--query <value>]
  [--profile <value>]
  [--region <value>]
  [--version <value>]
  [--color <value>]
  [--no-sign-request]
  [--ca-bundle <value>]
  [--cli-read-timeout <value>]
  [--cli-connect-timeout <value>]

```

Options

--filter (list) (structure)

 ListOfRequestValue -> (list)

 (string)

 Name -> (string)

Shorthand Syntax:

```
ListOfRequestValue=string,string,Name=string ...
```

JSON Syntax:

```

[
  {
    "ListOfRequestValue": ["string", ...],
    "Name": "attachment.state"|"attachment.vpc-id"|"availability-zone"|"state"|"type"|"
    ↪vpn-gateway-id"|"nifty-vpn-gateway-name"|"nifty-vpn-gateway-type"|"nifty-vpn-gateway-
    ↪description"|"nifty-vpn-gateway-accountingType"|"ip-address"|"latest-version-
    ↪information"|"version"
  }
  ...
]

```

--nifty-vpn-gateway-name (list) (string)

Syntax:

```
"string" "string" ...
```

--vpn-gateway-id (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

1.4.2 configure

Description

Configure NIFCLOUD CLI options. If this command is run with no arguments you will be prompted for configuration values such as your NIFCLOUD Access Key Id and your NIFCLOUD Secret Access Key. You can configure a named profile using the `--profile` argument. If your config file does not exist (the default location is `~/.nifcloud/config``), the NIFCLOUD CLI will create it for you. To keep an existing value, hit enter when prompted for the value. When you are prompted for information, the current value will be displayed in `[brackets]`. If the config item has no value, it be displayed as `[None]`. Note that the `configure` command only works with values from the config file. It does not use any configuration values from environment variables. Note: the values you provide for the NIFCLOUD Access Key ID and the NIFCLOUD Secret Access Key will be written to the shared credentials file (`~/.nifcloud/credentials`).

Synopsis

```
nifcloud configure [--profile profile-name]
```

Options

None

Available Commands

add-model

Description

Adds a service JSON model to the appropriate location in `~/.nifcloud/models`. Once the model gets added, CLI commands and Boto3 clients will be immediately available for the service JSON model provided.

Synopsis

```

  add-model
  --service-model <value>
  [--service-name <value>]
  [--debug]
  [--endpoint-url <value>]
  [--no-verify-ssl]
  [--no-paginate]
  [--output <value>]
  [--query <value>]
  [--profile <value>]
  [--region <value>]
  [--version <value>]
  [--color <value>]
  [--no-sign-request]
  [--ca-bundle <value>]
  [--cli-read-timeout <value>]
  [--cli-connect-timeout <value>]

```

Options

--service-model (string) The contents of the service JSON model.

--service-name (string) Overrides the default name used by the service JSON model to generate CLI service commands and Boto3 clients.

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

get

Description

Get a configuration value from the config file.

The `nifcloud configure get` command can be used to print a configuration value in the NIFCLOUD config file. The `get` command supports two types of configuration values, *unqualified* and *qualified* config values.

Note that `nifcloud configure get` only looks at values in the NIFCLOUD configuration file. It does **not** resolve configuration variables specified anywhere else, including environment variables, command line arguments, etc.

Unqualified Names

Every value in the NIFCLOUD configuration file must be placed in a section (denoted by [section-name] in the config file). To retrieve a value from the config file, the section name and the config name must be known.

An unqualified configuration name refers to a name that is not scoped to a specific section in the configuration file. Sections are specified by separating parts with the "." character (section.config-name). An unqualified name will be scoped to the current profile. For example, `nifcloud configure get nifcloud_access_key_id` will retrieve the `nifcloud_access_key_id` from the current profile, or the default profile if no profile is specified. You can still provide a `--profile` argument to the `nifcloud configure get` command. For example, `nifcloud configure get region --profile testing` will print the region value for the testing profile.

Qualified Names

A qualified name is a name that has at least one "." character in the name. This name provides a way to specify the config section from which to retrieve the config variable. When a qualified name is provided to `nifcloud configure get`, the currently specified profile is ignored. Section names that have the format [profile profile-name] can be specified by using the `profile.profile-name.config-name` syntax, and the default profile can be specified using the `default.config-name` syntax.

Synopsis

```
nifcloud configure get varname [--profile profile-name]
```

Options

`varname` (string) The name of the config value to retrieve.

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

list

Description

List the NIFCLOUD CLI configuration data. This command will show you the current configuration data. For each configuration item, it will show you the value, where the configuration value was retrieved, and the configuration variable name. For example, if you provide the NIFCLOUD region in an environment variable, this command will show you the name of the region you've configured, it will tell you that this value came from an environment variable, and it will tell you the name of the environment variable.

Synopsis

```
nifcloud configure list [--profile profile-name]
```

Options

None

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Examples

To show your current configuration values:

Name	Value	Type	Location
----	-----	----	-----
profile	<not set>	None	None
access_key	*****ABCD	config_file	~/.nifcloud/config
secret_key	*****ABCD	config_file	~/.nifcloud/config
region	us-west-2	env	NIFCLOUD_DEFAULT_REGION

set

Description

Set a configuration value from the config file.

The `nifcloud configure set` command can be used to set a single configuration value in the NIFCLOUD config file. The `set` command supports both the *qualified* and *unqualified* config values documented in the `get` command (see `nifcloud configure get help` for more information).

To set a single value, provide the configuration name followed by the configuration value.

If the config file does not exist, one will automatically be created. If the configuration value already exists in the config file, it will updated with the new configuration value.

Setting a value for the `nifcloud_access_key_id`, `nifcloud_secret_access_key` will result in the value being written to the shared credentials file (`~/.nifcloud/credentials`). All other values will be written to the config file (default location is `~/.nifcloud/config`).

Synopsis

```
nifcloud configure set varname value [--profile profile-name]
```

Options

varname (string) The name of the config value to set.

value (string) The value to set.

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Examples

To create a new configuration:

```
$ nifcloud configure
NIFCLOUD Access Key ID [None]: accesskey
NIFCLOUD Secret Access Key [None]: secretkey
Default region name [None]: us-west-2
Default output format [None]:
```

To update just the region name:

```
$ nifcloud configure
NIFCLOUD Access Key ID [****]:
NIFCLOUD Secret Access Key [****]:
Default region name [us-west-1]: us-west-2
Default output format [None]:
```

1.4.3 dns

Description

Available Commands

change-resource-record-sets

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

change-resource-record-sets
[--comment <value>]
--request-change-batch <value>
--zone-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--comment (string)
--request-change-batch (structure) ListOfRequestChanges -> (list)
    (structure)
        RequestChange -> (structure)
            Action -> (string)
            RequestResourceRecordSet -> (structure)
                Failover -> (string)
                ListOfRequestResourceRecords -> (list)
                    (structure)
                        RequestResourceRecord -> (structure)
                            Value -> (string)
            Name -> (string)
            Region -> (string)
            RequestXniftyHealthCheckConfig -> (structure)
                FullyQualifiedDomainName -> (string)
                IPAddress -> (string)
                Port -> (integer)
                Protocol -> (string)
                ResourcePath -> (string)

```

SetIdentifier -> (string)
TTL -> (integer)
Type -> (string)
Weight -> (integer)
XniftyComment -> (string)

JSON Syntax:

```
{
  "ListOfRequestChanges": [
    {
      "RequestChange": {
        "Action": "CREATE"|"DELETE",
        "RequestResourceRecordSet": {
          "Failover": "PRIMARY"|"SECONDARY",
          "ListOfRequestResourceRecords": [
            {
              "RequestResourceRecord": {
                "Value": "string"
              }
            }
            ...
          ],
          "Name": "string",
          "Region": "string",
          "RequestXniftyHealthCheckConfig": {
            "FullyQualifiedDomainName": "string",
            "IPAddress": "string",
            "Port": integer,
            "Protocol": "HTTP"|"HTTPS"|"TCP",
            "ResourcePath": "string"
          },
          "SetIdentifier": "string",
          "TTL": integer,
          "Type": "NS"|"A"|"AAAA"|"CNAME"|"MX"|"TXT"|"PTR",
          "Weight": integer,
          "XniftyComment": "string"
        }
      }
    }
    ...
  ]
}
```

--zone-id (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ChangeInfo -> (structure)

Id -> (string)

Status -> (string)

SubmittedAt -> (string)

create-hosted-zone

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-hosted-zone
[--caller-reference <value>]
--name <value>
[--request-hosted-zone-config <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--caller-reference (string)

--name (string)

--request-hosted-zone-config (structure) Comment -> (string)

Shorthand Syntax:

```
Comment=string
```

JSON Syntax:

```
{  
  "Comment": "string"  
}
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ChangeInfo -> (structure)

Id -> (string)

Status -> (string)

SubmittedAt -> (string)

DelegationSet -> (structure)

NameServers -> (list)

(string)

HostedZone -> (structure)

CallerReference -> (string)

Config -> (structure)

Comment -> (string)

Id -> (string)

Name -> (string)

ResourceRecordSetCount -> (integer)

delete-hosted-zone

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-hosted-zone
--zone-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
```

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```

[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--zone-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ChangeInfo -> (structure)

Id -> (string)

Status -> (string)

SubmittedAt -> (string)

get-change

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-change
--change-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
```

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```
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

--change-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ChangeInfo -> (structure)

Id -> (string)

Status -> (string)

SubmittedAt -> (string)

get-hosted-zone

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-hosted-zone
--zone-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```


Options

`--zone-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DelegationSet -> (structure)

 NameServers -> (list)

 (string)

HostedZone -> (structure)

 CallerReference -> (string)

 Config -> (structure)

 Comment -> (string)

 Id -> (string)

 Name -> (string)

 ResourceRecordSetCount -> (integer)

list-hosted-zones

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
list-hosted-zones
[--marker <value>]
[--maxitems <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--marker` (string)

`--maxitems` (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

HostedZones -> (list)

(structure)

CallerReference -> (string)

Config -> (structure)

Comment -> (string)

Id -> (string)

Name -> (string)

ResourceRecordSetCount -> (integer)

IsTruncated -> (boolean)

Marker -> (string)

MaxItems -> (integer)

NextMarker -> (string)

list-resource-record-sets

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
list-resource-record-sets
[--identifier <value>]
[--maxitems <value>]
[--name <value>]
[--type <value>]
--zone-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
```

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```
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--identifier (string)

--maxitems (integer)

--name (string)

--type (string)

Possible values:

- NS
- A
- AAAA
- CNAME
- MX
- TXT
- PTR

--zone-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json

- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

IsTruncated -> (boolean)

MaxItems -> (integer)

NextRecordIdentifier -> (string)

NextRecordName -> (string)

NextRecordType -> (string)

ResourceRecordSets -> (list)

(structure)

Failover -> (string)

Name -> (string)

```

Region -> (string)
ResourceRecords -> (list)
    (structure)
        Value -> (string)
SetIdentifier -> (string)
TTL -> (integer)
Type -> (string)
Weight -> (integer)
XniftyComment -> (string)
XniftyHealthCheckConfig -> (structure)
    FullyQualifiedDomainName -> (string)
    IPAddress -> (string)
    Port -> (integer)
    Protocol -> (string)
    ResourcePath -> (string)

```

1.4.4 ess

Description

Available Commands

delete-identity

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

delete-identity
--identity <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]

```

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```
[--ca-bundle <value>]  
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

--identity (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DeleteIdentityResult -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

get-delivery-log

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-delivery-log
--end-date <value>
[--max-items <value>]
[--next-token <value>]
--start-date <value>
[--status <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--end-date` (timestamp)
`--max-items` (integer)
`--next-token` (string)
`--start-date` (timestamp)
`--status` (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Log -> (string)

LogCount -> (string)

NextToken -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

get-identity-dkim-attributes

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-identity-dkim-attributes
--identities <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--identities` (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DkimAttributes -> (list)

(structure)

Key -> (string)

Value -> (structure)

DkimEnabled -> (boolean)

DkimTokens -> (list)

(string)

DkimVerificationStatus -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

get-identity-verification-attributes

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-identity-verification-attributes
--identities <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
```

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```
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--identities (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

VerificationAttributes -> (list)

(structure)

Key -> (string)

Value -> (structure)

VerificationStatus -> (string)

VerificationToken -> (string)

get-send-quota

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-send-quota
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

None

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Max24HourSend -> (double)

MaxSendRate -> (double)

ResponseMetadata -> (structure)

RequestId -> (string)

SentLast24Hours -> (double)

get-send-statistics

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-send-statistics
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

None

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

SendDataPoints -> (list)

(structure)

Bounces -> (integer)

Complaints -> (integer)

DeliveryAttempts -> (integer)

Rejects -> (integer)

Timestamp -> (timestamp)

list-identities

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
list-identities
[--identity-type <value>]
[--max-items <value>]
[--next-token <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--identity-type (string)

Possible values:

- EmailAddress
- Domain

--max-items (integer)

--next-token (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Identities -> (list)

(string)

NextToken -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

send-email

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
send-email
[--destination <value>]
[--message <value>]
[--reply-to-addresses <value>]
[--return-path <value>]
--source <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--destination (structure) ListOfRequestBccAddresses -> (list)

(string)

ListOfRequestCcAddresses -> (list)

(string)

ListOfRequestToAddresses -> (list)

(string)

Shorthand Syntax:

```
ListOfRequestBccAddresses=string,string,ListOfRequestCcAddresses=string,string,
↪ListOfRequestToAddresses=string,string
```

JSON Syntax:

```
{
  "ListOfRequestBccAddresses": ["string", ...],
  "ListOfRequestCcAddresses": ["string", ...],
  "ListOfRequestToAddresses": ["string", ...]
}
```

```
--message (structure) RequestBody -> (structure)
```

```
    RequestHtml -> (structure)
```

```
        Charset -> (string)
```

```
        Data -> (string)
```

```
    RequestText -> (structure)
```

```
        Charset -> (string)
```

```
        Data -> (string)
```

```
    RequestSubject -> (structure)
```

```
        Charset -> (string)
```

```
        Data -> (string)
```

Shorthand Syntax:

```
RequestBody={RequestHtml={Charset=string,Data=string},RequestText={Charset=string,
↪Data=string}},RequestSubject={Charset=string,Data=string}
```

JSON Syntax:

```
{
  "RequestBody": {
    "RequestHtml": {
      "Charset": "string",
      "Data": "string"
    },
    "RequestText": {
      "Charset": "string",
      "Data": "string"
    }
  },
  "RequestSubject": {
    "Charset": "string",
    "Data": "string"
  }
}
```

```
--reply-to-addresses (list) (string)
```

Syntax:

```
"string" "string" ...
```

`--return-path` (string)

`--source` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

MessageId -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

send-raw-email

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  send-raw-email
  [--destinations <value>]
  --raw-message <value>
  [--source <value>]
  [--debug]
  [--endpoint-url <value>]
  [--no-verify-ssl]
  [--no-paginate]
  [--output <value>]
  [--query <value>]
  [--profile <value>]
  [--region <value>]
  [--version <value>]
  [--color <value>]
  [--no-sign-request]
  [--ca-bundle <value>]
  [--cli-read-timeout <value>]
  [--cli-connect-timeout <value>]
```

Options

--destinations (list) (string)

Syntax:

```
"string" "string" ...
```

--raw-message (structure) Data -> (string)

Shorthand Syntax:

```
Data=string
```

JSON Syntax:

```
{  
  "Data": "string"  
}
```

--source (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

MessageId -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

set-identity-dkim-enabled

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
set-identity-dkim-enabled
--dkim-enabled <value>
--identity <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
```

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```
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--dkim-enabled (string)

Possible values:

- true
- false

--identity (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

SetIdentityDkimEnabledResult -> (string)

verify-domain-dkim

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
verify-domain-dkim
--domain <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
```

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```
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--domain` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off

- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DkimTokens -> (list)

(string)

ResponseMetadata -> (structure)

RequestId -> (string)

verify-domain-identity

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
verify-domain-identity
--domain <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--domain` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

VerificationToken -> (string)

verify-email-identity

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
verify-email-identity
--email-address <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--email-address` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

VerifyEmailIdentityResult -> (string)

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Description

Available Commands

attach-disk

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
attach-disk
--disk-name <value>
--node-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--disk-name (string)

--node-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Disk -> (structure)

Attachments -> (list)

(structure)

AttachTime -> (string)

DevicePath -> (string)

NodeName -> (string)

Status -> (string)

AvailabilityZone -> (string)

Cluster -> (structure)

Name -> (string)

CreateTime -> (string)

Description -> (string)

Name -> (string)

Nrn -> (string)

Size -> (integer)

Status -> (string)

Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Value -> (string)

Type -> (string)

authorize-firewall-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  authorize-firewall-group
--firewall-group-name <value>
--rules <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--firewall-group-name (string)

--rules (list) (structure)

 CidrIp -> (string)

 Description -> (string)

 Direction -> (string)

 FromPort -> (integer)

 Protocol -> (string)

 ToPort -> (integer)

Shorthand Syntax:

```

CidrIp=string,Description=string,Direction=string,FromPort=integer,Protocol=string,
↪ToPort=integer ...

```

JSON Syntax:

```

[
  {
    "CidrIp": "string",

```

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```

    "Description": "string",
    "Direction": "IN"|"OUT",
    "FromPort": integer,
    "Protocol": "ANY"|"TCP"|"UDP"|"ICMP"|"SSH"|"HTTP"|"HTTPS"|"RDP"|"GRE"|"ESP"|"AH" |
    ↪ "VRRP"|"L2TP",
    "ToPort": integer
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

FirewallGroup -> (structure)

 Description -> (string)

 Name -> (string)

 Nrn -> (string)

 Rules -> (list)

 (structure)

 CidrIp -> (string)

 Description -> (string)

 Direction -> (string)

 FromPort -> (integer)

 Id -> (string)

 Protocol -> (string)

 Status -> (string)

 ToPort -> (integer)

 Tags -> (list)

 (structure)

 Id -> (string)

 Key -> (string)

 Value -> (string)

create-cluster

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

create-cluster
--cluster <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--cluster (structure) Description -> (string)
    FirewallGroup -> (string)
    KubernetesVersion -> (string)
    ListOfRequestLocations -> (list)
        (string)
    ListOfRequestNodePools -> (list)
        (structure)
            InstanceType -> (string)
            ListOfRequestTags -> (list)
                (structure)
                    Key -> (string)
                    Value -> (string)
            Name -> (string)
            NodeCount -> (integer)
    ListOfRequestTags -> (list)
        (structure)

```

Key -> (string)

Value -> (string)

Name -> (string)

RequestAddonsConfig -> (structure)

RequestHttpLoadBalancing -> (structure)

Disabled -> (boolean)

RequestNetworkConfig -> (structure)

NetworkId -> (string)

JSON Syntax:

```
{
  "Description": "string",
  "FirewallGroup": "string",
  "KubernetesVersion": "v1.23.3"|"v1.23.9"|"v1.24.3",
  "ListOfRequestLocations": ["string", ...],
  "ListOfRequestNodePools": [
    {
      "InstanceType": "c-medium"|"e-medium"|"medium"|"c-medium4"|"e-medium4"|"medium4"|"
      ↪c-medium8"|"e-medium8"|"medium8"|"e-medium16"|"medium16"|"e-medium24"|"medium24"|"c-
      ↪large"|"e-large"|"large"|"c-large8"|"e-large8"|"large8"|"e-large16"|"large16"|"e-
      ↪large24"|"large24"|"e-large32"|"large32"|"e-extra-large8"|"extra-large8"|"e-extra-
      ↪large16"|"extra-large16"|"e-extra-large24"|"extra-large24"|"e-extra-large32"|"extra-
      ↪large32"|"e-extra-large48"|"extra-large48"|"e-double-large16"|"double-large16"|"e-
      ↪double-large24"|"double-large24"|"e-double-large32"|"double-large32"|"e-double-large48
      ↪"|"double-large48"|"e-double-large64"|"double-large64"|"e-double-large96"|"double-
      ↪large96",
      "ListOfRequestTags": [
        {
          "Key": "string",
          "Value": "string"
        }
        ...
      ],
      "Name": "string",
      "NodeCount": integer
    }
    ...
  ],
  "ListOfRequestTags": [
    {
      "Key": "string",
      "Value": "string"
    }
    ...
  ],
  "Name": "string",
  "RequestAddonsConfig": {
    "RequestHttpLoadBalancing": {
      "Disabled": true|false
    }
  }
}
```

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```
    }  
  },  
  "RequestNetworkConfig": {  
    "NetworkId": "string"  
  }  
}
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Cluster -> (structure)

 AddonsConfig -> (structure)

 HttpLoadBalancing -> (structure)

 Disabled -> (boolean)

 CreateTime -> (string)

 Description -> (string)

 FirewallGroup -> (string)

 InitialKubernetesVersion -> (string)

 InitialNodeCount -> (integer)

 KubernetesVersion -> (string)

 Locations -> (list)

 (string)

 Name -> (string)

 NetworkConfig -> (structure)

 NetworkId -> (string)

 NodeCount -> (integer)

 NodePools -> (list)

 (structure)

 InitialNodeCount -> (integer)

 InstanceType -> (string)

 Name -> (string)

 NodeCount -> (integer)

 Nodes -> (list)

 (structure)

```

        AvailabilityZone -> (string)
        Name -> (string)
        PrivateIpAddress -> (string)
        PublicIpAddress -> (string)
        Status -> (string)
    Nrn -> (string)
    Status -> (string)
    Tags -> (list)
        (structure)
            Id -> (string)
            Key -> (string)
            Value -> (string)
    Nrn -> (string)
    Status -> (string)
    Tags -> (list)
        (structure)
            Id -> (string)
            Key -> (string)
            Value -> (string)

```

create-disk

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

create-disk
--disk <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]

```

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```
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--disk (structure) AvailabilityZone -> (string)

Description -> (string)

ListOfRequestTags -> (list)

(structure)

Key -> (string)

Value -> (string)

Name -> (string)

Size -> (integer)

Type -> (string)

Shorthand Syntax:

```
AvailabilityZone=string,Description=string,ListOfRequestTags=[{Key=string,Value=string},
→{Key=string,Value=string}],Name=string,Size=integer,Type=string
```

JSON Syntax:

```
{
  "AvailabilityZone": "string",
  "Description": "string",
  "ListOfRequestTags": [
    {
      "Key": "string",
      "Value": "string"
    }
    ...
  ],
  "Name": "string",
  "Size": integer,
  "Type": "standard-flash-a"|"standard-flash-b"|"high-speed-flash-a"|"high-speed-flash-b"
}
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Disk -> (structure)

Attachments -> (list)

(structure)

AttachTime -> (string)

DevicePath -> (string)

NodeName -> (string)

Status -> (string)

AvailabilityZone -> (string)

Cluster -> (structure)

Name -> (string)

CreateTime -> (string)

Description -> (string)

Name -> (string)

Nrn -> (string)

Size -> (integer)

Status -> (string)

Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Value -> (string)

Type -> (string)

create-firewall-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

create-firewall-group
--firewall-group <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--firewall-group (structure) Description -> (string)

 ListOfRequestTags -> (list)

 (structure)

 Key -> (string)

 Value -> (string)

 Name -> (string)

Shorthand Syntax:

```

Description=string,ListOfRequestTags=[{Key=string,Value=string},{Key=string,Value=string}
↪],Name=string

```

JSON Syntax:

```

{
  "Description": "string",
  "ListOfRequestTags": [
    {
      "Key": "string",
      "Value": "string"
    }
    ...
  ],
  "Name": "string"
}

```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
FirewallGroup -> (structure)
  Description -> (string)
  Name -> (string)
  Nrn -> (string)
  Rules -> (list)
    (structure)
      CidrIp -> (string)
      Description -> (string)
      Direction -> (string)
      FromPort -> (integer)
      Id -> (string)
      Protocol -> (string)
      Status -> (string)
      ToPort -> (integer)
  Tags -> (list)
    (structure)
      Id -> (string)
      Key -> (string)
      Value -> (string)
```

create-node-pool

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-node-pool
--cluster-name <value>
--node-pool <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
```

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```

[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--cluster-name (string)
--node-pool (structure) InstanceType -> (string)
    ListOfRequestTags -> (list)
        (structure)
            Key -> (string)
            Value -> (string)
        Name -> (string)
        NodeCount -> (integer)

```

Shorthand Syntax:

```

InstanceType=string,ListOfRequestTags=[{Key=string,Value=string},{Key=string,
↪ Value=string}],Name=string,NodeCount=integer

```

JSON Syntax:

```

{
  "InstanceType": "c-medium"|"e-medium"|"medium"|"c-medium4"|"e-medium4"|"medium4"|"c-
↪ medium8"|"e-medium8"|"medium8"|"e-medium16"|"medium16"|"e-medium24"|"medium24"|"c-large
↪ "|"e-large"|"large"|"c-large8"|"e-large8"|"large8"|"e-large16"|"large16"|"e-large24"|"
↪ large24"|"e-large32"|"large32"|"e-extra-large8"|"extra-large8"|"e-extra-large16"|"
↪ extra-large16"|"e-extra-large24"|"extra-large24"|"e-extra-large32"|"extra-large32"|"e-
↪ extra-large48"|"extra-large48"|"e-double-large16"|"double-large16"|"e-double-large24"|"
↪ double-large24"|"e-double-large32"|"double-large32"|"e-double-large48"|"double-large48
↪ "|"e-double-large64"|"double-large64"|"e-double-large96"|"double-large96",
  "ListOfRequestTags": [
    {
      "Key": "string",
      "Value": "string"
    }
    ...
  ],
  "Name": "string",
  "NodeCount": integer
}

```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
NodePool -> (structure)
  InitialNodeCount -> (integer)
  InstanceType -> (string)
  Name -> (string)
  NodeCount -> (integer)
  Nodes -> (list)
    (structure)
      AvailabilityZone -> (string)
      Name -> (string)
      PrivateIpAddress -> (string)
      PublicIpAddress -> (string)
      Status -> (string)
  Nrn -> (string)
  Status -> (string)
  Tags -> (list)
    (structure)
      Id -> (string)
      Key -> (string)
      Value -> (string)
```

create-snapshot

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-snapshot
--snapshot <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
```

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```

[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--snapshot (structure) Description -> (string)

ExpirationTime -> (string)

ListOfRequestTags -> (list)

(structure)

Key -> (string)

Value -> (string)

Name -> (string)

RequestCluster -> (structure)

Name -> (string)

Shorthand Syntax:

```

Description=string,ExpirationTime=string,ListOfRequestTags=[{Key=string,Value=string},
↪{Key=string,Value=string}],Name=string,RequestCluster={Name=string}

```

JSON Syntax:

```

{
  "Description": "string",
  "ExpirationTime": "string",
  "ListOfRequestTags": [
    {
      "Key": "string",
      "Value": "string"
    }
    ...
  ],
  "Name": "string",
  "RequestCluster": {
    "Name": "string"
  }
}

```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
Snapshot -> (structure)
  Cluster -> (structure)
    KubernetesVersion -> (string)
    Name -> (string)
    NodePools -> (list)
      (structure)
        InstanceType -> (string)
        Name -> (string)
        NodeCount -> (integer)
    CreateTime -> (string)
    Description -> (string)
    ExpirationTime -> (string)
    Name -> (string)
    Nrn -> (string)
    ResourceVersion -> (string)
    Status -> (string)
    Tags -> (list)
      (structure)
        Id -> (string)
        Key -> (string)
        Value -> (string)
```

create-tags

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-tags
--tags <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--tags (list) (structure)

Key -> (string)

Nrn -> (string)

Value -> (string)

Shorthand Syntax:

```
Key=string,Nrn=string,Value=string ...
```

JSON Syntax:

```
[
  {
    "Key": "string",
    "Nrn": "string",
    "Value": "string"
  }
  ...
]
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Nrn -> (string)

Value -> (string)

delete-cluster

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-cluster
--cluster-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--cluster-name (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Cluster -> (structure)

 AddonsConfig -> (structure)

 HttpLoadBalancing -> (structure)

 Disabled -> (boolean)

 CreateTime -> (string)

 Description -> (string)

 FirewallGroup -> (string)

 InitialKubernetesVersion -> (string)

 InitialNodeCount -> (integer)

 KubernetesVersion -> (string)

 Locations -> (list)

 (string)

 Name -> (string)

 NetworkConfig -> (structure)

 NetworkId -> (string)

 NodeCount -> (integer)

 NodePools -> (list)

 (structure)

 InitialNodeCount -> (integer)

 InstanceType -> (string)

 Name -> (string)

 NodeCount -> (integer)

 Nodes -> (list)

 (structure)

 AvailabilityZone -> (string)

 Name -> (string)

 PrivateIpAddress -> (string)

 PublicIpAddress -> (string)

 Status -> (string)

 Nrn -> (string)

 Status -> (string)

 Tags -> (list)

```

        (structure)
            Id -> (string)
            Key -> (string)
            Value -> (string)

    Nrn -> (string)
    Status -> (string)
    Tags -> (list)
        (structure)
            Id -> (string)
            Key -> (string)
            Value -> (string)

```

delete-clusters

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

delete-clusters
--names <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

`--names` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Clusters -> (list)

(structure)

AddonsConfig -> (structure)

HttpLoadBalancing -> (structure)

Disabled -> (boolean)

CreateTime -> (string)

Description -> (string)

FirewallGroup -> (string)

InitialKubernetesVersion -> (string)

InitialNodeCount -> (integer)

KubernetesVersion -> (string)

Locations -> (list)

(string)

Name -> (string)

NetworkConfig -> (structure)

NetworkId -> (string)

NodeCount -> (integer)

NodePools -> (list)

(structure)

InitialNodeCount -> (integer)

InstanceType -> (string)

Name -> (string)

NodeCount -> (integer)

Nodes -> (list)

(structure)

AvailabilityZone -> (string)

Name -> (string)

PrivateIpAddress -> (string)

PublicIpAddress -> (string)

```
        Status -> (string)
    Nrn -> (string)
    Status -> (string)
    Tags -> (list)
        (structure)
            Id -> (string)
            Key -> (string)
            Value -> (string)
Nrn -> (string)
Status -> (string)
Tags -> (list)
    (structure)
        Id -> (string)
        Key -> (string)
        Value -> (string)
```

delete-disk

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-disk
--disk-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--disk-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Disk -> (structure)

Attachments -> (list)

(structure)

AttachTime -> (string)

DevicePath -> (string)

NodeName -> (string)

Status -> (string)

AvailabilityZone -> (string)

Cluster -> (structure)

Name -> (string)

CreateTime -> (string)

Description -> (string)

Name -> (string)

Nrn -> (string)

Size -> (integer)

Status -> (string)

Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Value -> (string)

Type -> (string)

delete-disks

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

delete-disks
--names <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--names (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Disks -> (list)
 (structure)
 Attachments -> (list)
 (structure)
 AttachTime -> (string)
 DevicePath -> (string)
 NodeName -> (string)
 Status -> (string)
 AvailabilityZone -> (string)
 Cluster -> (structure)

```

    Name -> (string)
    CreateTime -> (string)
    Description -> (string)
    Name -> (string)
    Nrn -> (string)
    Size -> (integer)
    Status -> (string)
    Tags -> (list)
        (structure)
            Id -> (string)
            Key -> (string)
            Value -> (string)
    Type -> (string)

```

delete-firewall-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

delete-firewall-group
--firewall-group-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

`--firewall-group-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

FirewallGroup -> (structure)

Description -> (string)

Name -> (string)

Nrn -> (string)

Rules -> (list)

(structure)

CidrIp -> (string)

Description -> (string)

Direction -> (string)

FromPort -> (integer)

Id -> (string)

Protocol -> (string)

Status -> (string)

ToPort -> (integer)

Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Value -> (string)

delete-firewall-groups

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-firewall-groups
[--names <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--names (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

FirewallGroups -> (list)

(structure)

Description -> (string)

Name -> (string)

Nrn -> (string)

Rules -> (list)

(structure)

CidrIp -> (string)

Description -> (string)

Direction -> (string)

FromPort -> (integer)

Id -> (string)

Protocol -> (string)

Status -> (string)

ToPort -> (integer)

Tags -> (list)
 (structure)
 Id -> (string)
 Key -> (string)
 Value -> (string)

delete-node-pool

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-node-pool
--cluster-name <value>
--node-pool-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--cluster-name (string)
--node-pool-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NodePool -> (structure)

 InitialNodeCount -> (integer)

 InstanceType -> (string)

 Name -> (string)

 NodeCount -> (integer)

 Nodes -> (list)

 (structure)

 AvailabilityZone -> (string)

 Name -> (string)

 PrivateIpAddress -> (string)

 PublicIpAddress -> (string)

 Status -> (string)

 Nrn -> (string)

 Status -> (string)

 Tags -> (list)

 (structure)

 Id -> (string)

 Key -> (string)

 Value -> (string)

delete-node-pools

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-node-pools
--cluster-name <value>
--names <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
```

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```

[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--cluster-name (string)

--names (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NodePools -> (list)

(structure)

InitialNodeCount -> (integer)

InstanceType -> (string)

Name -> (string)

NodeCount -> (integer)

Nodes -> (list)

(structure)

AvailabilityZone -> (string)

Name -> (string)

PrivateIpAddress -> (string)

PublicIpAddress -> (string)

Status -> (string)

Nrn -> (string)

Status -> (string)

Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Value -> (string)

delete-snapshot

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-snapshot
--snapshot-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--snapshot-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Snapshot -> (structure)

Cluster -> (structure)

KubernetesVersion -> (string)

Name -> (string)

NodePools -> (list)

(structure)

InstanceType -> (string)

Name -> (string)

```

NodeCount -> (integer)
CreateTime -> (string)
Description -> (string)
ExpirationTime -> (string)
Name -> (string)
Nrn -> (string)
ResourceVersion -> (string)
Status -> (string)
Tags -> (list)
    (structure)
        Id -> (string)
        Key -> (string)
        Value -> (string)

```

delete-snapshots

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

delete-snapshots
[--names <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

`--names` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Snapshots -> (list)

(structure)

Cluster -> (structure)

KubernetesVersion -> (string)

Name -> (string)

NodePools -> (list)

(structure)

InstanceType -> (string)

Name -> (string)

NodeCount -> (integer)

CreateTime -> (string)

Description -> (string)

ExpirationTime -> (string)

Name -> (string)

Nrn -> (string)

ResourceVersion -> (string)

Status -> (string)

Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Value -> (string)

delete-tags

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-tags
--ids <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--ids (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Tags -> (list)

(structure)

- Id -> (string)
- Key -> (string)
- Nrn -> (string)
- Value -> (string)

detach-disk

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
detach-disk
--disk-name <value>
--node-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--disk-name (string)

--node-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Disk -> (structure)

Attachments -> (list)

(structure)

AttachTime -> (string)

DevicePath -> (string)

NodeName -> (string)

Status -> (string)

AvailabilityZone -> (string)
Cluster -> (structure)
 Name -> (string)
CreateTime -> (string)
Description -> (string)
Name -> (string)
Nrn -> (string)
Size -> (integer)
Status -> (string)
Tags -> (list)
 (structure)
 Id -> (string)
 Key -> (string)
 Value -> (string)
Type -> (string)

get-cluster

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-cluster
--cluster-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--cluster-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Cluster -> (structure)

 AddonsConfig -> (structure)

 HttpLoadBalancing -> (structure)

 Disabled -> (boolean)

 CreateTime -> (string)

 Description -> (string)

 FirewallGroup -> (string)

 InitialKubernetesVersion -> (string)

 InitialNodeCount -> (integer)

 KubernetesVersion -> (string)

 Locations -> (list)

 (string)

 Name -> (string)

 NetworkConfig -> (structure)

 NetworkId -> (string)

 NodeCount -> (integer)

 NodePools -> (list)

 (structure)

 InitialNodeCount -> (integer)

 InstanceType -> (string)

 Name -> (string)

 NodeCount -> (integer)

 Nodes -> (list)

 (structure)

 AvailabilityZone -> (string)

 Name -> (string)

 PrivateIpAddress -> (string)

 PublicIpAddress -> (string)

 Status -> (string)

```

    Nrn -> (string)
    Status -> (string)
    Tags -> (list)
        (structure)
            Id -> (string)
            Key -> (string)
            Value -> (string)

    Nrn -> (string)
    Status -> (string)
    Tags -> (list)
        (structure)
            Id -> (string)
            Key -> (string)
            Value -> (string)

```

get-cluster-credentials

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

get-cluster-credentials
--cluster-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

`--cluster-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Credentials -> (string)

get-disk

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-disk
--disk-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--disk-name` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
Disk -> (structure)
  Attachments -> (list)
    (structure)
      AttachTime -> (string)
      DevicePath -> (string)
      NodeName -> (string)
      Status -> (string)
  AvailabilityZone -> (string)
  Cluster -> (structure)
    Name -> (string)
  CreateTime -> (string)
  Description -> (string)
  Name -> (string)
  Nrn -> (string)
  Size -> (integer)
  Status -> (string)
  Tags -> (list)
    (structure)
      Id -> (string)
      Key -> (string)
      Value -> (string)
  Type -> (string)
```

get-firewall-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-firewall-group
--firewall-group-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--firewall-group-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

FirewallGroup -> (structure)

 Description -> (string)

 Name -> (string)

 Nrn -> (string)

 Rules -> (list)

 (structure)

 CidrIp -> (string)

 Description -> (string)

 Direction -> (string)

 FromPort -> (integer)

 Id -> (string)

 Protocol -> (string)

 Status -> (string)

 ToPort -> (integer)

 Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Value -> (string)

get-load-balancer

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-load-balancer
--instance-port <value>
--load-balancer-name <value>
--load-balancer-port <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--instance-port (integer)

--load-balancer-name (string)

--load-balancer-port (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
LoadBalancers -> (structure)
  AccountingType -> (integer)
  AvailabilityZones -> (list)
    (string)
  Clusters -> (list)
    (structure)
      Name -> (string)
      NodePools -> (list)
        (structure)
          Name -> (string)
          NodeCount -> (integer)
          Nodes -> (list)
            (structure)
              AvailabilityZone -> (string)
              HealthCheckState -> (string)
              Name -> (string)
              PublicIpAddress -> (string)
      CreatedTime -> (string)
      Description -> (string)
      DnsName -> (string)
      Filter -> (structure)
        FilterType -> (string)
        IpAddresses -> (string)
      HealthCheck -> (structure)
        HealthyThreshold -> (integer)
        Interval -> (integer)
        Target -> (string)
        Timeout -> (integer)
        UnhealthyThreshold -> (integer)
      ListenerDescriptions -> (list)
        (structure)
          Listener -> (structure)
```

```

        BalancingType -> (string)
        InstancePort -> (string)
        LoadBalancerPort -> (string)
        Protocol -> (string)
        SslCertificateId -> (string)

    LoadBalancerName -> (string)
    NetworkVolume -> (string)
    NextMonthAccountingType -> (integer)
    Option -> (structure)
        SessionStickinessPolicy -> (structure)
            Enabled -> (boolean)
            ExpirationPeriod -> (integer)
        SorryPage -> (structure)
            Enabled -> (boolean)
            StatusCode -> (integer)
    PolicyType -> (string)

```

get-node-pool

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

get-node-pool
--cluster-name <value>
--node-pool-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

`--cluster-name` (string)

`--node-pool-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout (int)`

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NodePool -> (structure)

 InitialNodeCount -> (integer)

 InstanceType -> (string)

 Name -> (string)

 NodeCount -> (integer)

 Nodes -> (list)

 (structure)

 AvailabilityZone -> (string)

 Name -> (string)

 PrivateIpAddress -> (string)

 PublicIpAddress -> (string)

 Status -> (string)

 Nrn -> (string)

 Status -> (string)

 Tags -> (list)

 (structure)

 Id -> (string)

 Key -> (string)

 Value -> (string)

get-server-config

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-server-config
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

None

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ServerConfig -> (structure)

DefaultKubernetesVersion -> (string)

ValidKubernetesVersions -> (list)

(string)

get-snapshot

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-snapshot
--snapshot-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--snapshot-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Snapshot -> (structure)

Cluster -> (structure)

KubernetesVersion -> (string)

Name -> (string)

NodePools -> (list)

(structure)

InstanceType -> (string)

Name -> (string)

NodeCount -> (integer)

CreateTime -> (string)

Description -> (string)

ExpirationTime -> (string)

Name -> (string)

Nrn -> (string)

ResourceVersion -> (string)

Status -> (string)

Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Value -> (string)

list-clusters

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
list-clusters
[--filters <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filters (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
Clusters -> (list)
  (structure)
    AddonsConfig -> (structure)
      HttpLoadBalancing -> (structure)
        Disabled -> (boolean)
    CreateTime -> (string)
    Description -> (string)
    FirewallGroup -> (string)
    InitialKubernetesVersion -> (string)
    InitialNodeCount -> (integer)
    KubernetesVersion -> (string)
    Locations -> (list)
      (string)
    Name -> (string)
    NetworkConfig -> (structure)
      NetworkId -> (string)
    NodeCount -> (integer)
    NodePools -> (list)
      (structure)
        InitialNodeCount -> (integer)
        InstanceType -> (string)
        Name -> (string)
        NodeCount -> (integer)
        Nodes -> (list)
          (structure)
            AvailabilityZone -> (string)
            Name -> (string)
            PrivateIpAddress -> (string)
            PublicIpAddress -> (string)
            Status -> (string)
        Nrn -> (string)
        Status -> (string)
        Tags -> (list)
          (structure)
```



```

        Id -> (string)
        Key -> (string)
        Value -> (string)

    Nrn -> (string)
    Status -> (string)
    Tags -> (list)
        (structure)
            Id -> (string)
            Key -> (string)
            Value -> (string)

```

list-disks

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

list-disks
[--filters <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--filters (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Disks -> (list)

(structure)

Attachments -> (list)

(structure)

AttachTime -> (string)

DevicePath -> (string)

NodeName -> (string)

Status -> (string)

AvailabilityZone -> (string)

Cluster -> (structure)

Name -> (string)

CreateTime -> (string)

Description -> (string)

Name -> (string)

Nrn -> (string)

Size -> (integer)

Status -> (string)

Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Value -> (string)

Type -> (string)

list-firewall-groups

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
list-firewall-groups
[--filters <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filters (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

FirewallGroups -> (list)

(structure)

Description -> (string)

Name -> (string)

Nrn -> (string)

Rules -> (list)

(structure)

CidrIp -> (string)

Description -> (string)

Direction -> (string)

FromPort -> (integer)

Id -> (string)

Protocol -> (string)

Status -> (string)

ToPort -> (integer)

Tags -> (list)
 (structure)
 Id -> (string)
 Key -> (string)
 Value -> (string)

list-load-balancers

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
list-load-balancers
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

None

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

LoadBalancers -> (list)

(structure)

AccountingType -> (integer)

AvailabilityZones -> (list)

(string)

```
Clusters -> (list)
  (structure)
    Name -> (string)
    NodePools -> (list)
      (structure)
        Name -> (string)
        NodeCount -> (integer)
        Nodes -> (list)
          (structure)
            AvailabilityZone -> (string)
            HealthCheckState -> (string)
            Name -> (string)
            PublicIpAddress -> (string)
    CreatedTime -> (string)
    Description -> (string)
    DnsName -> (string)
    Filter -> (structure)
      FilterType -> (string)
      IpAddresses -> (string)
    HealthCheck -> (structure)
      HealthyThreshold -> (integer)
      Interval -> (integer)
      Target -> (string)
      Timeout -> (integer)
      UnhealthyThreshold -> (integer)
    ListenerDescriptions -> (list)
      (structure)
        Listener -> (structure)
          BalancingType -> (string)
          InstancePort -> (string)
          LoadBalancerPort -> (string)
          Protocol -> (string)
          SslCertificateId -> (string)
    LoadBalancerName -> (string)
    NetworkVolume -> (string)
    NextMonthAccountingType -> (integer)
```



```

Option -> (structure)
  SessionStickinessPolicy -> (structure)
    Enabled -> (boolean)
    ExpirationPeriod -> (integer)
  SorryPage -> (structure)
    Enabled -> (boolean)
    StatusCode -> (integer)
  PolicyType -> (string)

```

list-node-pools

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

list-node-pools
--cluster-name <value>
[--filters <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--cluster-name (string)
--filters (string)

```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NodePools -> (list)

(structure)

InitialNodeCount -> (integer)

InstanceType -> (string)

Name -> (string)

NodeCount -> (integer)

Nodes -> (list)

(structure)

AvailabilityZone -> (string)

Name -> (string)

PrivateIpAddress -> (string)

PublicIpAddress -> (string)

Status -> (string)

Nrn -> (string)

Status -> (string)

Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Value -> (string)

list-snapshots

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
list-snapshots
[--filters <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--filters (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Snapshots -> (list)

(structure)

Cluster -> (structure)

KubernetesVersion -> (string)

Name -> (string)

NodePools -> (list)

(structure)

InstanceType -> (string)

Name -> (string)

NodeCount -> (integer)

CreateTime -> (string)

Description -> (string)

ExpirationTime -> (string)

Name -> (string)

Nrn -> (string)

ResourceVersion -> (string)
Status -> (string)
Tags -> (list)
 (structure)
 Id -> (string)
 Key -> (string)
 Value -> (string)

list-tags

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
list-tags  
[--nrn <value>]  
[--debug]  
[--endpoint-url <value>]  
[--no-verify-ssl]  
[--no-paginate]  
[--output <value>]  
[--query <value>]  
[--profile <value>]  
[--region <value>]  
[--version <value>]  
[--color <value>]  
[--no-sign-request]  
[--ca-bundle <value>]  
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

--nrn (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Nrn -> (string)

Value -> (string)

reboot-node

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
reboot-node
--cluster-name <value>
[--force | --no-force]
--node-name <value>
--node-pool-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```


Options

`--cluster-name` (string)
`--force` | `--no-force` (boolean)
`--node-name` (string)
`--node-pool-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Node -> (structure)

 AvailabilityZone -> (string)

 Name -> (string)

 PrivateIpAddress -> (string)

 PublicIpAddress -> (string)

 Status -> (string)

restore-cluster-from-snapshot

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
restore-cluster-from-snapshot
--cluster <value>
--snapshot-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
```

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```
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--cluster (structure) Description -> (string)
    FirewallGroup -> (string)
    ListOfRequestLocations -> (list)
        (string)
    ListOfRequestTags -> (list)
        (structure)
            Key -> (string)
            Value -> (string)
    Name -> (string)
    RequestAddonsConfig -> (structure)
        RequestHttpLoadBalancing -> (structure)
            Disabled -> (boolean)
    RequestNetworkConfig -> (structure)
        NetworkId -> (string)
```

Shorthand Syntax:

```
Description=string,FirewallGroup=string,ListOfRequestLocations=string,string,
↪ListOfRequestTags=[{Key=string,Value=string},{Key=string,Value=string}],Name=string,
↪RequestAddonsConfig={RequestHttpLoadBalancing={Disabled=boolean}},RequestNetworkConfig=
↪{NetworkId=string}
```

JSON Syntax:

```
{
  "Description": "string",
  "FirewallGroup": "string",
  "ListOfRequestLocations": ["string", ...],
  "ListOfRequestTags": [
    {
      "Key": "string",
      "Value": "string"
    }
  ],
  ...
],
  "Name": "string",
  "RequestAddonsConfig": {
    "RequestHttpLoadBalancing": {
      "Disabled": true|false
    }
  }
}
```

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```
},
  "RequestNetworkConfig": {
    "NetworkId": "string"
  }
}
```

`--snapshot-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Cluster -> (structure)

 AddonsConfig -> (structure)

 HttpLoadBalancing -> (structure)

 Disabled -> (boolean)

 CreateTime -> (string)

 Description -> (string)

 FirewallGroup -> (string)

 InitialKubernetesVersion -> (string)

 InitialNodeCount -> (integer)

 KubernetesVersion -> (string)

 Locations -> (list)

 (string)

 Name -> (string)

 NetworkConfig -> (structure)

 NetworkId -> (string)

 NodeCount -> (integer)

 NodePools -> (list)

 (structure)

 InitialNodeCount -> (integer)

 InstanceType -> (string)

 Name -> (string)

 NodeCount -> (integer)

 Nodes -> (list)

 (structure)

```
AvailabilityZone -> (string)
Name -> (string)
PrivateIpAddress -> (string)
PublicIpAddress -> (string)
Status -> (string)

Nrn -> (string)
Status -> (string)
Tags -> (list)
  (structure)
    Id -> (string)
    Key -> (string)
    Value -> (string)

Nrn -> (string)
Status -> (string)
Tags -> (list)
  (structure)
    Id -> (string)
    Key -> (string)
    Value -> (string)
```

revoke-firewall-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
revoke-firewall-group
--firewall-group-name <value>
[--ids <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
```

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```
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--firewall-group-name (string)

--ids (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off

- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

FirewallGroup -> (structure)

 Description -> (string)

 Name -> (string)

 Nrn -> (string)

 Rules -> (list)

 (structure)

 CidrIp -> (string)

 Description -> (string)

 Direction -> (string)

 FromPort -> (integer)

 Id -> (string)

 Protocol -> (string)

 Status -> (string)

 ToPort -> (integer)

 Tags -> (list)

 (structure)

 Id -> (string)

 Key -> (string)

 Value -> (string)

set-node-pool-size

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  set-node-pool-size
  --cluster-name <value>
  --node-count <value>
  --node-pool-name <value>
  [--debug]
  [--endpoint-url <value>]
  [--no-verify-ssl]
  [--no-paginate]
  [--output <value>]
  [--query <value>]
  [--profile <value>]
  [--region <value>]
  [--version <value>]
  [--color <value>]
  [--no-sign-request]
  [--ca-bundle <value>]
  [--cli-read-timeout <value>]
  [--cli-connect-timeout <value>]

```

Options

--cluster-name (string)

--node-count (integer)

--node-pool-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NodePool -> (structure)

 InitialNodeCount -> (integer)

 InstanceType -> (string)

 Name -> (string)

 NodeCount -> (integer)

 Nodes -> (list)

 (structure)

AvailabilityZone -> (string)
 Name -> (string)
 PrivateIpAddress -> (string)
 PublicIpAddress -> (string)
 Status -> (string)
 Nrn -> (string)
 Status -> (string)
 Tags -> (list)
 (structure)
 Id -> (string)
 Key -> (string)
 Value -> (string)

update-cluster

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

update-cluster
[--cluster <value>]
--cluster-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```
--cluster (structure) Description -> (string)
    KubernetesVersion -> (string)
    ListOfRequestTags -> (list)
        (structure)
            Key -> (string)
            Value -> (string)
    Name -> (string)
    RequestAddonsConfig -> (structure)
        RequestHttpLoadBalancing -> (structure)
            Disabled -> (boolean)
```

Shorthand Syntax:

```
Description=string,KubernetesVersion=string,ListOfRequestTags=[{Key=string,Value=string},
↪{Key=string,Value=string}],Name=string,RequestAddonsConfig={RequestHttpLoadBalancing=
↪{Disabled=boolean}}
```

JSON Syntax:

```
{
  "Description": "string",
  "KubernetesVersion": "v1.23.3"|"v1.23.9"|"v1.24.3",
  "ListOfRequestTags": [
    {
      "Key": "string",
      "Value": "string"
    }
    ...
  ],
  "Name": "string",
  "RequestAddonsConfig": {
    "RequestHttpLoadBalancing": {
      "Disabled": true|false
    }
  }
}
```

```
--cluster-name (string)
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Cluster -> (structure)

 AddonsConfig -> (structure)

 HttpLoadBalancing -> (structure)

 Disabled -> (boolean)

 CreateTime -> (string)

 Description -> (string)

 FirewallGroup -> (string)

 InitialKubernetesVersion -> (string)

 InitialNodeCount -> (integer)

 KubernetesVersion -> (string)

 Locations -> (list)

 (string)

 Name -> (string)

 NetworkConfig -> (structure)

 NetworkId -> (string)

 NodeCount -> (integer)

 NodePools -> (list)

 (structure)

 InitialNodeCount -> (integer)

 InstanceType -> (string)

 Name -> (string)

 NodeCount -> (integer)

 Nodes -> (list)

 (structure)

 AvailabilityZone -> (string)

 Name -> (string)

 PrivateIpAddress -> (string)

 PublicIpAddress -> (string)

 Status -> (string)

 Nrn -> (string)

 Status -> (string)

 Tags -> (list)

```

        (structure)
            Id -> (string)
            Key -> (string)
            Value -> (string)

    Nrn -> (string)
    Status -> (string)
    Tags -> (list)
        (structure)
            Id -> (string)
            Key -> (string)
            Value -> (string)

```

update-disk

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

    update-disk
    [--disk <value>]
    --disk-name <value>
    [--debug]
    [--endpoint-url <value>]
    [--no-verify-ssl]
    [--no-paginate]
    [--output <value>]
    [--query <value>]
    [--profile <value>]
    [--region <value>]
    [--version <value>]
    [--color <value>]
    [--no-sign-request]
    [--ca-bundle <value>]
    [--cli-read-timeout <value>]
    [--cli-connect-timeout <value>]

```

Options

--disk (structure) Description -> (string)

 ListOfRequestTags -> (list)

 (structure)

 Key -> (string)

 Value -> (string)

 Name -> (string)

 Size -> (integer)

Shorthand Syntax:

```
Description=string,ListOfRequestTags=[{Key=string,Value=string},{Key=string,Value=string}
↪],Name=string,Size=integer
```

JSON Syntax:

```
{
  "Description": "string",
  "ListOfRequestTags": [
    {
      "Key": "string",
      "Value": "string"
    }
    ...
  ],
  "Name": "string",
  "Size": integer
}
```

--disk-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Disk -> (structure)

Attachments -> (list)

(structure)

AttachTime -> (string)

DevicePath -> (string)

NodeName -> (string)

Status -> (string)

AvailabilityZone -> (string)
Cluster -> (structure)
 Name -> (string)
CreateTime -> (string)
Description -> (string)
Name -> (string)
Nrn -> (string)
Size -> (integer)
Status -> (string)
Tags -> (list)
 (structure)
 Id -> (string)
 Key -> (string)
 Value -> (string)
Type -> (string)

update-firewall-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
update-firewall-group
[--firewall-group <value>]
--firewall-group-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--firewall-group` (structure) Description -> (string)

 ListOfRequestTags -> (list)

 (structure)

 Key -> (string)

 Value -> (string)

 Name -> (string)

Shorthand Syntax:

Description=string,ListOfRequestTags=[{Key=string,Value=string},{Key=string,Value=string}
→],Name=string

JSON Syntax:

```
{
  "Description": "string",
  "ListOfRequestTags": [
    {
      "Key": "string",
      "Value": "string"
    }
    ...
  ],
  "Name": "string"
}
```

`--firewall-group-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

FirewallGroup -> (structure)

 Description -> (string)

 Name -> (string)

 Nrn -> (string)

 Rules -> (list)

 (structure)

 CidrIp -> (string)

 Description -> (string)

 Direction -> (string)

 FromPort -> (integer)

```

    Id -> (string)
    Protocol -> (string)
    Status -> (string)
    ToPort -> (integer)
    Tags -> (list)
    (structure)
    Id -> (string)
    Key -> (string)
    Value -> (string)

```

update-node-pool

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

update-node-pool
--cluster-name <value>
[--node-pool <value>]
--node-pool-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

`--cluster-name` (string)

`--node-pool` (structure) ListOfRequestTags -> (list)

(structure)

Key -> (string)

Value -> (string)

Shorthand Syntax:

`ListOfRequestTags=[{Key=string,Value=string},{Key=string,Value=string}]`

JSON Syntax:

```
{
  "ListOfRequestTags": [
    {
      "Key": "string",
      "Value": "string"
    }
    ...
  ]
}
```

`--node-pool-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NodePool -> (structure)

InitialNodeCount -> (integer)

InstanceType -> (string)

Name -> (string)

NodeCount -> (integer)

Nodes -> (list)

(structure)

AvailabilityZone -> (string)

Name -> (string)

PrivateIpAddress -> (string)

PublicIpAddress -> (string)

Status -> (string)

```
Nrn -> (string)
Status -> (string)
Tags -> (list)
    (structure)
        Id -> (string)
        Key -> (string)
        Value -> (string)
```

update-snapshot

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
update-snapshot
[--snapshot <value>]
--snapshot-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--snapshot (structure) Description -> (string)
    ExpirationTime -> (string)
    ListOfRequestTags -> (list)
        (structure)
            Key -> (string)
            Value -> (string)
    Name -> (string)
```


Shorthand Syntax:

```
Description=string,ExpirationTime=string,ListOfRequestTags=[{Key=string,Value=string},
↪{Key=string,Value=string}],Name=string
```

JSON Syntax:

```
{
  "Description": "string",
  "ExpirationTime": "string",
  "ListOfRequestTags": [
    {
      "Key": "string",
      "Value": "string"
    }
    ...
  ],
  "Name": "string"
}
```

`--snapshot-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Snapshot -> (structure)

Cluster -> (structure)

KubernetesVersion -> (string)

Name -> (string)

NodePools -> (list)

(structure)

InstanceType -> (string)

Name -> (string)

NodeCount -> (integer)

CreateTime -> (string)

Description -> (string)

ExpirationTime -> (string)

Name -> (string)

Nrn -> (string)

ResourceVersion -> (string)

Status -> (string)

Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Value -> (string)

update-tags

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
update-tags
--tags <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--tags (list) (structure)

Key -> (string)

Nrn -> (string)

Value -> (string)

Shorthand Syntax:

```
Key=string,Nrn=string,Value=string ...
```

JSON Syntax:

```
[
  {
    "Key": "string",
    "Nrnr": "string",
```

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```
"Value": "string"
}
...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Tags -> (list)

(structure)

Id -> (string)

Key -> (string)

Nrn -> (string)

Value -> (string)

wait

Description

Wait until a particular condition is satisfied. Each subcommand polls an API until the listed requirement is met.

Available Commands

cluster-deleted

Description

Wait until `Client.InvalidParameterNotFound.Cluster` is thrown when polling with `get-cluster`. It will poll every 30 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
cluster-deleted
--cluster-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
```

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```
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--cluster-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

cluster-running

Description

Wait until JMESPath query `Cluster.Status` returns `RUNNING` when polling with `get-cluster`. It will poll every 60 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
cluster-running
--cluster-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--cluster-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

firewall-rule-authorized

Description

Wait until JMESPath query `FirewallGroup.Rules[].Status` returns `AUTHORIZED` for all elements when polling with `get-firewall-group`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 20 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  firewall-rule-authorized
--firewall-group-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--firewall-group-name (string)`

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

snapshot-available

Description

Wait until JMESPath query Snapshot.Status returns AVAILABLE when polling with `get-snapshot`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
snapshot-available
--snapshot-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--snapshot-name` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

1.4.6 nas

Description

Available Commands

authorize-nas-security-group-ingress

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
authorize-nas-security-group-ingress
[--cidrip <value>]
--nas-security-group-name <value>
[--security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--cidrip` (string)

`--nas-security-group-name` (string)

`--security-group-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NASSecurityGroup -> (structure)

AvailabilityZone -> (string)

IPRanges -> (list)

(structure)

CIDRIP -> (string)

Status -> (string)

NASSecurityGroupDescription -> (string)

NASSecurityGroupName -> (string)

OwnerId -> (string)

SecurityGroups -> (list)

(structure)

SecurityGroupName -> (string)

SecurityGroupOwnerId -> (string)

Status -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

clear-nas-session

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
clear-nas-session
--nas-instance-identifier <value>
[--session-clear-type <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--nas-instance-identifier (string)

--session-clear-type (string)

Possible values:

- 0
- 1

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NASInstance -> (structure)

- AllocatedStorage -> (integer)
- AuthenticationType -> (integer)
- AvailabilityZone -> (string)
- Endpoint -> (structure)
 - Address -> (string)
 - PrivateAddress -> (string)
- MasterUsername -> (string)
- NASInstanceClass -> (string)
- NASInstanceDescription -> (string)

```
NASInstanceErrorInfo -> (structure)
    NASInstanceErrorCode -> (string)
    NASInstanceErrorMessage -> (string)
NASInstanceIdentifier -> (string)
NASInstanceStatus -> (string)
NASInstanceType -> (integer)
NASSecurityGroups -> (list)
    (structure)
        NASSecurityGroupName -> (string)
        Status -> (string)
NetworkId -> (string)
NoRootSquash -> (boolean)
Protocol -> (string)
StorageType -> (integer)
UpgradeRequired -> (boolean)
ResponseMetadata -> (structure)
    RequestId -> (string)
```

create-nas-instance

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-nas-instance
--allocated-storage <value>
[--availability-zone <value>]
[--master-private-address <value>]
[--master-user-password <value>]
[--master-username <value>]
[--nas-instance-description <value>]
--nas-instance-identifier <value>
[--nas-instance-type <value>]
[--nas-security-groups <value>]
[--network-id <value>]
--protocol <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
```

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```
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--allocated-storage (integer)
--availability-zone (string)
--master-private-address (string)
--master-user-password (string)
--master-username (string)
--nas-instance-description (string)
--nas-instance-identifier (string)
--nas-instance-type (integer)
--nas-security-groups (list) (string)
```

Syntax:

```
"string" "string" ...
```

```
--network-id (string)
--protocol (string)
```

Possible values:

- nfs
- cifs

Global Options

```
--debug (boolean)
```

Turn on debug logging.

```
--endpoint-url (string)
```

Override command's default URL with the given URL.

```
--no-verify-ssl (boolean)
```

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
NASInstance -> (structure)
  AllocatedStorage -> (integer)
  AuthenticationType -> (integer)
  AvailabilityZone -> (string)
  Endpoint -> (structure)
    Address -> (string)
    PrivateAddress -> (string)
  MasterUsername -> (string)
  NASInstanceClass -> (string)
  NASInstanceDescription -> (string)
  NASInstanceErrorInfo -> (structure)
    NASInstanceErrorCode -> (string)
    NASInstanceErrorMessage -> (string)
  NASInstanceIdentifier -> (string)
  NASInstanceStatus -> (string)
  NASInstanceType -> (integer)
  NASSecurityGroups -> (list)
    (structure)
      NASSecurityGroupName -> (string)
      Status -> (string)
  NetworkId -> (string)
  NoRootSquash -> (boolean)
  Protocol -> (string)
  StorageType -> (integer)
  UpgradeRequired -> (boolean)
ResponseMetadata -> (structure)
  RequestId -> (string)
```

create-nas-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-nas-security-group
--availability-zone <value>
[--nas-security-group-description <value>]
--nas-security-group-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--availability-zone (string)
--nas-security-group-description (string)
--nas-security-group-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NASSecurityGroup -> (structure)

AvailabilityZone -> (string)

IPRanges -> (list)

(structure)

CIDRIP -> (string)

Status -> (string)

```
NASSecurityGroupDescription -> (string)
NASSecurityGroupName -> (string)
OwnerId -> (string)
SecurityGroups -> (list)
    (structure)
        SecurityGroupName -> (string)
        SecurityGroupOwnerId -> (string)
        Status -> (string)
ResponseMetadata -> (structure)
    RequestId -> (string)
```

delete-nas-instance

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-nas-instance
--nas-instance-identifier <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--nas-instance-identifier (string)
```


Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
NASInstance -> (structure)
  AllocatedStorage -> (integer)
  AuthenticationType -> (integer)
  AvailabilityZone -> (string)
  Endpoint -> (structure)
    Address -> (string)
    PrivateAddress -> (string)
  MasterUsername -> (string)
  NASInstanceClass -> (string)
  NASInstanceDescription -> (string)
  NASInstanceErrorInfo -> (structure)
    NASInstanceErrorCode -> (string)
    NASInstanceErrorMessage -> (string)
  NASInstanceIdentifier -> (string)
  NASInstanceStatus -> (string)
  NASInstanceType -> (integer)
  NASSecurityGroups -> (list)
    (structure)
      NASSecurityGroupName -> (string)
      Status -> (string)
  NetworkId -> (string)
  NoRootSquash -> (boolean)
  Protocol -> (string)
  StorageType -> (integer)
  UpgradeRequired -> (boolean)
ResponseMetadata -> (structure)
  RequestId -> (string)
```

delete-nas-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

    delete-nas-security-group
--nas-security-group-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--nas-security-group-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

describe-nas-instances

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-nas-instances
[--nas-instance-identifier <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-instance-identifier` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NASInstances -> (list)

(structure)

AllocatedStorage -> (integer)

AuthenticationType -> (integer)

AvailabilityZone -> (string)

Endpoint -> (structure)

Address -> (string)

PrivateAddress -> (string)

MasterUsername -> (string)

NASInstanceClass -> (string)

NASInstanceDescription -> (string)

NASInstanceErrorInfo -> (structure)

NASInstanceErrorCode -> (string)

NASInstanceErrorMessage -> (string)

```

    NASInstanceIdentifier -> (string)
    NASInstanceStatus -> (string)
    NASInstanceType -> (integer)
    NASSecurityGroups -> (list)
        (structure)
            NASSecurityGroupName -> (string)
            Status -> (string)
    NetworkId -> (string)
    NoRootSquash -> (boolean)
    Protocol -> (string)
    StorageType -> (integer)
    UpgradeRequired -> (boolean)
ResponseMetadata -> (structure)
    RequestId -> (string)

```

describe-nas-security-groups

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

describe-nas-security-groups
[--nas-security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

`--nas-security-group-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NASSecurityGroups -> (list)

(structure)

AvailabilityZone -> (string)

IPRanges -> (list)

(structure)

CIDRIP -> (string)

Status -> (string)

NASSecurityGroupDescription -> (string)

NASSecurityGroupName -> (string)

OwnerId -> (string)

SecurityGroups -> (list)

(structure)

SecurityGroupName -> (string)

SecurityGroupOwnerId -> (string)

Status -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

get-metric-statistics

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-metric-statistics
--dimensions <value>
[--end-time <value>]
--metric-name <value>
[--start-time <value>]
[--debug]
```

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```
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--dimensions (list) (structure)

 Name -> (string)

 Value -> (string)

Shorthand Syntax:

```
Name=string,Value=string ...
```

JSON Syntax:

```
[
  {
    "Name": "string",
    "Value": "string"
  }
  ...
]
```

--end-time (timestamp)

--metric-name (string)

Possible values:

- FreeStorageSpace
- UsedStorageSpace
- ReadIOPS
- WriteIOPS
- ReadThroughput
- WriteThroughput
- ActiveConnections
- GlobalReadTraffic
- PrivateReadTraffic

- GlobalWriteTraffic
- PrivateWriteTraffic

--start-time (timestamp)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Datapoints -> (list)

(structure)

SampleCount -> (integer)

Sum -> (double)

TargetName -> (string)

Timestamp -> (timestamp)

Label -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

modify-nas-instance

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
modify-nas-instance
[--allocated-storage <value>]
[--authentication-type <value>]
[--master-private-address <value>]
[--master-user-password <value>]
[--nas-instance-description <value>]
--nas-instance-identifier <value>
[--nas-security-groups <value>]
[--network-id <value>]
[--new-nas-instance-identifier <value>]
[--no-root-squash | --no-no-root-squash]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
```

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```

[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--allocated-storage (integer)
--authentication-type (integer)
--master-private-address (string)
--master-user-password (string)
--nas-instance-description (string)
--nas-instance-identifier (string)
--nas-security-groups (list) (string)

```

Syntax:

```
"string" "string" ...
```

```

--network-id (string)
--new-nas-instance-identifier (string)
--no-root-squash | --no-no-root-squash (boolean)

```

Global Options

```
--debug (boolean)
```

Turn on debug logging.

```
--endpoint-url (string)
```

Override command's default URL with the given URL.

```
--no-verify-ssl (boolean)
```

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

```
--no-paginate (boolean)
```

Disable automatic pagination.

```
--output (string)
```

The formatting style for command output.

- json

- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NASInstance -> (structure)

AllocatedStorage -> (integer)

AuthenticationType -> (integer)

AvailabilityZone -> (string)

Endpoint -> (structure)

Address -> (string)

PrivateAddress -> (string)

MasterUsername -> (string)

NASInstanceClass -> (string)

```

NASInstanceDescription -> (string)
NASInstanceErrorInfo -> (structure)
    NASInstanceErrorCode -> (string)
    NASInstanceErrorMessage -> (string)
NASInstanceIdentifier -> (string)
NASInstanceStatus -> (string)
NASInstanceType -> (integer)
NASSecurityGroups -> (list)
    (structure)
        NASSecurityGroupName -> (string)
        Status -> (string)
NetworkId -> (string)
NoRootSquash -> (boolean)
Protocol -> (string)
StorageType -> (integer)
UpgradeRequired -> (boolean)
ResponseMetadata -> (structure)
    RequestId -> (string)

```

modify-nas-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

modify-nas-security-group
[--nas-security-group-description <value>]
--nas-security-group-name <value>
[--new-nas-security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]

```

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```
[--ca-bundle <value>]  
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

--nas-security-group-description (string)

--nas-security-group-name (string)

--new-nas-security-group-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NASSecurityGroup -> (structure)

AvailabilityZone -> (string)

IPRanges -> (list)

(structure)

CIDRIP -> (string)

Status -> (string)

NASSecurityGroupDescription -> (string)

NASSecurityGroupName -> (string)

OwnerId -> (string)

SecurityGroups -> (list)

(structure)

SecurityGroupName -> (string)

SecurityGroupOwnerId -> (string)

Status -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

revoke-nas-security-group-ingress

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
revoke-nas-security-group-ingress
[--cidrip <value>]
--nas-security-group-name <value>
[--security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--cidrip (string)

--nas-security-group-name (string)

--security-group-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

NASSecurityGroup -> (structure)

AvailabilityZone -> (string)

IPRanges -> (list)

(structure)

CIDRIP -> (string)

Status -> (string)

```
NASSecurityGroupDescription -> (string)
NASSecurityGroupName -> (string)
OwnerId -> (string)
SecurityGroups -> (list)
    (structure)
        SecurityGroupName -> (string)
        SecurityGroupOwnerId -> (string)
        Status -> (string)
ResponseMetadata -> (structure)
    RequestId -> (string)
```

upgrade-nas-instance

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
upgrade-nas-instance
--nas-instance-identifier <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--nas-instance-identifier (string)
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
NASInstance -> (structure)
  AllocatedStorage -> (integer)
  AuthenticationType -> (integer)
  AvailabilityZone -> (string)
  Endpoint -> (structure)
    Address -> (string)
    PrivateAddress -> (string)
  MasterUsername -> (string)
  NASInstanceClass -> (string)
  NASInstanceDescription -> (string)
  NASInstanceErrorInfo -> (structure)
    NASInstanceErrorCode -> (string)
    NASInstanceErrorMessage -> (string)
  NASInstanceIdentifier -> (string)
  NASInstanceStatus -> (string)
  NASInstanceType -> (integer)
  NASSecurityGroups -> (list)
    (structure)
      NASSecurityGroupName -> (string)
      Status -> (string)
  NetworkId -> (string)
  NoRootSquash -> (boolean)
  Protocol -> (string)
  StorageType -> (integer)
  UpgradeRequired -> (boolean)
ResponseMetadata -> (structure)
  RequestId -> (string)
```

wait

Description

Wait until a particular condition is satisfied. Each subcommand polls an API until the listed requirement is met.

Available Commands

nas-instance-available

Description

Wait until JMESPath query NASInstances[].NASInstanceStatus returns available for all elements when polling with `describe-nas-instances`. It will poll every 40 seconds until a successful state has been reached. This will exit with a return code of 255 after 80 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-instance-available
[--nas-instance-identifier <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-instance-identifier` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-instance-deleted

Description

Wait until `Client.InvalidParameter.NotFound.NASInstanceIdentifier` is thrown when polling with `describe-nas-instances`. It will poll every 40 seconds until a successful state has been reached. This will exit with a return code of 255 after 80 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-instance-deleted
[--nas-instance-identifier <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-instance-identifier` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-instance-exists

Description

Wait until JMESPath query `length(NASInstances[]) > 0` returns True when polling with `describe-nas-instances`. It will poll every 40 seconds until a successful state has been reached. This will exit with a return code of 255 after 80 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-instance-exists
[--nas-instance-identifier <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-instance-identifier` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-instance-failed

Description

Wait until JMESPath query `NASInstances[].NASInstanceStatus` returns failed for all elements when polling with `describe-nas-instances`. It will poll every 40 seconds until a successful state has been reached. This will exit with a return code of 255 after 80 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-instance-failed
[--nas-instance-identifier <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-instance-identifier` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-instance-storage-full

Description

Wait until JMESPath query `NASInstances[].NASInstanceStatus` returns `storage-full` for all elements when polling with `describe-nas-instances`. It will poll every 40 seconds until a successful state has been reached. This will exit with a return code of 255 after 80 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-instance-storage-full
[--nas-instance-identifier <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-instance-identifier` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-security-group-deleted

Description

Wait until `Client.InvalidParameter.NotFound.NASSecurityGroupName` is thrown when polling with `describe-nas-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-security-group-deleted
[--nas-security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-security-group-name` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-security-group-exists

Description

Wait until JMESPath query `length(NASSecurityGroups[]) > 0` returns True when polling with `describe-nas-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-security-group-exists
[--nas-security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-security-group-name` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-security-group-ip-ranges-auth-failed

Description

Wait until JMESPath query `NASSecurityGroups[].IPRanges[].Status` returns `auth-failed` for all elements when polling with `describe-nas-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-security-group-ip-ranges-auth-failed
[--nas-security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-security-group-name` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-security-group-ip-ranges-authorized

Description

Wait until JMESPath query `NASSecurityGroups[].IPRanges[].Status` returns authorized for all elements when polling with `describe-nas-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-security-group-ip-ranges-authorized
[--nas-security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-security-group-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-security-group-ip-ranges-emptied

Description

Wait until JMESPath query `length(NASSecurityGroups[0].IPRanges[]) == 0` returns True when polling with `describe-nas-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-security-group-ip-ranges-emptied
[--nas-security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-security-group-name` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-security-group-ip-ranges-revoke-failed

Description

Wait until JMESPath query `NASSecurityGroups[].IPRanges[].Status` returns `revoke-failed` for all elements when polling with `describe-nas-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-security-group-ip-ranges-revoke-failed
[--nas-security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-security-group-name` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-security-group-security-groups-auth-failed

Description

Wait until JMESPath query `NASSecurityGroups[].SecurityGroups[].Status` returns `auth-failed` for all elements when polling with `describe-nas-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-security-group-security-groups-auth-failed
[--nas-security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-security-group-name` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-security-group-security-groups-authorized

Description

Wait until JMESPath query `NASSecurityGroups[].SecurityGroups[].Status` returns `authorized` for all elements when polling with `describe-nas-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-security-group-security-groups-authorized
[--nas-security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-security-group-name` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-security-group-security-groups-emptied

Description

Wait until JMESPath query `length(NASSecurityGroups[0].SecurityGroups[]) == 0` returns True when polling with `describe-nas-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-security-group-security-groups-emptied
[--nas-security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-security-group-name` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

nas-security-group-security-groups-revoke-failed

Description

Wait until JMESPath query `NASSecurityGroups[].SecurityGroups[].Status` returns `revoke-failed` for all elements when polling with `describe-nas-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
nas-security-group-security-groups-revoke-failed
[--nas-security-group-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--nas-security-group-name` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

1.4.7 rdb

Description

Available Commands

add-source-identifier-to-subscription

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
add-source-identifier-to-subscription
--source-identifier <value>
--subscription-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--source-identifier (string)
--subscription-name (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

EventSubscription -> (structure)

CustSubscriptionId -> (string)

Enabled -> (boolean)

EventCategoriesList -> (list)

(string)

NiftyDescription -> (string)

NiftyEmailAddressesList -> (list)

(string)

SourceIdsList -> (list)

(string)

SourceType -> (string)

Status -> (string)

SubscriptionCreationTime -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

authorize-db-security-group-ingress

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
authorize-db-security-group-ingress
[--cidrip <value>]
--db-security-group-name <value>
[--ec2-security-group-id <value>]
[--ec2-security-group-name <value>]
[--ec2-security-group-owner-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
```

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```
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--cidrip (string)
--db-security-group-name (string)
--ec2-security-group-id (string)
--ec2-security-group-name (string)
--ec2-security-group-owner-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBSecurityGroup -> (structure)

DBSecurityGroupDescription -> (string)

DBSecurityGroupName -> (string)

EC2SecurityGroups -> (list)

(structure)

EC2SecurityGroupName -> (string)

EC2SecurityGroupOwnerId -> (string)

Status -> (string)

IPRanges -> (list)

(structure)

CIDRIP -> (string)

Status -> (string)

NiftyAvailabilityZone -> (string)

OwnerId -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

copy-db-snapshot

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
copy-db-snapshot
--source-db-snapshot-identifier <value>
--target-db-snapshot-identifier <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--source-db-snapshot-identifier (string)

--target-db-snapshot-identifier (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBSnapshot -> (structure)

AllocatedStorage -> (integer)

AvailabilityZone -> (string)

DBInstanceIdentifier -> (string)

DBSnapshotIdentifier -> (string)

Engine -> (string)

EngineVersion -> (string)

InstanceCreateTime -> (timestamp)

LicenseModel -> (string)
MasterUsername -> (string)
OptionGroupName -> (string)
Port -> (integer)
SnapshotCreateTime -> (timestamp)
SnapshotType -> (string)
Status -> (string)
ResponseMetadata -> (structure)
 RequestId -> (string)

create-db-instance

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-db-instance
[--accounting-type <value>]
--allocated-storage <value>
[--auto-minor-version-upgrade | --no-auto-minor-version-upgrade]
[--availability-zone <value>]
[--backup-retention-period <value>]
[--character-set-name <value>]
--db-instance-class <value>
--db-instance-identifier <value>
[--db-name <value>]
[--db-parameter-group-name <value>]
[--db-security-groups <value>]
[--db-subnet-group-name <value>]
--engine <value>
[--engine-version <value>]
[--iops <value>]
[--license-model <value>]
--master-user-password <value>
--master-username <value>
[--multi-az | --no-multi-az]
[--nifty-master-private-address <value>]
[--nifty-multi-az-type <value>]
[--nifty-network-id <value>]
[--nifty-slave-private-address <value>]
[--nifty-storage-type <value>]
[--nifty-virtual-private-address <value>]
[--option-group-name <value>]
[--port <value>]
```

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```

[--preferred-backup-window <value>]
[--preferred-maintenance-window <value>]
[--publicly-accessible | --no-publicly-accessible]
[--vpc-security-group-ids <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--accounting-type (string)

Possible values:

- 1
- 2

--allocated-storage (integer)

--auto-minor-version-upgrade | --no-auto-minor-version-upgrade (boolean)

--availability-zone (string)

--backup-retention-period (integer)

--character-set-name (string)

--db-instance-class (string)

Possible values:

- db.mini
- db.e-small
- db.small
- db.e-small2
- db.small2
- db.e-small4
- db.small4
- db.e-small8
- db.small8

- db.e-small16
- db.small16
- db.e-medium
- db.medium
- db.e-medium4
- db.medium4
- db.e-medium8
- db.medium8
- db.e-medium16
- db.medium16
- db.e-medium24
- db.medium24
- db.e-large
- db.large
- db.e-large8
- db.large8
- db.e-large16
- db.large16
- db.e-large24
- db.large24
- db.e-large32
- db.large32
- db.e-extra-large8
- db.extra-large8
- db.e-extra-large16
- db.extra-large16
- db.e-extra-large24
- db.extra-large24
- db.e-extra-large32
- db.extra-large32
- db.e-extra-large48
- db.extra-large48
- db.e-double-large16
- db.double-large16
- db.e-double-large24
- db.double-large24

- db.e-double-large32
- db.double-large32
- db.e-double-large48
- db.double-large48
- db.e-double-large64
- db.double-large64
- db.e-double-large96
- db.double-large96
- db.triple-large32
- db.triple-large48
- db.triple-large64
- db.triple-large96
- db.triple-large128
- db.quad-large64
- db.quad-large96
- db.quad-large128
- db.septa-large128

--db-instance-identifier (string)

--db-name (string)

--db-parameter-group-name (string)

--db-security-groups (list) (string)

Syntax:

"string" "string" ...

--db-subnet-group-name (string)

--engine (string)

Possible values:

- MySQL
- postgres

--engine-version (string)

--iops (integer)

--license-model (string)

--master-user-password (string)

--master-username (string)

--multi-az | --no-multi-az (boolean)

--nifty-master-private-address (string)

--nifty-multi-az-type (integer)

--nifty-network-id (string)
--nifty-slave-private-address (string)
--nifty-storage-type (integer)
--nifty-virtual-private-address (string)
--option-group-name (string)
--port (integer)
--preferred-backup-window (string)
--preferred-maintenance-window (string)
--publicly-accessible | --no-publicly-accessible (boolean)
--vpc-security-group-ids (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBInstance -> (structure)

AccountingType -> (string)

AllocatedStorage -> (integer)

AutoMinorVersionUpgrade -> (boolean)

AvailabilityZone -> (string)

BackupRetentionPeriod -> (integer)

BinlogRetentionPeriod -> (integer)

CACertificateIdentifier -> (string)

DBInstanceClass -> (string)

DBInstanceIdentifier -> (string)

DBInstanceStatus -> (string)

DBName -> (string)

DBParameterGroups -> (list)

(structure)

DBParameterGroupName -> (string)

ParameterApplyStatus -> (string)

DBSecurityGroups -> (list)

(structure)

```
    DBSecurityGroupName -> (string)
    Status -> (string)
Endpoint -> (structure)
    Address -> (string)
    NiftyPrivateAddress -> (string)
    Port -> (integer)
Engine -> (string)
EngineVersion -> (string)
ExternalReplicationInfo -> (structure)
    ExternalMasterAddress -> (string)
    ExternalReplicationMessage -> (string)
    ExternalReplicationStatus -> (string)
    ReplicationAddresses -> (list)
        (string)
    ReplicationPrivateAddresses -> (list)
        (string)
InstanceCreateTime -> (timestamp)
LatestRestorableTime -> (timestamp)
LicenseModel -> (string)
MasterUsername -> (string)
MultiAZ -> (boolean)
NextMonthAccountingType -> (string)
NiftyMasterPrivateAddress -> (string)
NiftyMultiAZType -> (string)
NiftyNetworkId -> (string)
NiftySlavePrivateAddress -> (string)
NiftyStorageType -> (integer)
OptionGroupMemberships -> (list)
    (structure)
        OptionGroupName -> (string)
        Status -> (string)
PendingModifiedValues -> (structure)
    AllocatedStorage -> (integer)
    BackupRetentionPeriod -> (integer)
    DBInstanceClass -> (string)
    DBInstanceIdentifier -> (string)
```

```

    EngineVersion -> (string)
    MasterUserPassword -> (string)
    MultiAZ -> (boolean)
    Port -> (integer)
    PreferredBackupWindow -> (string)
    PreferredMaintenanceWindow -> (string)
    PubliclyAccessible -> (boolean)
    ReadReplicaDBInstanceIdentifiers -> (list)
        (string)
    ReadReplicaSourceDBInstanceIdentifier -> (string)
    SecondaryAvailabilityZone -> (string)
    StatusInfos -> (list)
        (structure)
            Message -> (string)
            Normal -> (boolean)
            Status -> (string)
            StatusType -> (string)
    VpcSecurityGroups -> (string)
ResponseMetadata -> (structure)
    RequestId -> (string)

```

create-db-instance-read-replica

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

create-db-instance-read-replica
[--accounting-type <value>]
[--auto-minor-version-upgrade | --no-auto-minor-version-upgrade]
[--availability-zone <value>]
[--db-instance-class <value>]
--db-instance-identifier <value>
[--iops <value>]
[--nifty-read-replica-private-address <value>]
[--nifty-storage-type <value>]
[--option-group-name <value>]
[--port <value>]
[--publicly-accessible | --no-publicly-accessible]

```

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```
--source-db-instance-identifier <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--accounting-type (string)

Possible values:

- 1
- 2

--auto-minor-version-upgrade | --no-auto-minor-version-upgrade (boolean)

--availability-zone (string)

--db-instance-class (string)

Possible values:

- db.mini
- db.e-small
- db.small
- db.e-small2
- db.small2
- db.e-small4
- db.small4
- db.e-small8
- db.small8
- db.e-small16
- db.small16
- db.e-medium
- db.medium
- db.e-medium4

- db.medium4
- db.e-medium8
- db.medium8
- db.e-medium16
- db.medium16
- db.e-medium24
- db.medium24
- db.e-large
- db.large
- db.e-large8
- db.large8
- db.e-large16
- db.large16
- db.e-large24
- db.large24
- db.e-large32
- db.large32
- db.e-extra-large8
- db.extra-large8
- db.e-extra-large16
- db.extra-large16
- db.e-extra-large24
- db.extra-large24
- db.e-extra-large32
- db.extra-large32
- db.e-extra-large48
- db.extra-large48
- db.e-double-large16
- db.double-large16
- db.e-double-large24
- db.double-large24
- db.e-double-large32
- db.double-large32
- db.e-double-large48
- db.double-large48
- db.e-double-large64

- db.double-large64
- db.e-double-large96
- db.double-large96
- db.triple-large32
- db.triple-large48
- db.triple-large64
- db.triple-large96
- db.triple-large128
- db.quad-large64
- db.quad-large96
- db.quad-large128
- db.septa-large128

--db-instance-identifier (string)

--iops (integer)

--nifty-read-replica-private-address (string)

--nifty-storage-type (integer)

--option-group-name (string)

--port (integer)

--publicly-accessible | --no-publicly-accessible (boolean)

--source-db-instance-identifier (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBInstance -> (structure)

AccountingType -> (string)

AllocatedStorage -> (integer)

AutoMinorVersionUpgrade -> (boolean)

AvailabilityZone -> (string)

BackupRetentionPeriod -> (integer)

BinlogRetentionPeriod -> (integer)

CACertificateIdentifier -> (string)

DBInstanceClass -> (string)

DBInstanceIdentifier -> (string)

DBInstanceStatus -> (string)

```
DBName -> (string)
DBParameterGroups -> (list)
    (structure)
        DBParameterGroupName -> (string)
        ParameterApplyStatus -> (string)
DBSecurityGroups -> (list)
    (structure)
        DBSecurityGroupName -> (string)
        Status -> (string)
Endpoint -> (structure)
    Address -> (string)
    NiftyPrivateAddress -> (string)
    Port -> (integer)
Engine -> (string)
EngineVersion -> (string)
ExternalReplicationInfo -> (structure)
    ExternalMasterAddress -> (string)
    ExternalReplicationMessage -> (string)
    ExternalReplicationStatus -> (string)
    ReplicationAddresses -> (list)
        (string)
    ReplicationPrivateAddresses -> (list)
        (string)
InstanceCreateTime -> (timestamp)
LatestRestorableTime -> (timestamp)
LicenseModel -> (string)
MasterUsername -> (string)
MultiAZ -> (boolean)
NextMonthAccountingType -> (string)
NiftyMasterPrivateAddress -> (string)
NiftyMultiAZType -> (string)
NiftyNetworkId -> (string)
NiftySlavePrivateAddress -> (string)
NiftyStorageType -> (integer)
OptionGroupMemberships -> (list)
    (structure)
```



```

        OptionGroupName -> (string)
        Status -> (string)
    PendingModifiedValues -> (structure)
        AllocatedStorage -> (integer)
        BackupRetentionPeriod -> (integer)
        DBInstanceClass -> (string)
        DBInstanceIdentifier -> (string)
        EngineVersion -> (string)
        MasterUserPassword -> (string)
        MultiAZ -> (boolean)
        Port -> (integer)
    PreferredBackupWindow -> (string)
    PreferredMaintenanceWindow -> (string)
    PubliclyAccessible -> (boolean)
    ReadReplicaDBInstanceIdentifiers -> (list)
        (string)
    ReadReplicaSourceDBInstanceIdentifier -> (string)
    SecondaryAvailabilityZone -> (string)
    StatusInfos -> (list)
        (structure)
            Message -> (string)
            Normal -> (boolean)
            Status -> (string)
            StatusType -> (string)
    VpcSecurityGroups -> (string)
ResponseMetadata -> (structure)
    RequestId -> (string)

```

create-db-parameter-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-db-parameter-group
--db-parameter-group-family <value>
--db-parameter-group-name <value>
--description <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-parameter-group-family (string)
--db-parameter-group-name (string)
--description (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBParameterGroup -> (structure)

DBParameterGroupFamily -> (string)

DBParameterGroupName -> (string)

Description -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

create-db-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-db-security-group
--db-security-group-description <value>
--db-security-group-name <value>
--nifty-availability-zone <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-security-group-description (string)

--db-security-group-name (string)

--nifty-availability-zone (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBSecurityGroup -> (structure)

DBSecurityGroupDescription -> (string)

DBSecurityGroupName -> (string)

EC2SecurityGroups -> (list)

(structure)

EC2SecurityGroupName -> (string)

EC2SecurityGroupOwnerId -> (string)

```
        Status -> (string)
    IPRanges -> (list)
        (structure)
            CIDRIP -> (string)
            Status -> (string)
    NiftyAvailabilityZone -> (string)
    OwnerId -> (string)
ResponseMetadata -> (structure)
    RequestId -> (string)
```

create-db-snapshot

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-db-snapshot
--db-instance-identifier <value>
--db-snapshot-identifier <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--db-instance-identifier (string)
--db-snapshot-identifier (string)
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
DBSnapshot -> (structure)
  AllocatedStorage -> (integer)
  AvailabilityZone -> (string)
  DBInstanceIdentifier -> (string)
  DBSnapshotIdentifier -> (string)
  Engine -> (string)
  EngineVersion -> (string)
  InstanceCreateTime -> (timestamp)
  LicenseModel -> (string)
  MasterUsername -> (string)
  OptionGroupName -> (string)
  Port -> (integer)
  SnapshotCreateTime -> (timestamp)
  SnapshotType -> (string)
  Status -> (string)
ResponseMetadata -> (structure)
  RequestId -> (string)
```

create-event-subscription

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
create-event-subscription
[--enabled | --no-enabled]
[--event-categories <value>]
[--nifty-description <value>]
--nifty-email-addresses <value>
[--source-ids <value>]
[--source-type <value>]
--subscription-name <value>
[--debug]
[--endpoint-url <value>]
```

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```

[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--enabled | --no-enabled (boolean)

--event-categories (list) (string)

Syntax:

```
"string" "string" ...
```

--nifty-description (string)

--nifty-email-addresses (list) (string)

Syntax:

```
"string" "string" ...
```

--source-ids (list) (string)

Syntax:

```
"string" "string" ...
```

--source-type (string)

Possible values:

- db-instance
- db-parameter-group
- db-security-group
- db-snapshot

--subscription-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

EventSubscription -> (structure)

CustSubscriptionId -> (string)

Enabled -> (boolean)

EventCategoriesList -> (list)

(string)

NiftyDescription -> (string)

NiftyEmailAddressesList -> (list)

(string)

SourceIdsList -> (list)

(string)

SourceType -> (string)

Status -> (string)

SubscriptionCreationTime -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

delete-db-instance

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-db-instance
--db-instance-identifier <value>
[--final-db-snapshot-identifier <value>]
[--skip-final-snapshot | --no-skip-final-snapshot]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
```

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```
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--db-instance-identifier` (string)
`--final-db-snapshot-identifier` (string)
`--skip-final-snapshot` | `--no-skip-final-snapshot` (boolean)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBInstance -> (structure)

AccountingType -> (string)

AllocatedStorage -> (integer)

AutoMinorVersionUpgrade -> (boolean)

AvailabilityZone -> (string)

BackupRetentionPeriod -> (integer)

BinlogRetentionPeriod -> (integer)

CACertificateIdentifier -> (string)

DBInstanceClass -> (string)

DBInstanceIdentifier -> (string)

DBInstanceStatus -> (string)

DBName -> (string)

DBParameterGroups -> (list)

(structure)

DBParameterGroupName -> (string)

ParameterApplyStatus -> (string)

DBSecurityGroups -> (list)

(structure)

DBSecurityGroupName -> (string)

Status -> (string)

Endpoint -> (structure)

Address -> (string)
NiftyPrivateAddress -> (string)
Port -> (integer)
Engine -> (string)
EngineVersion -> (string)
ExternalReplicationInfo -> (structure)
 ExternalMasterAddress -> (string)
 ExternalReplicationMessage -> (string)
 ExternalReplicationStatus -> (string)
 ReplicationAddresses -> (list)
 (string)
 ReplicationPrivateAddresses -> (list)
 (string)
InstanceCreateTime -> (timestamp)
LatestRestorableTime -> (timestamp)
LicenseModel -> (string)
MasterUsername -> (string)
MultiAZ -> (boolean)
NextMonthAccountingType -> (string)
NiftyMasterPrivateAddress -> (string)
NiftyMultiAZType -> (string)
NiftyNetworkId -> (string)
NiftySlavePrivateAddress -> (string)
NiftyStorageType -> (integer)
OptionGroupMemberships -> (list)
 (structure)
 OptionGroupName -> (string)
 Status -> (string)
PendingModifiedValues -> (structure)
 AllocatedStorage -> (integer)
 BackupRetentionPeriod -> (integer)
 DBInstanceClass -> (string)
 DBInstanceIdentifier -> (string)
 EngineVersion -> (string)
 MasterUserPassword -> (string)
 MultiAZ -> (boolean)

```

    Port -> (integer)
    PreferredBackupWindow -> (string)
    PreferredMaintenanceWindow -> (string)
    PubliclyAccessible -> (boolean)
    ReadReplicaDBInstanceIdentifiers -> (list)
        (string)
    ReadReplicaSourceDBInstanceIdentifier -> (string)
    SecondaryAvailabilityZone -> (string)
    StatusInfos -> (list)
        (structure)
            Message -> (string)
            Normal -> (boolean)
            Status -> (string)
            StatusType -> (string)
    VpcSecurityGroups -> (string)
ResponseMetadata -> (structure)
    RequestId -> (string)

```

delete-db-parameter-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

delete-db-parameter-group
--db-parameter-group-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

`--db-parameter-group-name` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

delete-db-security-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-db-security-group
--db-security-group-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--db-security-group-name` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ResponseMetadata -> (structure)

RequestId -> (string)

delete-db-snapshot

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-db-snapshot
--db-snapshot-identifier <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-snapshot-identifier (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBSnapshot -> (structure)

- AllocatedStorage -> (integer)
- AvailabilityZone -> (string)
- DBInstanceIdentifier -> (string)
- DBSnapshotIdentifier -> (string)
- Engine -> (string)
- EngineVersion -> (string)
- InstanceCreateTime -> (timestamp)
- LicenseModel -> (string)
- MasterUsername -> (string)
- OptionGroupName -> (string)
- Port -> (integer)
- SnapshotCreateTime -> (timestamp)
- SnapshotType -> (string)
- Status -> (string)

ResponseMetadata -> (structure)

- RequestId -> (string)

delete-event-subscription

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

delete-event-subscription
--subscription-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]

```

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```
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

--subscription-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

EventSubscription -> (structure)

CustSubscriptionId -> (string)

Enabled -> (boolean)

EventCategoriesList -> (list)

(string)

NiftyDescription -> (string)

NiftyEmailAddressesList -> (list)

(string)

SourceIdsList -> (list)

(string)

SourceType -> (string)

Status -> (string)

SubscriptionCreationTime -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

describe-certificates

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-certificates
[--certificate-identifier <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--certificate-identifier (string)
--filter (string)
--filter-name (string)
--filter-value (string)
--filters (list) (string)

Syntax:

```
"string" "string" ...
```

--marker (string)
--max-records (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Certificates -> (list)

(structure)

CertificateIdentifier -> (string)

CertificateType -> (string)

Thumbprint -> (string)

ValidFrom -> (timestamp)

ValidTill -> (timestamp)

Marker -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

describe-db-engine-versions

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-db-engine-versions
[--db-parameter-group-family <value>]
[--default-only | --no-default-only]
[--engine <value>]
[--engine-version <value>]
[--include-all | --no-include-all]
[--list-supported-character-sets | --no-list-supported-character-sets]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
```

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```
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-parameter-group-family (string)

Possible values:

- mysql5.6
- mysql5.7
- postgres9.3
- postgres9.6
- postgres11
- postgres13

--default-only | --no-default-only (boolean)

--engine (string)

Possible values:

- MySQL
- postgres

--engine-version (string)

--include-all | --no-include-all (boolean)

--list-supported-character-sets | --no-list-supported-character-sets (boolean)

--marker (string)

--max-records (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBEngineVersions -> (list)

(structure)

DBEngineDescription -> (string)

DBEngineVersionDescription -> (string)

DBParameterGroupFamily -> (string)

Engine -> (string)

EngineVersion -> (string)

Status -> (string)

```
ValidUpgradeTarget -> (list)
  (structure)
    AutoUpgrade -> (boolean)
    DBParameterGroupFamily -> (string)
    Description -> (string)
    Engine -> (string)
    EngineVersion -> (string)
    IsMajorVersionUpgrade -> (boolean)
```

Marker -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

describe-db-instances

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-db-instances
[--db-instance-identifier <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--db-instance-identifier` (string)

`--filter` (string)

`--filter-name` (string)

`--filter-value` (string)

`--filters` (list) (string)

Syntax:

```
"string" "string" ...
```

`--marker` (string)

`--max-records` (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBInstances -> (list)

(structure)

AccountingType -> (string)

AllocatedStorage -> (integer)

AutoMinorVersionUpgrade -> (boolean)

AvailabilityZone -> (string)

BackupRetentionPeriod -> (integer)

BinlogRetentionPeriod -> (integer)

CACertificateIdentifier -> (string)

DBInstanceClass -> (string)

DBInstanceIdentifier -> (string)

DBInstanceStatus -> (string)

DBName -> (string)

DBParameterGroups -> (list)

(structure)

DBParameterGroupName -> (string)

ParameterApplyStatus -> (string)

DBSecurityGroups -> (list)

(structure)

```
        DBSecurityGroupName -> (string)
        Status -> (string)
    Endpoint -> (structure)
        Address -> (string)
        NiftyPrivateAddress -> (string)
        Port -> (integer)
    Engine -> (string)
    EngineVersion -> (string)
    ExternalReplicationInfo -> (structure)
        ExternalMasterAddress -> (string)
        ExternalReplicationMessage -> (string)
        ExternalReplicationStatus -> (string)
        ReplicationAddresses -> (list)
            (string)
        ReplicationPrivateAddresses -> (list)
            (string)
    InstanceCreateTime -> (timestamp)
    LatestRestorableTime -> (timestamp)
    LicenseModel -> (string)
    MasterUsername -> (string)
    MultiAZ -> (boolean)
    NextMonthAccountingType -> (string)
    NiftyMasterPrivateAddress -> (string)
    NiftyMultiAZType -> (string)
    NiftyNetworkId -> (string)
    NiftySlavePrivateAddress -> (string)
    NiftyStorageType -> (integer)
    OptionGroupMemberships -> (list)
        (structure)
            OptionGroupName -> (string)
            Status -> (string)
    PendingModifiedValues -> (structure)
        AllocatedStorage -> (integer)
        BackupRetentionPeriod -> (integer)
        DBInstanceClass -> (string)
        DBInstanceIdentifier -> (string)
```



```

    EngineVersion -> (string)
    MasterUserPassword -> (string)
    MultiAZ -> (boolean)
    Port -> (integer)
    PreferredBackupWindow -> (string)
    PreferredMaintenanceWindow -> (string)
    PubliclyAccessible -> (boolean)
    ReadReplicaDBInstanceIdentifiers -> (list)
        (string)
    ReadReplicaSourceDBInstanceIdentifier -> (string)
    SecondaryAvailabilityZone -> (string)
    StatusInfos -> (list)
        (structure)
            Message -> (string)
            Normal -> (boolean)
            Status -> (string)
            StatusType -> (string)
    VpcSecurityGroups -> (string)
Marker -> (string)
ResponseMetadata -> (structure)
    RequestId -> (string)

```

describe-db-log-files

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

describe-db-log-files
--db-instance-identifier <value>
[--file-last-written <value>]
[--file-size <value>]
[--filename-contains <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]

```

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```
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-instance-identifier (string)
--file-last-written (long)
--file-size (long)
--filename-contains (string)
--marker (string)
--max-records (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DescribeDBLogFiles -> (list)

(structure)

 LastWritten -> (long)

 LogFileName -> (string)

 Size -> (long)

Marker -> (string)

ResponseMetadata -> (structure)

 RequestId -> (string)

describe-db-parameter-groups

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-db-parameter-groups
[--db-parameter-group-name <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-parameter-group-name (string)

--filter (string)

--filter-name (string)

--filter-value (string)

--filters (list) (string)

Syntax:

```
"string" "string" ...
```

--marker (string)

--max-records (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBParameterGroups -> (list)

(structure)

DBParameterGroupFamily -> (string)

DBParameterGroupName -> (string)

Description -> (string)

Marker -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

describe-db-parameters

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-db-parameters
--db-parameter-group-name <value>
[--marker <value>]
[--max-records <value>]
[--source <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--db-parameter-group-name` (string)

`--marker` (string)

`--max-records` (integer)

`--source` (string)

Possible values:

- `user`
- `system`
- `engine-default`

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- `json`
- `text`
- `table`

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- `on`

- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Marker -> (string)

Parameters -> (list)

(structure)

AllowedValues -> (string)

ApplyMethod -> (string)

ApplyType -> (string)

DataType -> (string)

Description -> (string)

IsModifiable -> (boolean)

MinimumEngineVersion -> (string)

ParameterName -> (string)

ParameterValue -> (string)

Source -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

describe-db-security-groups

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-db-security-groups
[--db-security-group-name <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-security-group-name (string)

--filter (string)

--filter-name (string)

--filter-value (string)

--filters (list) (string)

Syntax:

```
"string" "string" ...
```

--marker (string)

--max-records (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
DBSecurityGroups -> (list)
  (structure)
    DBSecurityGroupDescription -> (string)
    DBSecurityGroupName -> (string)
    EC2SecurityGroups -> (list)
      (structure)
        EC2SecurityGroupName -> (string)
        EC2SecurityGroupOwnerId -> (string)
        Status -> (string)
    IPRanges -> (list)
      (structure)
        CIDRIP -> (string)
        Status -> (string)
    NiftyAvailabilityZone -> (string)
    OwnerId -> (string)
Marker -> (string)
ResponseMetadata -> (structure)
  RequestId -> (string)
```

describe-db-snapshots

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-db-snapshots
[--db-instance-identifier <value>]
[--db-snapshot-identifier <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
```

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```
[--snapshot-type <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-instance-identifier (string)
--db-snapshot-identifier (string)
--filter (string)
--filter-name (string)
--filter-value (string)
--filters (list) (string)

Syntax:

```
"string" "string" ...
```

--marker (string)
--max-records (integer)
--snapshot-type (string)

Possible values:

- automated
- manual

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBSnapshots -> (list)

(structure)

AllocatedStorage -> (integer)

AvailabilityZone -> (string)

DBInstanceIdentifier -> (string)

DBSnapshotIdentifier -> (string)

Engine -> (string)

EngineVersion -> (string)

InstanceCreateTime -> (timestamp)

LicenseModel -> (string)

MasterUsername -> (string)

OptionGroupName -> (string)

Port -> (integer)

SnapshotCreateTime -> (timestamp)

SnapshotType -> (string)

Status -> (string)

Marker -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

describe-engine-default-parameters

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-engine-default-parameters
--db-parameter-group-family <value>
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
```

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```
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-parameter-group-family (string)

--marker (string)

--max-records (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

EngineDefaults -> (structure)

DBParameterGroupFamily -> (string)

Marker -> (string)

Parameters -> (list)

(structure)

AllowedValues -> (string)

ApplyMethod -> (string)

ApplyType -> (string)

DataType -> (string)

Description -> (string)

IsModifiable -> (boolean)

MinimumEngineVersion -> (string)

ParameterName -> (string)

ParameterValue -> (string)

Source -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

describe-event-categories

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-event-categories
[--source-type <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--source-type (string)

Possible values:

- db-instance
- db-parameter-group
- db-security-group
- db-snapshot

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

EventCategoriesMapList -> (list)

(structure)

EventCategories -> (list)

(string)

SourceType -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

describe-event-subscriptions

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-event-subscriptions
[--marker <value>]
[--max-records <value>]
[--nifty-sort-key <value>]
[--nifty-filters <value>]
[--nifty-sort-desc <value>]
[--subscription-name <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--marker (string)

--max-records (integer)

--nifty-sort-key (string)

Possible values:

- SubscriptionName
- SourceType
- Enabled
- SubscriptionCreationTime

--nifty-filters (structure) ListOfRequestFilter -> (list)

(structure)

FilterName -> (string)

FilterValue -> (string)

Shorthand Syntax:

```
ListOfRequestFilter=[{FilterName=string,FilterValue=string},{FilterName=string,  
↪FilterValue=string}]
```

JSON Syntax:

```
{  
  "ListOfRequestFilter": [  
    {  
      "FilterName": "SubscriptionName"|"SourceType"|"Enabled"|"NiftyDescription",  
      "FilterValue": "string"  
    }  
    ...  
  ]  
}
```

--nifty-sort-desc (integer)

--subscription-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

EventSubscriptionsList -> (list)

(structure)

CustSubscriptionId -> (string)

Enabled -> (boolean)

EventCategoriesList -> (list)

(string)

NiftyDescription -> (string)

NiftyEmailAddressesList -> (list)

(string)

SourceIdsList -> (list)

(string)

SourceType -> (string)

Status -> (string)

SubscriptionCreationTime -> (string)

Marker -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

describe-events

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-events
[--duration <value>]
[--end-time <value>]
[--event-categories <value>]
[--marker <value>]
[--max-records <value>]
[--source-identifier <value>]
[--source-type <value>]
[--start-time <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--duration (integer)
--end-time (timestamp)
--event-categories (list) (string)

Syntax:

```
"string" "string" ...
```

--marker (string)
--max-records (integer)
--source-identifier (string)
--source-type (string)

Possible values:

- db-instance
- db-parameter-group
- db-security-group
- db-snapshot

--start-time (timestamp)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Events -> (list)

(structure)

 Date -> (timestamp)

 EventCategories -> (list)

 (string)

 Message -> (string)

 SourceIdentifier -> (string)

 SourceType -> (string)

Marker -> (string)

ResponseMetadata -> (structure)

 RequestId -> (string)

describe-orderable-db-instance-options

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-orderable-db-instance-options
[--db-instance-class <value>]
[--engine <value>]
[--engine-version <value>]
[--license-model <value>]
[--marker <value>]
[--max-records <value>]
[--vpc | --no-vpc]
```

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```
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--db-instance-class` (string)

Possible values:

- db.mini
- db.e-small
- db.small
- db.e-small2
- db.small2
- db.e-small4
- db.small4
- db.e-small8
- db.small8
- db.e-small16
- db.small16
- db.e-medium
- db.medium
- db.e-medium4
- db.medium4
- db.e-medium8
- db.medium8
- db.e-medium16
- db.medium16
- db.e-medium24
- db.medium24

- db.e-large
- db.large
- db.e-large8
- db.large8
- db.e-large16
- db.large16
- db.e-large24
- db.large24
- db.e-large32
- db.large32
- db.e-extra-large8
- db.extra-large8
- db.e-extra-large16
- db.extra-large16
- db.e-extra-large24
- db.extra-large24
- db.e-extra-large32
- db.extra-large32
- db.e-extra-large48
- db.extra-large48
- db.e-double-large16
- db.double-large16
- db.e-double-large24
- db.double-large24
- db.e-double-large32
- db.double-large32
- db.e-double-large48
- db.double-large48
- db.e-double-large64
- db.double-large64
- db.e-double-large96
- db.double-large96
- db.triple-large32
- db.triple-large48
- db.triple-large64
- db.triple-large96

- db.triple-large128
- db.quad-large64
- db.quad-large96
- db.quad-large128
- db.septa-large128

--engine (string)

Possible values:

- MySQL
- postgres

--engine-version (string)

--license-model (string)

--marker (string)

--max-records (integer)

--vpc | --no-vpc (boolean)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Marker -> (string)

OrderableDBInstanceOptions -> (list)

(structure)

AvailabilityZones -> (list)

(structure)

Name -> (string)

NiftyStorageTypes -> (list)

(integer)

ProvisionedIopsCapable -> (boolean)

DBInstanceClass -> (string)

Engine -> (string)

EngineVersion -> (string)

LicenseModel -> (string)

MultiAZCapable -> (boolean)

ReadReplicaCapable -> (boolean)

Vpc -> (boolean)

ResponseMetadata -> (structure)

RequestId -> (string)

download-db-log-file-portion

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
download-db-log-file-portion
--db-instance-identifier <value>
[--log-file-name <value>]
[--marker <value>]
[--number-of-lines <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-instance-identifier (string)
 --log-file-name (string)
 --marker (string)
 --number-of-lines (integer)

Global Options

--debug (boolean)
 Turn on debug logging.
 --endpoint-url (string)
 Override command's default URL with the given URL.
 --no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AdditionalDataPending -> (boolean)

LogFileData -> (string)

Marker -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

modify-db-instance

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

    modify-db-instance
    [--accounting-type <value>]
    [--allocated-storage <value>]
    [--allow-major-version-upgrade | --no-allow-major-version-upgrade]
    [--apply-immediately | --no-apply-immediately]
    [--auto-minor-version-upgrade | --no-auto-minor-version-upgrade]
    [--backup-retention-period <value>]
    [--binlog-retention-period <value>]
    [--ca-certificate-identifier <value>]
    [--custom-binlog-retention-period | --no-custom-binlog-retention-period]
    [--db-instance-class <value>]
    --db-instance-identifier <value>
    [--db-parameter-group-name <value>]
    [--db-security-groups <value>]
    [--engine-version <value>]
    [--iops <value>]
    [--master-user-password <value>]
    [--multi-az | --no-multi-az]
    [--new-db-instance-identifier <value>]
    [--nifty-multi-az-type <value>]
    [--nifty-slave-private-address <value>]
    [--option-group-name <value>]
    [--preferred-backup-window <value>]
    [--preferred-maintenance-window <value>]
    [--vpc-security-group-ids <value>]
    [--debug]
    [--endpoint-url <value>]
    [--no-verify-ssl]
    [--no-paginate]
    [--output <value>]
    [--query <value>]
    [--profile <value>]

```

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```
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--accounting-type (string)

Possible values:

- 1
- 2

--allocated-storage (integer)

--allow-major-version-upgrade | --no-allow-major-version-upgrade (boolean)

--apply-immediately | --no-apply-immediately (boolean)

--auto-minor-version-upgrade | --no-auto-minor-version-upgrade (boolean)

--backup-retention-period (integer)

--binlog-retention-period (integer)

--ca-certificate-identifier (string)

--custom-binlog-retention-period | --no-custom-binlog-retention-period (boolean)

--db-instance-class (string)

Possible values:

- db.mini
- db.e-small
- db.small
- db.e-small2
- db.small2
- db.e-small4
- db.small4
- db.e-small8
- db.small8
- db.e-small16
- db.small16
- db.e-medium
- db.medium
- db.e-medium4

- db.medium4
- db.e-medium8
- db.medium8
- db.e-medium16
- db.medium16
- db.e-medium24
- db.medium24
- db.e-large
- db.large
- db.e-large8
- db.large8
- db.e-large16
- db.large16
- db.e-large24
- db.large24
- db.e-large32
- db.large32
- db.e-extra-large8
- db.extra-large8
- db.e-extra-large16
- db.extra-large16
- db.e-extra-large24
- db.extra-large24
- db.e-extra-large32
- db.extra-large32
- db.e-extra-large48
- db.extra-large48
- db.e-double-large16
- db.double-large16
- db.e-double-large24
- db.double-large24
- db.e-double-large32
- db.double-large32
- db.e-double-large48
- db.double-large48
- db.e-double-large64

- db.double-large64
- db.e-double-large96
- db.double-large96
- db.triple-large32
- db.triple-large48
- db.triple-large64
- db.triple-large96
- db.triple-large128
- db.quad-large64
- db.quad-large96
- db.quad-large128
- db.septa-large128

--db-instance-identifier (string)
--db-parameter-group-name (string)
--db-security-groups (list) (string)

Syntax:

```
"string" "string" ...
```

--engine-version (string)
--iops (integer)
--master-user-password (string)
--multi-az | --no-multi-az (boolean)
--new-db-instance-identifier (string)
--nifty-multi-az-type (integer)
--nifty-slave-private-address (string)
--option-group-name (string)
--preferred-backup-window (string)
--preferred-maintenance-window (string)
--vpc-security-group-ids (list) (string)

Syntax:

```
"string" "string" ...
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
DBInstance -> (structure)
    AccountingType -> (string)
    AllocatedStorage -> (integer)
    AutoMinorVersionUpgrade -> (boolean)
    AvailabilityZone -> (string)
    BackupRetentionPeriod -> (integer)
    BinlogRetentionPeriod -> (integer)
    CACertificateIdentifier -> (string)
    DBInstanceClass -> (string)
    DBInstanceIdentifier -> (string)
    DBInstanceStatus -> (string)
    DBName -> (string)
    DBParameterGroups -> (list)
        (structure)
            DBParameterGroupName -> (string)
            ParameterApplyStatus -> (string)
    DBSecurityGroups -> (list)
        (structure)
            DBSecurityGroupName -> (string)
            Status -> (string)
    Endpoint -> (structure)
        Address -> (string)
        NiftyPrivateAddress -> (string)
        Port -> (integer)
    Engine -> (string)
    EngineVersion -> (string)
    ExternalReplicationInfo -> (structure)
        ExternalMasterAddress -> (string)
        ExternalReplicationMessage -> (string)
        ExternalReplicationStatus -> (string)
        ReplicationAddresses -> (list)
            (string)
```

```

    ReplicationPrivateAddresses -> (list)
        (string)
    InstanceCreateTime -> (timestamp)
    LatestRestorableTime -> (timestamp)
    LicenseModel -> (string)
    MasterUsername -> (string)
    MultiAZ -> (boolean)
    NextMonthAccountingType -> (string)
    NiftyMasterPrivateAddress -> (string)
    NiftyMultiAZType -> (string)
    NiftyNetworkId -> (string)
    NiftySlavePrivateAddress -> (string)
    NiftyStorageType -> (integer)
    OptionGroupMemberships -> (list)
        (structure)
            OptionGroupName -> (string)
            Status -> (string)
    PendingModifiedValues -> (structure)
        AllocatedStorage -> (integer)
        BackupRetentionPeriod -> (integer)
        DBInstanceClass -> (string)
        DBInstanceIdentifier -> (string)
        EngineVersion -> (string)
        MasterUserPassword -> (string)
        MultiAZ -> (boolean)
        Port -> (integer)
    PreferredBackupWindow -> (string)
    PreferredMaintenanceWindow -> (string)
    PubliclyAccessible -> (boolean)
    ReadReplicaDBInstanceIdentifiers -> (list)
        (string)
    ReadReplicaSourceDBInstanceIdentifier -> (string)
    SecondaryAvailabilityZone -> (string)
    StatusInfos -> (list)
        (structure)

```

Message -> (string)
Normal -> (boolean)
Status -> (string)
StatusType -> (string)
VpcSecurityGroups -> (string)
ResponseMetadata -> (structure)
RequestId -> (string)

modify-db-instance-network

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
modify-db-instance-network
--db-instance-identifier <value>
[--nifty-master-private-address <value>]
[--nifty-network-id <value>]
[--nifty-slave-private-address <value>]
[--nifty-virtual-private-address <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-instance-identifier (string)
--nifty-master-private-address (string)
--nifty-network-id (string)
--nifty-slave-private-address (string)
--nifty-virtual-private-address (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
DBInstance -> (structure)
    AccountingType -> (string)
    AllocatedStorage -> (integer)
    AutoMinorVersionUpgrade -> (boolean)
    AvailabilityZone -> (string)
    BackupRetentionPeriod -> (integer)
    BinlogRetentionPeriod -> (integer)
    CACertificateIdentifier -> (string)
    DBInstanceClass -> (string)
    DBInstanceIdentifier -> (string)
    DBInstanceStatus -> (string)
    DBName -> (string)
    DBParameterGroups -> (list)
        (structure)
            DBParameterGroupName -> (string)
            ParameterApplyStatus -> (string)
    DBSecurityGroups -> (list)
        (structure)
            DBSecurityGroupName -> (string)
            Status -> (string)
    Endpoint -> (structure)
        Address -> (string)
        NiftyPrivateAddress -> (string)
        Port -> (integer)
    Engine -> (string)
    EngineVersion -> (string)
    ExternalReplicationInfo -> (structure)
        ExternalMasterAddress -> (string)
        ExternalReplicationMessage -> (string)
        ExternalReplicationStatus -> (string)
        ReplicationAddresses -> (list)
            (string)
```



```

    ReplicationPrivateAddresses -> (list)
        (string)
    InstanceCreateTime -> (timestamp)
    LatestRestorableTime -> (timestamp)
    LicenseModel -> (string)
    MasterUsername -> (string)
    MultiAZ -> (boolean)
    NextMonthAccountingType -> (string)
    NiftyMasterPrivateAddress -> (string)
    NiftyMultiAZType -> (string)
    NiftyNetworkId -> (string)
    NiftySlavePrivateAddress -> (string)
    NiftyStorageType -> (integer)
    OptionGroupMemberships -> (list)
        (structure)
            OptionGroupName -> (string)
            Status -> (string)
    PendingModifiedValues -> (structure)
        AllocatedStorage -> (integer)
        BackupRetentionPeriod -> (integer)
        DBInstanceClass -> (string)
        DBInstanceIdentifier -> (string)
        EngineVersion -> (string)
        MasterUserPassword -> (string)
        MultiAZ -> (boolean)
        Port -> (integer)
    PreferredBackupWindow -> (string)
    PreferredMaintenanceWindow -> (string)
    PubliclyAccessible -> (boolean)
    ReadReplicaDBInstanceIdentifiers -> (list)
        (string)
    ReadReplicaSourceDBInstanceIdentifier -> (string)
    SecondaryAvailabilityZone -> (string)
    StatusInfos -> (list)
        (structure)

```

Message -> (string)
Normal -> (boolean)
Status -> (string)
StatusType -> (string)
VpcSecurityGroups -> (string)
ResponseMetadata -> (structure)
RequestId -> (string)

modify-db-parameter-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
modify-db-parameter-group
--db-parameter-group-name <value>
--parameters <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-parameter-group-name (string)
--parameters (list) (structure)
 ApplyMethod -> (string)
 ParameterName -> (string)
 ParameterValue -> (string)

Shorthand Syntax:

```
ApplyMethod=string,ParameterName=string,ParameterValue=string ...
```

JSON Syntax:

```
[
  {
    "ApplyMethod": "immediate"|"pending-reboot",
    "ParameterName": "string",
    "ParameterValue": "string"
  }
  ...
]
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBParameterGroupName -> (string)

ResponseMetadata -> (structure)

 RequestId -> (string)

modify-event-subscription

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
modify-event-subscription
[--enabled | --no-enabled]
[--event-categories <value>]
[--nifty-description <value>]
[--nifty-email-addresses <value>]
[--nifty-source-ids <value>]
[--source-type <value>]
--subscription-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
```

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```
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--enabled | --no-enabled (boolean)

--event-categories (list) (string)

Syntax:

```
"string" "string" ...
```

--nifty-description (string)

--nifty-email-addresses (list) (string)

Syntax:

```
"string" "string" ...
```

--nifty-source-ids (list) (string)

Syntax:

```
"string" "string" ...
```

--source-type (string)

--subscription-name (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json

- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

EventSubscription -> (structure)

 CustSubscriptionId -> (string)

 Enabled -> (boolean)

 EventCategoriesList -> (list)

 (string)

 NiftyDescription -> (string)

 NiftyEmailAddressesList -> (list)

 (string)

 SourceIdsList -> (list)

```

    (string)
    SourceType -> (string)
    Status -> (string)
    SubscriptionCreationTime -> (string)
ResponseMetadata -> (structure)
    RequestId -> (string)

```

nifty-get-metric-statistics

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

nifty-get-metric-statistics
--dimensions <value>
[--end-time <value>]
--metric-name <value>
[--start-time <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--dimensions (list) (structure)

 Name -> (string)

 Value -> (string)

Shorthand Syntax:

```
Name=string,Value=string ...
```

JSON Syntax:

```
[
  {
    "Name": "string",
    "Value": "string"
  }
  ...
]
```

`--end-time` (timestamp)

`--metric-name` (string)

Possible values:

- BinLogDiskUsage
- CPUUtilization
- DatabaseConnections
- DiskQueueDepth
- FreeableMemory
- FreeStorageSpace
- ReplicaLag
- SwapUsage
- ReadIOPS
- WriteIOPS
- ReadThroughput
- WriteThroughput

`--start-time` (timestamp)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json

- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Datapoints -> (list)

(structure)

NiftyTargetName -> (string)

SampleCount -> (integer)

Sum -> (double)

Timestamp -> (timestamp)

Label -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

reboot-db-instance

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
reboot-db-instance
--db-instance-identifier <value>
[--force-failover | --no-force-failover]
[--nifty-reboot-type <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-instance-identifier (string)

--force-failover | --no-force-failover (boolean)

--nifty-reboot-type (string)

Possible values:

- 0
- 1
- 2
- 3

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
DBInstance -> (structure)
    AccountingType -> (string)
    AllocatedStorage -> (integer)
    AutoMinorVersionUpgrade -> (boolean)
    AvailabilityZone -> (string)
    BackupRetentionPeriod -> (integer)
    BinlogRetentionPeriod -> (integer)
    CACertificateIdentifier -> (string)
    DBInstanceClass -> (string)
    DBInstanceIdentifier -> (string)
    DBInstanceStatus -> (string)
    DBName -> (string)
    DBParameterGroups -> (list)
        (structure)
            DBParameterGroupName -> (string)
            ParameterApplyStatus -> (string)
    DBSecurityGroups -> (list)
        (structure)
            DBSecurityGroupName -> (string)
            Status -> (string)
    Endpoint -> (structure)
        Address -> (string)
        NiftyPrivateAddress -> (string)
        Port -> (integer)
    Engine -> (string)
    EngineVersion -> (string)
    ExternalReplicationInfo -> (structure)
        ExternalMasterAddress -> (string)
        ExternalReplicationMessage -> (string)
        ExternalReplicationStatus -> (string)
        ReplicationAddresses -> (list)
            (string)
```

```

    ReplicationPrivateAddresses -> (list)
        (string)
    InstanceCreateTime -> (timestamp)
    LatestRestorableTime -> (timestamp)
    LicenseModel -> (string)
    MasterUsername -> (string)
    MultiAZ -> (boolean)
    NextMonthAccountingType -> (string)
    NiftyMasterPrivateAddress -> (string)
    NiftyMultiAZType -> (string)
    NiftyNetworkId -> (string)
    NiftySlavePrivateAddress -> (string)
    NiftyStorageType -> (integer)
    OptionGroupMemberships -> (list)
        (structure)
            OptionGroupName -> (string)
            Status -> (string)
    PendingModifiedValues -> (structure)
        AllocatedStorage -> (integer)
        BackupRetentionPeriod -> (integer)
        DBInstanceClass -> (string)
        DBInstanceIdentifier -> (string)
        EngineVersion -> (string)
        MasterUserPassword -> (string)
        MultiAZ -> (boolean)
        Port -> (integer)
    PreferredBackupWindow -> (string)
    PreferredMaintenanceWindow -> (string)
    PubliclyAccessible -> (boolean)
    ReadReplicaDBInstanceIdentifiers -> (list)
        (string)
    ReadReplicaSourceDBInstanceIdentifier -> (string)
    SecondaryAvailabilityZone -> (string)
    StatusInfos -> (list)
        (structure)

```

Message -> (string)
Normal -> (boolean)
Status -> (string)
StatusType -> (string)
VpcSecurityGroups -> (string)
ResponseMetadata -> (structure)
RequestId -> (string)

remove-source-identifier-from-subscription

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
remove-source-identifier-from-subscription
--source-identifier <value>
--subscription-name <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--source-identifier (string)
--subscription-name (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

EventSubscription -> (structure)

 CustSubscriptionId -> (string)

 Enabled -> (boolean)

 EventCategoriesList -> (list)

 (string)

 NiftyDescription -> (string)

 NiftyEmailAddressesList -> (list)

 (string)

 SourceIdsList -> (list)

 (string)

 SourceType -> (string)

 Status -> (string)

 SubscriptionCreationTime -> (string)

ResponseMetadata -> (structure)

 RequestId -> (string)

reset-db-parameter-group

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
reset-db-parameter-group
--db-parameter-group-name <value>
[--parameters <value>]
[--reset-all-parameters | --no-reset-all-parameters]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
```

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```
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-parameter-group-name (string)

--parameters (list) (structure)

ApplyMethod -> (string)

ParameterName -> (string)

Shorthand Syntax:

```
ApplyMethod=string,ParameterName=string ...
```

JSON Syntax:

```
[
  {
    "ApplyMethod": "immediate"|"pending-reboot",
    "ParameterName": "string"
  }
  ...
]
```

--reset-all-parameters | --no-reset-all-parameters (boolean)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBParameterGroupName -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

reset-external-master

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
reset-external-master
--db-instance-identifier <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-instance-identifier (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBInstance -> (structure)

AccountingType -> (string)

AllocatedStorage -> (integer)

AutoMinorVersionUpgrade -> (boolean)

AvailabilityZone -> (string)

BackupRetentionPeriod -> (integer)

BinlogRetentionPeriod -> (integer)

CACertificateIdentifier -> (string)

DBInstanceClass -> (string)

DBInstanceIdentifier -> (string)

```

DBInstanceStatus -> (string)
DBName -> (string)
DBParameterGroups -> (list)
    (structure)
        DBParameterGroupName -> (string)
        ParameterApplyStatus -> (string)
DBSecurityGroups -> (list)
    (structure)
        DBSecurityGroupName -> (string)
        Status -> (string)
Endpoint -> (structure)
    Address -> (string)
    NiftyPrivateAddress -> (string)
    Port -> (integer)
Engine -> (string)
EngineVersion -> (string)
ExternalReplicationInfo -> (structure)
    ExternalMasterAddress -> (string)
    ExternalReplicationMessage -> (string)
    ExternalReplicationStatus -> (string)
    ReplicationAddresses -> (list)
        (string)
    ReplicationPrivateAddresses -> (list)
        (string)
InstanceCreateTime -> (timestamp)
LatestRestorableTime -> (timestamp)
LicenseModel -> (string)
MasterUsername -> (string)
MultiAZ -> (boolean)
NextMonthAccountingType -> (string)
NiftyMasterPrivateAddress -> (string)
NiftyMultiAZType -> (string)
NiftyNetworkId -> (string)
NiftySlavePrivateAddress -> (string)
NiftyStorageType -> (integer)
OptionGroupMemberships -> (list)

```

```
(structure)
  OptionGroupName -> (string)
  Status -> (string)
PendingModifiedValues -> (structure)
  AllocatedStorage -> (integer)
  BackupRetentionPeriod -> (integer)
  DBInstanceClass -> (string)
  DBInstanceIdentifier -> (string)
  EngineVersion -> (string)
  MasterUserPassword -> (string)
  MultiAZ -> (boolean)
  Port -> (integer)
PreferredBackupWindow -> (string)
PreferredMaintenanceWindow -> (string)
PubliclyAccessible -> (boolean)
ReadReplicaDBInstanceIdentifiers -> (list)
  (string)
ReadReplicaSourceDBInstanceIdentifier -> (string)
SecondaryAvailabilityZone -> (string)
StatusInfos -> (list)
  (structure)
    Message -> (string)
    Normal -> (boolean)
    Status -> (string)
    StatusType -> (string)
  VpcSecurityGroups -> (string)
ResponseMetadata -> (structure)
  RequestId -> (string)
```

restore-db-instance-from-db-snapshot

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  restore-db-instance-from-db-snapshot
[--accounting-type <value>]
[--auto-minor-version-upgrade | --no-auto-minor-version-upgrade]
[--availability-zone <value>]
--db-instance-class <value>
--db-instance-identifier <value>
[--db-name <value>]
--db-snapshot-identifier <value>
[--db-subnet-group-name <value>]
[--engine <value>]
[--iops <value>]
[--license-model <value>]
[--multi-az | --no-multi-az]
[--nifty-db-parameter-group-name <value>]
[--nifty-db-security-groups <value>]
[--nifty-master-private-address <value>]
[--nifty-multi-az-type <value>]
[--nifty-network-id <value>]
[--nifty-slave-private-address <value>]
[--nifty-storage-type <value>]
[--nifty-virtual-private-address <value>]
[--option-group-name <value>]
[--port <value>]
[--publicly-accessible | --no-publicly-accessible]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--accounting-type (string)

Possible values:

- 1
- 2

--auto-minor-version-upgrade | --no-auto-minor-version-upgrade (boolean)

--availability-zone (string)

`--db-instance-class` (string)

Possible values:

- `db.mini`
- `db.e-small`
- `db.small`
- `db.e-small2`
- `db.small2`
- `db.e-small4`
- `db.small4`
- `db.e-small8`
- `db.small8`
- `db.e-small16`
- `db.small16`
- `db.e-medium`
- `db.medium`
- `db.e-medium4`
- `db.medium4`
- `db.e-medium8`
- `db.medium8`
- `db.e-medium16`
- `db.medium16`
- `db.e-medium24`
- `db.medium24`
- `db.e-large`
- `db.large`
- `db.e-large8`
- `db.large8`
- `db.e-large16`
- `db.large16`
- `db.e-large24`
- `db.large24`
- `db.e-large32`
- `db.large32`
- `db.e-extra-large8`
- `db.extra-large8`
- `db.e-extra-large16`

- db.extra-large16
- db.e-extra-large24
- db.extra-large24
- db.e-extra-large32
- db.extra-large32
- db.e-extra-large48
- db.extra-large48
- db.e-double-large16
- db.double-large16
- db.e-double-large24
- db.double-large24
- db.e-double-large32
- db.double-large32
- db.e-double-large48
- db.double-large48
- db.e-double-large64
- db.double-large64
- db.e-double-large96
- db.double-large96
- db.triple-large32
- db.triple-large48
- db.triple-large64
- db.triple-large96
- db.triple-large128
- db.quad-large64
- db.quad-large96
- db.quad-large128
- db.septa-large128

--db-instance-identifier (string)

--db-name (string)

--db-snapshot-identifier (string)

--db-subnet-group-name (string)

--engine (string)

--iops (integer)

--license-model (string)

--multi-az | --no-multi-az (boolean)

--nifty-db-parameter-group-name (string)

--nifty-db-security-groups (list) (string)

Syntax:

```
"string" "string" ...
```

--nifty-master-private-address (string)

--nifty-multi-az-type (integer)

--nifty-network-id (string)

--nifty-slave-private-address (string)

--nifty-storage-type (integer)

--nifty-virtual-private-address (string)

--option-group-name (string)

--port (integer)

--publicly-accessible | --no-publicly-accessible (boolean)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBInstance -> (structure)

AccountingType -> (string)

AllocatedStorage -> (integer)

AutoMinorVersionUpgrade -> (boolean)

AvailabilityZone -> (string)

BackupRetentionPeriod -> (integer)

BinlogRetentionPeriod -> (integer)

CACertificateIdentifier -> (string)

DBInstanceClass -> (string)

DBInstanceIdentifier -> (string)

DBInstanceStatus -> (string)

DBName -> (string)

DBParameterGroups -> (list)

(structure)

DBParameterGroupName -> (string)

ParameterApplyStatus -> (string)

DBSecurityGroups -> (list)

(structure)

```
    DBSecurityGroupName -> (string)
    Status -> (string)
Endpoint -> (structure)
    Address -> (string)
    NiftyPrivateAddress -> (string)
    Port -> (integer)
Engine -> (string)
EngineVersion -> (string)
ExternalReplicationInfo -> (structure)
    ExternalMasterAddress -> (string)
    ExternalReplicationMessage -> (string)
    ExternalReplicationStatus -> (string)
    ReplicationAddresses -> (list)
        (string)
    ReplicationPrivateAddresses -> (list)
        (string)
InstanceCreateTime -> (timestamp)
LatestRestorableTime -> (timestamp)
LicenseModel -> (string)
MasterUsername -> (string)
MultiAZ -> (boolean)
NextMonthAccountingType -> (string)
NiftyMasterPrivateAddress -> (string)
NiftyMultiAZType -> (string)
NiftyNetworkId -> (string)
NiftySlavePrivateAddress -> (string)
NiftyStorageType -> (integer)
OptionGroupMemberships -> (list)
    (structure)
        OptionGroupName -> (string)
        Status -> (string)
PendingModifiedValues -> (structure)
    AllocatedStorage -> (integer)
    BackupRetentionPeriod -> (integer)
    DBInstanceClass -> (string)
    DBInstanceIdentifier -> (string)
```

```

    EngineVersion -> (string)
    MasterUserPassword -> (string)
    MultiAZ -> (boolean)
    Port -> (integer)
    PreferredBackupWindow -> (string)
    PreferredMaintenanceWindow -> (string)
    PubliclyAccessible -> (boolean)
    ReadReplicaDBInstanceIdentifiers -> (list)
        (string)
    ReadReplicaSourceDBInstanceIdentifier -> (string)
    SecondaryAvailabilityZone -> (string)
    StatusInfos -> (list)
        (structure)
            Message -> (string)
            Normal -> (boolean)
            Status -> (string)
            StatusType -> (string)
    VpcSecurityGroups -> (string)
ResponseMetadata -> (structure)
    RequestId -> (string)

```

restore-db-instance-to-point-in-time

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

restore-db-instance-to-point-in-time
[--accounting-type <value>]
[--auto-minor-version-upgrade | --no-auto-minor-version-upgrade]
[--availability-zone <value>]
[--db-instance-class <value>]
[--db-name <value>]
[--db-subnet-group-name <value>]
[--engine <value>]
[--iops <value>]
[--license-model <value>]
[--multi-az | --no-multi-az]
[--nifty-db-parameter-group-name <value>]

```

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```
[--nifty-db-security-groups <value>]
[--nifty-master-private-address <value>]
[--nifty-multi-az-type <value>]
[--nifty-network-id <value>]
[--nifty-slave-private-address <value>]
[--nifty-storage-type <value>]
[--nifty-virtual-private-address <value>]
[--option-group-name <value>]
[--port <value>]
[--publicly-accessible | --no-publicly-accessible]
[--restore-time <value>]
--source-db-instance-identifier <value>
--target-db-instance-identifier <value>
[--use-latest-restorable-time | --no-use-latest-restorable-time]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--accounting-type (string)

Possible values:

- 1
- 2

--auto-minor-version-upgrade | --no-auto-minor-version-upgrade (boolean)

--availability-zone (string)

--db-instance-class (string)

Possible values:

- db.mini
- db.e-small
- db.small
- db.e-small2
- db.small2
- db.e-small4

- db.small4
- db.e-small8
- db.small8
- db.e-small16
- db.small16
- db.e-medium
- db.medium
- db.e-medium4
- db.medium4
- db.e-medium8
- db.medium8
- db.e-medium16
- db.medium16
- db.e-medium24
- db.medium24
- db.e-large
- db.large
- db.e-large8
- db.large8
- db.e-large16
- db.large16
- db.e-large24
- db.large24
- db.e-large32
- db.large32
- db.e-extra-large8
- db.extra-large8
- db.e-extra-large16
- db.extra-large16
- db.e-extra-large24
- db.extra-large24
- db.e-extra-large32
- db.extra-large32
- db.e-extra-large48
- db.extra-large48
- db.e-double-large16

- db.double-large16
- db.e-double-large24
- db.double-large24
- db.e-double-large32
- db.double-large32
- db.e-double-large48
- db.double-large48
- db.e-double-large64
- db.double-large64
- db.e-double-large96
- db.double-large96
- db.triple-large32
- db.triple-large48
- db.triple-large64
- db.triple-large96
- db.triple-large128
- db.quad-large64
- db.quad-large96
- db.quad-large128
- db.septa-large128

--db-name (string)

--db-subnet-group-name (string)

--engine (string)

--iops (integer)

--license-model (string)

--multi-az | --no-multi-az (boolean)

--nifty-db-parameter-group-name (string)

--nifty-db-security-groups (list) (string)

Syntax:

```
"string" "string" ...
```

--nifty-master-private-address (string)

--nifty-multi-az-type (integer)

--nifty-network-id (string)

--nifty-slave-private-address (string)

--nifty-storage-type (integer)

--nifty-virtual-private-address (string)

--option-group-name (string)
--port (integer)
--publicly-accessible | --no-publicly-accessible (boolean)
--restore-time (timestamp)
--source-db-instance-identifier (string)
--target-db-instance-identifier (string)
--use-latest-restorable-time | --no-use-latest-restorable-time (boolean)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBInstance -> (structure)

AccountingType -> (string)

AllocatedStorage -> (integer)

AutoMinorVersionUpgrade -> (boolean)

AvailabilityZone -> (string)

BackupRetentionPeriod -> (integer)

BinlogRetentionPeriod -> (integer)

CACertificateIdentifier -> (string)

DBInstanceClass -> (string)

DBInstanceIdentifier -> (string)

DBInstanceStatus -> (string)

DBName -> (string)

DBParameterGroups -> (list)

(structure)

DBParameterGroupName -> (string)

ParameterApplyStatus -> (string)

DBSecurityGroups -> (list)

(structure)

DBSecurityGroupName -> (string)

Status -> (string)

Endpoint -> (structure)

Address -> (string)

NiftyPrivateAddress -> (string)

Port -> (integer)

Engine -> (string)
EngineVersion -> (string)
ExternalReplicationInfo -> (structure)
 ExternalMasterAddress -> (string)
 ExternalReplicationMessage -> (string)
 ExternalReplicationStatus -> (string)
 ReplicationAddresses -> (list)
 (string)
 ReplicationPrivateAddresses -> (list)
 (string)
InstanceCreateTime -> (timestamp)
LatestRestorableTime -> (timestamp)
LicenseModel -> (string)
MasterUsername -> (string)
MultiAZ -> (boolean)
NextMonthAccountingType -> (string)
NiftyMasterPrivateAddress -> (string)
NiftyMultiAZType -> (string)
NiftyNetworkId -> (string)
NiftySlavePrivateAddress -> (string)
NiftyStorageType -> (integer)
OptionGroupMemberships -> (list)
 (structure)
 OptionGroupName -> (string)
 Status -> (string)
PendingModifiedValues -> (structure)
 AllocatedStorage -> (integer)
 BackupRetentionPeriod -> (integer)
 DBInstanceClass -> (string)
 DBInstanceIdentifier -> (string)
 EngineVersion -> (string)
 MasterUserPassword -> (string)
 MultiAZ -> (boolean)
 Port -> (integer)

PreferredBackupWindow -> (string)
PreferredMaintenanceWindow -> (string)
PubliclyAccessible -> (boolean)
ReadReplicaDBInstanceIdentifiers -> (list)
 (string)
ReadReplicaSourceDBInstanceIdentifier -> (string)
SecondaryAvailabilityZone -> (string)
StatusInfos -> (list)
 (structure)
 Message -> (string)
 Normal -> (boolean)
 Status -> (string)
 StatusType -> (string)
VpcSecurityGroups -> (string)
ResponseMetadata -> (structure)
 RequestId -> (string)

revoke-db-security-group-ingress

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
revoke-db-security-group-ingress
[--cidrip <value>]
--db-security-group-name <value>
[--ec2-security-group-id <value>]
[--ec2-security-group-name <value>]
[--ec2-security-group-owner-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
```

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```
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

--cidrip (string)
--db-security-group-name (string)
--ec2-security-group-id (string)
--ec2-security-group-name (string)
--ec2-security-group-owner-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBSecurityGroup -> (structure)

DBSecurityGroupDescription -> (string)

DBSecurityGroupName -> (string)

EC2SecurityGroups -> (list)

(structure)

EC2SecurityGroupName -> (string)

EC2SecurityGroupOwnerId -> (string)

Status -> (string)

IPRanges -> (list)

(structure)

CIDRIP -> (string)

Status -> (string)

NiftyAvailabilityZone -> (string)

OwnerId -> (string)

ResponseMetadata -> (structure)

RequestId -> (string)

set-external-master

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
set-external-master
--binlog-file-name <value>
--binlog-position <value>
--db-instance-identifier <value>
--master-host <value>
[--master-port <value>]
--replication-user-name <value>
--replication-user-password <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--binlog-file-name (string)
--binlog-position (integer)
--db-instance-identifier (string)
--master-host (string)
--master-port (integer)
--replication-user-name (string)
--replication-user-password (string)
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
DBInstance -> (structure)
    AccountingType -> (string)
    AllocatedStorage -> (integer)
    AutoMinorVersionUpgrade -> (boolean)
    AvailabilityZone -> (string)
    BackupRetentionPeriod -> (integer)
    BinlogRetentionPeriod -> (integer)
    CACertificateIdentifier -> (string)
    DBInstanceClass -> (string)
    DBInstanceIdentifier -> (string)
    DBInstanceStatus -> (string)
    DBName -> (string)
    DBParameterGroups -> (list)
        (structure)
            DBParameterGroupName -> (string)
            ParameterApplyStatus -> (string)
    DBSecurityGroups -> (list)
        (structure)
            DBSecurityGroupName -> (string)
            Status -> (string)
    Endpoint -> (structure)
        Address -> (string)
        NiftyPrivateAddress -> (string)
        Port -> (integer)
    Engine -> (string)
    EngineVersion -> (string)
    ExternalReplicationInfo -> (structure)
        ExternalMasterAddress -> (string)
        ExternalReplicationMessage -> (string)
        ExternalReplicationStatus -> (string)
        ReplicationAddresses -> (list)
            (string)
```

```
    ReplicationPrivateAddresses -> (list)
        (string)
    InstanceCreateTime -> (timestamp)
    LatestRestorableTime -> (timestamp)
    LicenseModel -> (string)
    MasterUsername -> (string)
    MultiAZ -> (boolean)
    NextMonthAccountingType -> (string)
    NiftyMasterPrivateAddress -> (string)
    NiftyMultiAZType -> (string)
    NiftyNetworkId -> (string)
    NiftySlavePrivateAddress -> (string)
    NiftyStorageType -> (integer)
    OptionGroupMemberships -> (list)
        (structure)
            OptionGroupName -> (string)
            Status -> (string)
    PendingModifiedValues -> (structure)
        AllocatedStorage -> (integer)
        BackupRetentionPeriod -> (integer)
        DBInstanceClass -> (string)
        DBInstanceIdentifier -> (string)
        EngineVersion -> (string)
        MasterUserPassword -> (string)
        MultiAZ -> (boolean)
        Port -> (integer)
    PreferredBackupWindow -> (string)
    PreferredMaintenanceWindow -> (string)
    PubliclyAccessible -> (boolean)
    ReadReplicaDBInstanceIdentifiers -> (list)
        (string)
    ReadReplicaSourceDBInstanceIdentifier -> (string)
    SecondaryAvailabilityZone -> (string)
    StatusInfos -> (list)
        (structure)
```

Message -> (string)
 Normal -> (boolean)
 Status -> (string)
 StatusType -> (string)
 VpcSecurityGroups -> (string)
 ResponseMetadata -> (structure)
 RequestId -> (string)

start-replication

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

start-replication
--db-instance-identifier <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--db-instance-identifier (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
DBInstance -> (structure)
    AccountingType -> (string)
    AllocatedStorage -> (integer)
    AutoMinorVersionUpgrade -> (boolean)
    AvailabilityZone -> (string)
    BackupRetentionPeriod -> (integer)
    BinlogRetentionPeriod -> (integer)
    CACertificateIdentifier -> (string)
    DBInstanceClass -> (string)
    DBInstanceIdentifier -> (string)
    DBInstanceStatus -> (string)
    DBName -> (string)
    DBParameterGroups -> (list)
        (structure)
            DBParameterGroupName -> (string)
            ParameterApplyStatus -> (string)
    DBSecurityGroups -> (list)
        (structure)
            DBSecurityGroupName -> (string)
            Status -> (string)
    Endpoint -> (structure)
        Address -> (string)
        NiftyPrivateAddress -> (string)
        Port -> (integer)
    Engine -> (string)
    EngineVersion -> (string)
    ExternalReplicationInfo -> (structure)
        ExternalMasterAddress -> (string)
        ExternalReplicationMessage -> (string)
        ExternalReplicationStatus -> (string)
        ReplicationAddresses -> (list)
            (string)
```

```
    ReplicationPrivateAddresses -> (list)
        (string)
    InstanceCreateTime -> (timestamp)
    LatestRestorableTime -> (timestamp)
    LicenseModel -> (string)
    MasterUsername -> (string)
    MultiAZ -> (boolean)
    NextMonthAccountingType -> (string)
    NiftyMasterPrivateAddress -> (string)
    NiftyMultiAZType -> (string)
    NiftyNetworkId -> (string)
    NiftySlavePrivateAddress -> (string)
    NiftyStorageType -> (integer)
    OptionGroupMemberships -> (list)
        (structure)
            OptionGroupName -> (string)
            Status -> (string)
    PendingModifiedValues -> (structure)
        AllocatedStorage -> (integer)
        BackupRetentionPeriod -> (integer)
        DBInstanceClass -> (string)
        DBInstanceIdentifier -> (string)
        EngineVersion -> (string)
        MasterUserPassword -> (string)
        MultiAZ -> (boolean)
        Port -> (integer)
    PreferredBackupWindow -> (string)
    PreferredMaintenanceWindow -> (string)
    PubliclyAccessible -> (boolean)
    ReadReplicaDBInstanceIdentifiers -> (list)
        (string)
    ReadReplicaSourceDBInstanceIdentifier -> (string)
    SecondaryAvailabilityZone -> (string)
    StatusInfos -> (list)
        (structure)
```

Message -> (string)
 Normal -> (boolean)
 Status -> (string)
 StatusType -> (string)
 VpcSecurityGroups -> (string)
 ResponseMetadata -> (structure)
 RequestId -> (string)

stop-replication

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

stop-replication
--db-instance-identifier <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--db-instance-identifier (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
DBInstance -> (structure)
    AccountingType -> (string)
    AllocatedStorage -> (integer)
    AutoMinorVersionUpgrade -> (boolean)
    AvailabilityZone -> (string)
    BackupRetentionPeriod -> (integer)
    BinlogRetentionPeriod -> (integer)
    CACertificateIdentifier -> (string)
    DBInstanceClass -> (string)
    DBInstanceIdentifier -> (string)
    DBInstanceStatus -> (string)
    DBName -> (string)
    DBParameterGroups -> (list)
        (structure)
            DBParameterGroupName -> (string)
            ParameterApplyStatus -> (string)
    DBSecurityGroups -> (list)
        (structure)
            DBSecurityGroupName -> (string)
            Status -> (string)
    Endpoint -> (structure)
        Address -> (string)
        NiftyPrivateAddress -> (string)
        Port -> (integer)
    Engine -> (string)
    EngineVersion -> (string)
    ExternalReplicationInfo -> (structure)
        ExternalMasterAddress -> (string)
        ExternalReplicationMessage -> (string)
        ExternalReplicationStatus -> (string)
        ReplicationAddresses -> (list)
            (string)
```

```
    ReplicationPrivateAddresses -> (list)
        (string)
    InstanceCreateTime -> (timestamp)
    LatestRestorableTime -> (timestamp)
    LicenseModel -> (string)
    MasterUsername -> (string)
    MultiAZ -> (boolean)
    NextMonthAccountingType -> (string)
    NiftyMasterPrivateAddress -> (string)
    NiftyMultiAZType -> (string)
    NiftyNetworkId -> (string)
    NiftySlavePrivateAddress -> (string)
    NiftyStorageType -> (integer)
    OptionGroupMemberships -> (list)
        (structure)
            OptionGroupName -> (string)
            Status -> (string)
    PendingModifiedValues -> (structure)
        AllocatedStorage -> (integer)
        BackupRetentionPeriod -> (integer)
        DBInstanceClass -> (string)
        DBInstanceIdentifier -> (string)
        EngineVersion -> (string)
        MasterUserPassword -> (string)
        MultiAZ -> (boolean)
        Port -> (integer)
    PreferredBackupWindow -> (string)
    PreferredMaintenanceWindow -> (string)
    PubliclyAccessible -> (boolean)
    ReadReplicaDBInstanceIdentifiers -> (list)
        (string)
    ReadReplicaSourceDBInstanceIdentifier -> (string)
    SecondaryAvailabilityZone -> (string)
    StatusInfos -> (list)
        (structure)
```

Message -> (string)
 Normal -> (boolean)
 Status -> (string)
 StatusType -> (string)
 VpcSecurityGroups -> (string)
 ResponseMetadata -> (structure)
 RequestId -> (string)

upgrade-db-engine-version

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

upgrade-db-engine-version
[--allow-major-version-upgrade | --no-allow-major-version-upgrade]
--db-instance-identifier <value>
[--db-parameter-group-name <value>]
--engine-version <value>
[--pre-upgrade-db-snapshot-identifier <value>]
[--skip-pre-upgrade-snapshot | --no-skip-pre-upgrade-snapshot]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

`--allow-major-version-upgrade` | `--no-allow-major-version-upgrade` (boolean)
`--db-instance-identifier` (string)
`--db-parameter-group-name` (string)
`--engine-version` (string)
`--pre-upgrade-db-snapshot-identifier` (string)
`--skip-pre-upgrade-snapshot` | `--no-skip-pre-upgrade-snapshot` (boolean)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

DBInstance -> (structure)

AccountingType -> (string)

AllocatedStorage -> (integer)

AutoMinorVersionUpgrade -> (boolean)

AvailabilityZone -> (string)

BackupRetentionPeriod -> (integer)

BinlogRetentionPeriod -> (integer)

CACertificateIdentifier -> (string)

DBInstanceClass -> (string)

DBInstanceIdentifier -> (string)

DBInstanceStatus -> (string)

DBName -> (string)

DBParameterGroups -> (list)

(structure)

DBParameterGroupName -> (string)

ParameterApplyStatus -> (string)

DBSecurityGroups -> (list)

(structure)

DBSecurityGroupName -> (string)

Status -> (string)

Endpoint -> (structure)

Address -> (string)

NiftyPrivateAddress -> (string)

Port -> (integer)

Engine -> (string)
EngineVersion -> (string)
ExternalReplicationInfo -> (structure)
 ExternalMasterAddress -> (string)
 ExternalReplicationMessage -> (string)
 ExternalReplicationStatus -> (string)
 ReplicationAddresses -> (list)
 (string)
 ReplicationPrivateAddresses -> (list)
 (string)
InstanceCreateTime -> (timestamp)
LatestRestorableTime -> (timestamp)
LicenseModel -> (string)
MasterUsername -> (string)
MultiAZ -> (boolean)
NextMonthAccountingType -> (string)
NiftyMasterPrivateAddress -> (string)
NiftyMultiAZType -> (string)
NiftyNetworkId -> (string)
NiftySlavePrivateAddress -> (string)
NiftyStorageType -> (integer)
OptionGroupMemberships -> (list)
 (structure)
 OptionGroupName -> (string)
 Status -> (string)
PendingModifiedValues -> (structure)
 AllocatedStorage -> (integer)
 BackupRetentionPeriod -> (integer)
 DBInstanceClass -> (string)
 DBInstanceIdentifier -> (string)
 EngineVersion -> (string)
 MasterUserPassword -> (string)
 MultiAZ -> (boolean)
 Port -> (integer)

```

PreferredBackupWindow -> (string)
PreferredMaintenanceWindow -> (string)
PubliclyAccessible -> (boolean)
ReadReplicaDBInstanceIdentifiers -> (list)
    (string)
ReadReplicaSourceDBInstanceIdentifier -> (string)
SecondaryAvailabilityZone -> (string)
StatusInfos -> (list)
    (structure)
        Message -> (string)
        Normal -> (boolean)
        Status -> (string)
        StatusType -> (string)
VpcSecurityGroups -> (string)
Marker -> (string)
ResponseMetadata -> (structure)
    RequestId -> (string)

```

wait**Description**

Wait until a particular condition is satisfied. Each subcommand polls an API until the listed requirement is met.

Available Commands**db-instance-available****Description**

Wait until JMESPath query DBInstances[].DBInstanceStatus returns available for all elements when polling with `describe-db-instances`. It will poll every 40 seconds until a successful state has been reached. This will exit with a return code of 255 after 80 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
db-instance-available
[--db-instance-identifier <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-instance-identifier (string)
--filter (string)
--filter-name (string)
--filter-value (string)
--filters (list) (string)

Syntax:

```
"string" "string" ...
```

--marker (string)
--max-records (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-instance-deleted

Description

Wait until Client.InvalidParameterNotFound.DBInstance is thrown when polling with `describe-db-instances`. It will poll every 40 seconds until a successful state has been reached. This will exit with a return code of 255 after 80 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
db-instance-deleted
[--db-instance-identifier <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--db-instance-identifier` (string)
`--filter` (string)
`--filter-name` (string)
`--filter-value` (string)
`--filters` (list) (string)

Syntax:

```
"string" "string" ...
```

`--marker` (string)
`--max-records` (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-instance-exists

Description

Wait until JMESPath query `length(DBInstances[]) > 0` returns True when polling with `describe-db-instances`. It will poll every 40 seconds until a successful state has been reached. This will exit with a return code of 255 after 80 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
db-instance-exists
[--db-instance-identifier <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
```

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```
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-instance-identifier (string)
 --filter (string)
 --filter-name (string)
 --filter-value (string)
 --filters (list) (string)

Syntax:

```
"string" "string" ...
```

--marker (string)
 --max-records (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-instance-failed

Description

Wait until JMESPath query `DBInstances[].DBInstanceStatus` returns failed for all elements when polling with `describe-db-instances`. It will poll every 40 seconds until a successful state has been reached. This will exit with a return code of 255 after 80 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

db-instance-failed
[--db-instance-identifier <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--db-instance-identifier (string)
--filter (string)
--filter-name (string)
--filter-value (string)
--filters (list) (string)

```

Syntax:

```
"string" "string" ...
```

```

--marker (string)
--max-records (integer)

```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-instance-storage-full

Description

Wait until JMESPath query DBInstances[].DBInstanceStatus returns storage-full for all elements when polling with describe-db-instances. It will poll every 40 seconds until a successful state has been reached. This will exit with a return code of 255 after 80 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
db-instance-storage-full
[--db-instance-identifier <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--db-instance-identifier` (string)
`--filter` (string)
`--filter-name` (string)
`--filter-value` (string)
`--filters` (list) (string)

Syntax:

```
"string" "string" ...
```

`--marker` (string)
`--max-records` (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-security-group-deleted

Description

Wait until `Client.InvalidParameterNotFound.DBSecurityGroup` is thrown when polling with `describe-db-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
db-security-group-deleted
[--db-security-group-name <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
```

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```
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-security-group-name (string)
--filter (string)
--filter-name (string)
--filter-value (string)
--filters (list) (string)

Syntax:

```
"string" "string" ...
```

--marker (string)
--max-records (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-security-group-ec2-security-groups-auth-failed

Description

Wait until JMESPath query `DBSecurityGroups[].EC2SecurityGroups[].Status` returns `auth-failed` for all elements when polling with `describe-db-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
db-security-group-ec2-security-groups-auth-failed
[--db-security-group-name <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-security-group-name (string)
--filter (string)
--filter-name (string)
--filter-value (string)
--filters (list) (string)

Syntax:

```
"string" "string" ...
```

--marker (string)
--max-records (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-security-group-ec2-security-groups-authorized

Description

Wait until JMESPath query DBSecurityGroups[].EC2SecurityGroups[].Status returns authorized for all elements when polling with `describe-db-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
db-security-group-ec2-security-groups-authorized
[--db-security-group-name <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```


Options

--db-security-group-name (string)
 --filter (string)
 --filter-name (string)
 --filter-value (string)
 --filters (list) (string)

Syntax:

```
"string" "string" ...
```

--marker (string)
 --max-records (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-security-group-ec2-security-groups-emptied

Description

Wait until JMESPath query `length(DBSecurityGroups[0].EC2SecurityGroups[]) == 0` returns True when polling with `describe-db-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
db-security-group-ec2-security-groups-emptied
[--db-security-group-name <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
```

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```
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--db-security-group-name (string)
--filter (string)
--filter-name (string)
--filter-value (string)
--filters (list) (string)
```

Syntax:

```
"string" "string" ...
```

```
--marker (string)
--max-records (integer)
```

Global Options

```
--debug (boolean)
```

Turn on debug logging.

```
--endpoint-url (string)
```

Override command's default URL with the given URL.

```
--no-verify-ssl (boolean)
```

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

```
--no-paginate (boolean)
```

Disable automatic pagination.

```
--output (string)
```

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-security-group-ec2-security-groups-revoke-failed

Description

Wait until JMESPath query `DBSecurityGroups[].EC2SecurityGroups[].Status` returns `revoke-failed` for all elements when polling with `describe-db-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

db-security-group-ec2-security-groups-revoke-failed
[--db-security-group-name <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--db-security-group-name (string)
--filter (string)
--filter-name (string)
--filter-value (string)
--filters (list) (string)

```

Syntax:

```
"string" "string" ...
```

```

--marker (string)
--max-records (integer)

```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-security-group-exists

Description

Wait until JMESPath query `length(DBSecurityGroups[]) > 0` returns True when polling with `describe-db-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
db-security-group-exists
[--db-security-group-name <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--db-security-group-name` (string)
`--filter` (string)
`--filter-name` (string)
`--filter-value` (string)
`--filters` (list) (string)

Syntax:

```
"string" "string" ...
```

`--marker` (string)
`--max-records` (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-security-group-ip-ranges-auth-failed

Description

Wait until JMESPath query `DBSecurityGroups[].IPRanges[].Status` returns `auth-failed` for all elements when polling with `describe-db-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
db-security-group-ip-ranges-auth-failed
[--db-security-group-name <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
```

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```
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-security-group-name (string)
--filter (string)
--filter-name (string)
--filter-value (string)
--filters (list) (string)

Syntax:

```
"string" "string" ...
```

--marker (string)
--max-records (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-security-group-ip-ranges-authorized

Description

Wait until JMESPath query `DBSecurityGroups[].IPRanges[].Status` returns authorized for all elements when polling with `describe-db-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
db-security-group-ip-ranges-authorized
[--db-security-group-name <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-security-group-name (string)
--filter (string)
--filter-name (string)
--filter-value (string)
--filters (list) (string)

Syntax:

```
"string" "string" ...
```

--marker (string)
--max-records (integer)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-security-group-ip-ranges-emptied

Description

Wait until JMESPath query `length(DBSecurityGroups[0].IPRanges[]) == 0` returns True when polling with `describe-db-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
db-security-group-ip-ranges-emptied
[--db-security-group-name <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--db-security-group-name (string)
 --filter (string)
 --filter-name (string)
 --filter-value (string)
 --filters (list) (string)

Syntax:

```
"string" "string" ...
```

--marker (string)
 --max-records (integer)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

db-security-group-ip-ranges-revoke-failed

Description

Wait until JMESPath query `DBSecurityGroups[].IPRanges[].Status` returns `revoke-failed` for all elements when polling with `describe-db-security-groups`. It will poll every 20 seconds until a successful state has been reached. This will exit with a return code of 255 after 40 failed checks.

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
db-security-group-ip-ranges-revoke-failed
[--db-security-group-name <value>]
[--filter <value>]
[--filter-name <value>]
[--filter-value <value>]
[--filters <value>]
[--marker <value>]
[--max-records <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
```

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```
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--db-security-group-name (string)
--filter (string)
--filter-name (string)
--filter-value (string)
--filters (list) (string)
```

Syntax:

```
"string" "string" ...
```

```
--marker (string)
--max-records (integer)
```

Global Options

```
--debug (boolean)
```

Turn on debug logging.

```
--endpoint-url (string)
```

Override command's default URL with the given URL.

```
--no-verify-ssl (boolean)
```

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

```
--no-paginate (boolean)
```

Disable automatic pagination.

```
--output (string)
```

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

1.4.8 script

Description

Available Commands

execute-script

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
execute-script
[--body <value>]
[--header <value>]
--method <value>
[--query <value>]
--script-identifier <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--body (string)
 --header (string)
 --method (string)
 --query (string)
 --script-identifier (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Result -> (structure)

RequestBody -> (string)

RequestHeader -> (string)

RequestQuery -> (string)

ResponseData -> (string)

ResponseHeader -> (string)

ResponseStatus -> (integer)

ScriptIdentifier -> (string)

1.4.9 service-activity

Description

Available Commands

describe-event-attributes

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-event-attributes
[--location <value>]
[--mode <value>]
--year-month <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--location (string)

--mode (string)

Possible values:

- user
- all

--year-month (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
Data -> (structure)
  Event -> (list)
    (structure)
      AffectedServices -> (list)
        (structure)
          EndAt -> (string)
          Influence -> (string)
          Location -> (string)
          Menu -> (string)
          Number -> (integer)
          Resources -> (list)
            (structure)
              DiskName -> (string)
              ResourceName -> (string)
              ResourceType -> (string)
          Service -> (string)
          StartAt -> (string)
          Status -> (string)
      EndAt -> (string)
      EventHistories -> (list)
        (structure)
          Date -> (string)
          Message -> (string)
      EventID -> (string)
      EventStatus -> (string)
      StartAt -> (string)
  Mode -> (string)
  TargetDate -> (string)
Datetime -> (string)
RequestID -> (string)
```

describe-event-calendar

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-event-calendar
[--mode <value>]
--year-month <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--mode (string)

Possible values:

- user
- all

--year-month (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Data -> (structure)

Calendar -> (list)

(structure)

CancelMaintenance -> (string)

CompletedMaintenance -> (string)

Day -> (string)
DayOfWeek -> (string)
Information -> (string)
Maintenance -> (string)
NoTroubleImpact -> (string)
RecoveredTrouble -> (string)
Trouble -> (string)

Mode -> (string)

TargetDate -> (string)

Datetime -> (string)

RequestID -> (string)

describe-service-statuses

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
describe-service-statuses
[--mode <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--mode` (string)

Possible values:

- `user`
- `all`

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- `json`
- `text`
- `table`

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- `on`
- `off`
- `auto`

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Data -> (structure)

 ServiceMenu -> (list)

 (structure)

 MaintenanceStatus -> (string)

 Name -> (string)

 NormalStatus -> (string)

 Services -> (list)

 (structure)

 Name -> (string)

 Statuses -> (list)

 (structure)

 Location -> (string)

 MaintenanceStatus -> (string)

 NormalStatus -> (string)

 TroubleStatus -> (string)

 TroubleStatus -> (string)

Datetime -> (string)

RequestID -> (string)

1.4.10 storage

Description

Available Commands

abort-multipart-upload

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
  abort-multipart-upload
--bucket <value>
--object <value>
--upload-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)
--object (string)
--upload-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

complete-multipart-upload

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
complete-multipart-upload
--bucket <value>
--complete-multipart-upload <value>
--object <value>
--upload-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)

--complete-multipart-upload (structure) ListOfRequestPart -> (list)

(structure)

ETag -> (string)

PartNumber -> (integer)

Shorthand Syntax:

```
ListOfRequestPart=[{ETag=string,PartNumber=integer},{ETag=string,PartNumber=integer}]
```

JSON Syntax:

```
{
  "ListOfRequestPart": [
    {
      "ETag": "string",
      "PartNumber": integer
    }
    ...
  ]
}
```

--object (string)

--upload-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on

- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Bucket -> (string)

ContentType -> (string)

ETag -> (string)

Key -> (string)

Location -> (string)

XAmzExpiration -> (string)

XAmzServerSideEncryption -> (string)

XAmzServerSideEncryptionAwsKmsKeyId -> (string)

XAmzServerSideEncryptionCustomerAlgorithm -> (string)

XAmzVersionId -> (string)

delete-bucket

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-bucket
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
```

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```
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

delete-bucket-cors

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-bucket-cors
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--bucket` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

delete-bucket-lifecycle

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-bucket-lifecycle
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--bucket` (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

delete-bucket-policy

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-bucket-policy
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

delete-bucket-tagging

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-bucket-tagging
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

delete-multiple-objects

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-multiple-objects
--bucket <value>
--content-md5 <value>
--delete <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--bucket (string)
--content-md5 (string)
--delete (structure) ListOfRequestObject -> (list)
    (structure)
        Key -> (string)
        Quiet -> (boolean)
        VersionId -> (string)
```

Shorthand Syntax:

```
ListOfRequestObject=[{Key=string,Quiet=boolean,VersionId=string},{Key=string,
↪Quiet=boolean,VersionId=string}]
```

JSON Syntax:

```
{
  "ListOfRequestObject": [
    {
      "Key": "string",
```

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```
    "Quiet": true|false,  
    "VersionId": "string"  
  }  
  ...  
]  
}
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ContentType -> (string)

Deleted -> (list)

(structure)

Key -> (string)

VersionId -> (string)

delete-object

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-object
--bucket <value>
--object <value>
[--version-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
```

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```
[--cli-read-timeout <value>]  
[--cli-connect-timeout <value>]
```

Options

--bucket (string)
--object (string)
--version-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off

- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

XAmzVersionId -> (string)

delete-object-tagging

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
delete-object-tagging
--bucket <value>
--object <value>
[--version-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--bucket` (string)
`--object` (string)
`--version-id` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

XAmzVersionId -> (string)

get-bucket

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-bucket
--bucket <value>
[--delimiter <value>]
[--encoding-type <value>]
[--marker <value>]
[--max-keys <value>]
[--prefix <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--bucket` (string)
`--delimiter` (string)
`--encoding-type` (string)
`--marker` (string)
`--max-keys` (string)
`--prefix` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

CommonPrefixes -> (string)

ContentType -> (string)

Contents -> (list)

(structure)

 DisplayName -> (string)

 ETag -> (string)

 ID -> (string)

 Key -> (string)

 LastModified -> (timestamp)

 Owner -> (structure)

 DisplayName -> (string)

 ID -> (string)

 Size -> (string)

 StorageClass -> (string)

Delimiter -> (string)

EncodingType -> (string)

IsTruncated -> (boolean)

Marker -> (string)

MaxKeys -> (string)

Name -> (string)

NextMarker -> (string)

Prefix -> (string)

get-bucket-acl

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-bucket-acl
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

```
AccessControlList -> (list)
  (structure)
    Grantee -> (structure)
      DisplayName -> (string)
      ID -> (string)
      Permission -> (string)
  ContentType -> (string)
  Owner -> (structure)
    DisplayName -> (string)
    ID -> (string)
```

get-bucket-consistency

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-bucket-consistency
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Consistency -> (string)

ContentType -> (string)

get-bucket-cors

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-bucket-cors
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

CORSRule -> (list)

(structure)

AllowedHeader -> (string)

AllowedMethod -> (list)

(string)

AllowedOrigin -> (string)

ExposeHeader -> (string)

MaxAgeSeconds -> (integer)

ContentType -> (string)

get-bucket-lifecycle-configuration

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-bucket-lifecycle-configuration
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text

- table

--query (string)
A JMESPath query to use in filtering the response data.

--profile (string)
Use a specific profile from your credential file.

--region (string)
The region to use. Overrides config/env settings.

--version (string)
Display the version of this tool.

--color (string)
Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)
Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)
The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)
The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)
The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Rule -> (structure)

- Expiration -> (structure)
 - Date -> (timestamp)
 - Days -> (integer)
- Filter -> (structure)
 - And -> (structure)
 - Tag -> (structure)
 - Key -> (string)
 - Value -> (string)

ID -> (string)
NoncurrentVersionExpiration -> (structure)
 NoncurrentDays -> (integer)
Prefix -> (string)
Status -> (string)

get-bucket-object-versions

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-bucket-object-versions
--bucket <value>
[--delimiter <value>]
[--encoding-type <value>]
[--key-marker <value>]
[--max-keys <value>]
[--prefix <value>]
[--version-id-marker <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)
--delimiter (string)
--encoding-type (string)
--key-marker (string)
--max-keys (string)
--prefix (string)

--version-id-marker (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ContentType -> (string)

IsTruncated -> (boolean)

KeyMarker -> (string)

MaxKeys -> (string)

Name -> (string)

Prefix -> (string)

Version -> (list)

(structure)

 DisplayName -> (string)

 ETag -> (string)

 ID -> (string)

 IsLatest -> (boolean)

 Key -> (string)

 LastModified -> (timestamp)

 Owner -> (structure)

 DisplayName -> (string)

 ID -> (string)

 Size -> (string)

 StorageClass -> (string)

 VersionId -> (string)

VersionIdMarker -> (string)

get-bucket-policy

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  get-bucket-policy
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--bucket (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ContentType -> (string)

Policy -> (string)

get-bucket-tagging

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-bucket-tagging
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
```

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```
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ContentType -> (string)

TagSet -> (list)

(structure)

Key -> (string)

Value -> (string)

get-bucket-version2

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-bucket-version2
--bucket <value>
[--continuation-token <value>]
[--delimiter <value>]
[--encoding-type <value>]
[--fetch-owner <value>]
--list-type <value>
[--marker <value>]
[--max-keys <value>]
[--prefix <value>]
[--start-after <value>]
[--debug]
```

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```

[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--bucket (string)
--continuation-token (string)
--delimiter (string)
--encoding-type (string)
--fetch-owner (string)
--list-type (string)
--marker (string)
--max-keys (string)
--prefix (string)
--start-after (string)

```

Global Options

```
--debug (boolean)
```

Turn on debug logging.

```
--endpoint-url (string)
```

Override command's default URL with the given URL.

```
--no-verify-ssl (boolean)
```

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

```
--no-paginate (boolean)
```

Disable automatic pagination.

```
--output (string)
```

The formatting style for command output.

- json

- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

CommonPrefixes -> (string)

ContentType -> (string)

Contents -> (list)

(structure)

DisplayName -> (string)

ETag -> (string)

ID -> (string)

Key -> (string)

LastModified -> (timestamp)

```

    Owner -> (structure)
        DisplayName -> (string)
        ID -> (string)
    Size -> (string)
    StorageClass -> (string)
ContinuationToken -> (string)
Delimiter -> (string)
EncodingType -> (string)
IsTruncated -> (boolean)
KeyCount -> (string)
MaxKeys -> (string)
Name -> (string)
NextContinuationToken -> (string)
Prefix -> (string)
StartAfter -> (string)

```

get-bucket-versioning

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

get-bucket-versioning
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

`--bucket` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ContentType -> (string)

Status -> (string)

get-object

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-object
--bucket <value>
--object <value>
[--part-number <value>]
[--range <value>]
[--response-content-disposition <value>]
[--response-content-encoding <value>]
[--response-content-type <value>]
[--version-id <value>]
[--x-amz-server-side-encryption-customer-algorithm <value>]
[--x-amz-server-side-encryption-customer-key <value>]
[--x-amz-server-side-encryption-customer-key-md5 <value>]
<outfile>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)
--object (string)
--part-number (string)
--range (string)
--response-content-disposition (string)
--response-content-encoding (string)
--response-content-type (string)
--version-id (string)
--x-amz-server-side-encryption-customer-algorithm (string)
Possible values:
• AES256
--x-amz-server-side-encryption-customer-key (string)
--x-amz-server-side-encryption-customer-key-md5 (string)
outfile (string) Filename where the content will be saved

Global Options

--debug (boolean)
Turn on debug logging.
--endpoint-url (string)
Override command's default URL with the given URL.
--no-verify-ssl (boolean)
By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.
--no-paginate (boolean)
Disable automatic pagination.
--output (string)
The formatting style for command output.
• json
• text
• table
--query (string)
A JMESPath query to use in filtering the response data.
--profile (string)
Use a specific profile from your credential file.
--region (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AcceptRanges -> (string)

Body -> (streaming blob)

ContentRange -> (string)

ContentType -> (string)

ETag -> (string)

LastModified -> (string)

XAmzExpiration -> (string)

XAmzMpPartsCount -> (string)

XAmzServerSideEncryption -> (string)

get-object-acl

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-object-acl
--bucket <value>
--object <value>
[--version-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)
--object (string)
--version-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AccessControlList -> (structure)

Grant -> (structure)

Grantee -> (structure)

DisplayName -> (string)

ID -> (string)

Permission -> (string)

ContentType -> (string)

Owner -> (structure)

 DisplayName -> (string)

 ID -> (string)

get-object-tagging

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-object-tagging
--bucket <value>
--object <value>
[--version-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)

--object (string)

--version-id (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ContentType -> (string)

TagSet -> (structure)

 Tag -> (structure)

 Key -> (string)

 Value -> (string)

XAmzVersionId -> (string)

get-service

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
get-service
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

None

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Buckets -> (list)

 (structure)

 CreationDate -> (timestamp)

 Name -> (string)

Owner -> (structure)

 DisplayName -> (string)

 ID -> (string)

head-bucket

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
head-bucket
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```


Options

`--bucket` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

head-object

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
head-object
--bucket <value>
[--consistency-control <value>]
--object <value>
[--part-number <value>]
[--version-id <value>]
[--x-amz-server-side-encryption-customer-algorithm <value>]
[--x-amz-server-side-encryption-customer-key <value>]
[--x-amz-server-side-encryption-customer-key-md5 <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--bucket` (string)
`--consistency-control` (string)
`--object` (string)
`--part-number` (string)
`--version-id` (string)
`--x-amz-server-side-encryption-customer-algorithm` (string)

Possible values:

- AES256

`--x-amz-server-side-encryption-customer-key` (string)
`--x-amz-server-side-encryption-customer-key-md5` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

AcceptRanges -> (string)

ContentType -> (string)

ETag -> (string)

LastModified -> (string)

XAmzExpiration -> (string)

XAmzMpPartsCount -> (string)

XAmzServerSideEncryption -> (string)

XAmzVersionId -> (string)

initiate-multipart-upload

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
initiate-multipart-upload
--bucket <value>
[--content-disposition <value>]
[--content-encoding <value>]
[--content-type <value>]
--object <value>
```

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```

[--x-amz-meta <value>]
[--x-amz-server-side-encryption <value>]
[--x-amz-server-side-encryption-customer-algorithm <value>]
[--x-amz-server-side-encryption-customer-key <value>]
[--x-amz-server-side-encryption-customer-key-md5 <value>]
[--x-amz-storage-class <value>]
[--x-amz-tagging <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--bucket (string)
--content-disposition (string)
--content-encoding (string)
--content-type (string)
--object (string)
--x-amz-meta (string)
--x-amz-server-side-encryption (string)
--x-amz-server-side-encryption-customer-algorithm (string)

```

Possible values:

- AES256

```

--x-amz-server-side-encryption-customer-key (string)
--x-amz-server-side-encryption-customer-key-md5 (string)
--x-amz-storage-class (string)

```

Possible values:

- STANDARD
- REDUCED_REDUNDANCY

```

--x-amz-tagging (string)

```

Possible values:

- COPY
- REPLACE

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout (int)`

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Bucket -> (string)

ContentType -> (string)

Key -> (string)

UploadId -> (string)

list-multipart-uploads

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
list-multipart-uploads
--bucket <value>
[--encoding-type <value>]
[--key-marker <value>]
[--max-uploads <value>]
[--prefix <value>]
[--upload-id-marker <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

`--bucket` (string)
`--encoding-type` (string)
`--key-marker` (string)
`--max-uploads` (integer)
`--prefix` (string)
`--upload-id-marker` (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Bucket -> (string)

ContentType -> (string)

IsTruncated -> (boolean)

KeyMarker -> (string)

MaxUploads -> (integer)

NextKeyMarker -> (string)

NextUploadIdMarker -> (string)

Upload -> (list)

(structure)

 DisplayName -> (string)

 ID -> (string)

 Initiated -> (timestamp)

 Initiator -> (structure)

 DisplayName -> (string)

 ID -> (string)

 Key -> (string)

 Owner -> (structure)

 DisplayName -> (string)

 ID -> (string)

 StorageClass -> (string)

 UploadId -> (string)

UploadIdMarker -> (string)

list-parts

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
list-parts
--bucket <value>
[--encoding-type <value>]
[--max-parts <value>]
--object <value>
[--part-number-marker <value>]
--upload-id <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

- bucket (string)
- encoding-type (string)
- max-parts (string)
- object (string)
- part-number-marker (string)
- upload-id (string)

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Bucket -> (string)
ContentType -> (string)
EncodingType -> (string)
Initiator -> (structure)
 DisplayName -> (string)
 ID -> (string)
IsTruncated -> (boolean)
Key -> (string)
MaxParts -> (integer)
NextPartNumberMarker -> (integer)
Owner -> (structure)
 DisplayName -> (string)
 ID -> (string)
Part -> (list)
 (structure)
 ETag -> (string)
 LastModified -> (timestamp)
 PartNumber -> (integer)
 Size -> (integer)
PartNumberMarker -> (integer)
StorageClass -> (string)
UploadId -> (string)

put-bucket

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

    put-bucket
--bucket <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--bucket (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

Location -> (string)

put-bucket-consistency

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
put-bucket-consistency
--bucket <value>
--x-ntap-sg-consistency <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
```

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```
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)

--x-ntap-sg-consistency (string)

Possible values:

- read-after-new-write
- available

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ComtentType -> (string)

put-bucket-cors

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
put-bucket-cors
--bucket <value>
--cors-configuration <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
```

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```

[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--bucket (string)
--cors-configuration (structure) ListOfRequestCORSRule -> (list)
    (structure)
        AllowedHeader -> (string)
        AllowedOrigin -> (string)
        ExposeHeader -> (string)
        ID -> (string)
        ListOfRequestAllowedMethod -> (list)
            (string)
        MaxAgeSeconds -> (integer)

```

JSON Syntax:

```

{
  "ListOfRequestCORSRule": [
    {
      "AllowedHeader": "string",
      "AllowedOrigin": "string",
      "ExposeHeader": "string",
      "ID": "string",
      "ListOfRequestAllowedMethod": ["string", ...],
      "MaxAgeSeconds": integer
    }
    ...
  ]
}

```

Global Options

```

--debug (boolean)
Turn on debug logging.
--endpoint-url (string)
Override command's default URL with the given URL.
--no-verify-ssl (boolean)

```

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

put-bucket-lifecycle-configuration

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

    put-bucket-lifecycle-configuration
--bucket <value>
--lifecycle-configuration <value>
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

```

--bucket (string)
--lifecycle-configuration (structure) ListOfRequestRule -> (list)
    (structure)
        ID -> (string)
        Prefix -> (string)
        RequestExpiration -> (structure)
            Date -> (timestamp)
            Days -> (integer)
        RequestFilter -> (structure)
            RequestAnd -> (structure)
                RequestTag -> (structure)

```

Key -> (string)

Value -> (string)

RequestNoncurrentVersionExpiration -> (structure)

NoncurrentDays -> (integer)

Status -> (string)

JSON Syntax:

```
{
  "ListOfRequestRule": [
    {
      "ID": "string",
      "Prefix": "string",
      "RequestExpiration": {
        "Date": timestamp,
        "Days": integer
      },
      "RequestFilter": {
        "RequestAnd": {
          "RequestTag": {
            "Key": "string",
            "Value": "string"
          }
        }
      },
      "RequestNoncurrentVersionExpiration": {
        "NoncurrentDays": integer
      },
      "Status": "Enabled"|"Disabled"
    }
    ...
  ]
}
```

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

put-bucket-policy

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
put-bucket-policy
--bucket <value>
[--content-md5 <value>]
[--policy <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)
--content-md5 (string)
--policy (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

put-bucket-tagging

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
put-bucket-tagging
--bucket <value>
[--content-md5 <value>]
[--tagging <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

```
--bucket (string)
--content-md5 (string)
--tagging (structure) ListOfRequestTagSet -> (list)
    (structure)
        RequestTag -> (structure)
            Key -> (string)
            Value -> (string)
```

JSON Syntax:

```
{
  "ListOfRequestTagSet": [
    {
      "RequestTag": {
        "Key": "string",
        "Value": "string"
      }
    }
    ...
  ]
}
```


Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

put-bucket-versioning

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
put-bucket-versioning
--bucket <value>
[--content-md5 <value>]
[--versioning-configuration <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)
--content-md5 (string)
--versioning-configuration (structure) Status -> (string)

Shorthand Syntax:

```
Status=string
```

JSON Syntax:

```
{
  "Status": "Suspended"|"Enabled"
}
```

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

None

put-object

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
put-object
[--body <value>]
--bucket <value>
[--content-disposition <value>]
[--content-encoding <value>]
[--content-md5 <value>]
[--content-type <value>]
--object <value>
[--x-amz-meta <value>]
[--x-amz-server-side-encryption <value>]
[--x-amz-server-side-encryption-customer-algorithm <value>]
[--x-amz-server-side-encryption-customer-key <value>]
[--x-amz-server-side-encryption-customer-key-md5 <value>]
[--x-amz-storage-class <value>]
[--x-amz-tagging <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--body (streaming blob)

Note: This argument is of type: streaming blob. Its value must be the path to a file (e.g. path/to/file) and must **not** be prefixed with file:// or fileb://

--bucket (string)

--content-disposition (string)

--content-encoding (string)

Possible values:

- aws-chunked

--content-md5 (string)

--content-type (string)

--object (string)

--x-amz-meta (string)

--x-amz-server-side-encryption (string)

Possible values:

- AES256

--x-amz-server-side-encryption-customer-algorithm (string)

Possible values:

- AES256

--x-amz-server-side-encryption-customer-key (string)

--x-amz-server-side-encryption-customer-key-md5 (string)

--x-amz-storage-class (string)

Possible values:

- STANDARD
- REDUCED_REDUNDANCY

--x-amz-tagging (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ETag -> (string)

XAmzVersionId -> (string)

put-object-copy

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

    put-object-copy
    --bucket <value>
    --object <value>
    --x-amz-copy-source <value>
    [--x-amz-copy-source-if-match <value>]
    [--x-amz-copy-source-if-modified-since <value>]
    [--x-amz-copy-source-if-none-match <value>]
    [--x-amz-copy-source-if-unmodified-since <value>]
    [--x-amz-copy-source-server-side-encryption-customer-algorithm <value>]
    [--x-amz-copy-source-server-side-encryption-customer-key <value>]
    [--x-amz-copy-source-server-side-encryption-customer-key-md5 <value>]
    [--x-amz-metadata-directive <value>]
    [--x-amz-server-side-encryption <value>]
    [--x-amz-server-side-encryption-customer-algorithm <value>]
    [--x-amz-server-side-encryption-customer-key <value>]
    [--x-amz-server-side-encryption-customer-key-md5 <value>]
    [--x-amz-storage-class <value>]
    [--x-amz-tagging <value>]
    [--x-amz-tagging-directive <value>]
    [--debug]
    [--endpoint-url <value>]
    [--no-verify-ssl]
    [--no-paginate]
    [--output <value>]
    [--query <value>]
    [--profile <value>]
    [--region <value>]
    [--version <value>]
    [--color <value>]
    [--no-sign-request]
    [--ca-bundle <value>]
    [--cli-read-timeout <value>]
    [--cli-connect-timeout <value>]

```

Options

--bucket (string)
--object (string)
--x-amz-copy-source (string)
--x-amz-copy-source-if-match (string)
--x-amz-copy-source-if-modified-since (string)
--x-amz-copy-source-if-none-match (string)
--x-amz-copy-source-if-unmodified-since (string)
--x-amz-copy-source-server-side-encryption-customer-algorithm (string)

Possible values:

- AES256

--x-amz-copy-source-server-side-encryption-customer-key (string)
--x-amz-copy-source-server-side-encryption-customer-key-md5 (string)
--x-amz-metadata-directive (string)

Possible values:

- COPY
- REPLACE

--x-amz-server-side-encryption (string)
--x-amz-server-side-encryption-customer-algorithm (string)

Possible values:

- AES256

--x-amz-server-side-encryption-customer-key (string)
--x-amz-server-side-encryption-customer-key-md5 (string)
--x-amz-storage-class (string)

Possible values:

- STANDARD
- REDUCED_REDUNDANCY

--x-amz-tagging (string)
--x-amz-tagging-directive (string)

Possible values:

- COPY
- REPLACE

Global Options

`--debug` (boolean)

Turn on debug logging.

`--endpoint-url` (string)

Override command's default URL with the given URL.

`--no-verify-ssl` (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

`--no-paginate` (boolean)

Disable automatic pagination.

`--output` (string)

The formatting style for command output.

- json
- text
- table

`--query` (string)

A JMESPath query to use in filtering the response data.

`--profile` (string)

Use a specific profile from your credential file.

`--region` (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ContentType -> (string)

ETag -> (string)

LastModified -> (timestamp)

put-object-tagging

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
put-object-tagging
--bucket <value>
[--content-md5 <value>]
--object <value>
[--tagging <value>]
[--version-id <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]
```

Options

--bucket (string)

--content-md5 (string)

--object (string)

--tagging (structure) RequestTagSet -> (structure)

RequestTag -> (structure)

Key -> (string)

Value -> (string)

Shorthand Syntax:

```
RequestTagSet={RequestTag={Key=string,Value=string}}
```

JSON Syntax:

```
{
  "RequestTagSet": {
    "RequestTag": {
      "Key": "string",
      "Value": "string"
    }
  }
}
```

--version-id (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

XAmzVersionId -> (string)

upload-part

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```
upload-part
[--body <value>]
[--bucket <value>]
[--content-md5 <value>]
--object <value>
--part-number <value>
--upload-id <value>
[--x-amz-server-side-encryption-customer-algorithm <value>]
[--x-amz-server-side-encryption-customer-key <value>]
[--x-amz-server-side-encryption-customer-key-md5 <value>]
[--debug]
[--endpoint-url <value>]
[--no-verify-ssl]
[--no-paginate]
```

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```

[--output <value>]
[--query <value>]
[--profile <value>]
[--region <value>]
[--version <value>]
[--color <value>]
[--no-sign-request]
[--ca-bundle <value>]
[--cli-read-timeout <value>]
[--cli-connect-timeout <value>]

```

Options

--body (streaming blob)

Note: This argument is of type: streaming blob. Its value must be the path to a file (e.g. path/to/file) and must **not** be prefixed with file:// or fileb://

--bucket (string)

--content-md5 (string)

--object (string)

--part-number (string)

--upload-id (string)

--x-amz-server-side-encryption-customer-algorithm (string)

Possible values:

- AES256

--x-amz-server-side-encryption-customer-key (string)

--x-amz-server-side-encryption-customer-key-md5 (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

--version (string)

Display the version of this tool.

--color (string)

Turn on/off color output.

- on
- off
- auto

--no-sign-request (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

--ca-bundle (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

--cli-read-timeout (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

--cli-connect-timeout (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ETag -> (string)

upload-part-copy

Description

See also: [NIFCLOUD API Documentation](#)

Synopsis

```

  upload-part-copy
  --bucket <value>
  --object <value>
  --part-number <value>
  --upload-id <value>
  --x-amz-copy-source <value>
  [--x-amz-copy-source-if-match <value>]
  [--x-amz-copy-source-if-modified-since <value>]
  [--x-amz-copy-source-if-none-match <value>]
  [--x-amz-copy-source-if-unmodified-since <value>]
  [--x-amz-copy-source-range <value>]
  [--x-amz-copy-source-server-side-encryption-customer-algorithm <value>]
  [--x-amz-copy-source-server-side-encryption-customer-key <value>]
  [--x-amz-copy-source-server-side-encryption-customer-key-md5 <value>]
  [--x-amz-server-side-encryption-customer-algorithm <value>]
  [--x-amz-server-side-encryption-customer-key <value>]
  [--x-amz-server-side-encryption-customer-key-md5 <value>]
  [--debug]
  [--endpoint-url <value>]
  [--no-verify-ssl]
  [--no-paginate]
  [--output <value>]
  [--query <value>]
  [--profile <value>]
  [--region <value>]
  [--version <value>]
  [--color <value>]
  [--no-sign-request]
  [--ca-bundle <value>]
  [--cli-read-timeout <value>]
  [--cli-connect-timeout <value>]

```

Options

```

--bucket (string)
--object (string)
--part-number (string)
--upload-id (string)
--x-amz-copy-source (string)
--x-amz-copy-source-if-match (string)

```

--x-amz-copy-source-if-modified-since (string)
--x-amz-copy-source-if-none-match (string)
--x-amz-copy-source-if-unmodified-since (string)
--x-amz-copy-source-range (string)
--x-amz-copy-source-server-side-encryption-customer-algorithm (string)

Possible values:

- AES256

--x-amz-copy-source-server-side-encryption-customer-key (string)
--x-amz-copy-source-server-side-encryption-customer-key-md5 (string)
--x-amz-server-side-encryption-customer-algorithm (string)

Possible values:

- AES256

--x-amz-server-side-encryption-customer-key (string)
--x-amz-server-side-encryption-customer-key-md5 (string)

Global Options

--debug (boolean)

Turn on debug logging.

--endpoint-url (string)

Override command's default URL with the given URL.

--no-verify-ssl (boolean)

By default, the AWS CLI uses SSL when communicating with AWS services. For each SSL connection, the AWS CLI will verify SSL certificates. This option overrides the default behavior of verifying SSL certificates.

--no-paginate (boolean)

Disable automatic pagination.

--output (string)

The formatting style for command output.

- json
- text
- table

--query (string)

A JMESPath query to use in filtering the response data.

--profile (string)

Use a specific profile from your credential file.

--region (string)

The region to use. Overrides config/env settings.

`--version` (string)

Display the version of this tool.

`--color` (string)

Turn on/off color output.

- on
- off
- auto

`--no-sign-request` (boolean)

Do not sign requests. Credentials will not be loaded if this argument is provided.

`--ca-bundle` (string)

The CA certificate bundle to use when verifying SSL certificates. Overrides config/env settings.

`--cli-read-timeout` (int)

The maximum socket read time in seconds. If the value is set to 0, the socket read will be blocking and not timeout. The default value is 60 seconds.

`--cli-connect-timeout` (int)

The maximum socket connect time in seconds. If the value is set to 0, the socket connect will be blocking and not timeout. The default value is 60 seconds.

Output

ContentType -> (string)

ETag -> (string)

LastModified -> (timestamp)

XAmzCopySourceVersionId -> (string)

XAmzServerSideEncryption -> (string)