



Linux Ubuntu 26.04 Manual Pages on command 'cloud-init.1'

\$ man cloud-init.1

CLOUD-INIT(1) General Commands Manual CLOUD-INIT(1)

NAME

cloud-init - Cloud instance initialization

SYNOPSIS

cloud-init [-h] [-d] [--force] [-v] [SUBCOMMAND]

DESCRIPTION

Cloud-init provides a mechanism for cloud instance initialization. This is done by identifying the cloud platform that is in use, reading cloud meta-data, vendor-data and user-data, and then initializing the instance as requested.

OPTIONS

-h, --help

Show help message and exit.

-v, --version

Show program's version number and exit.

--all-stages

INTERNAL: Run cloud-init's stages under a single process using a synchronization protocol. This is not intended for CLI usage.

SUBCOMMANDS

Please see the help output for each subcommand for additional details, flags, and subcommands.

analyze

Analyze cloud-init logs and data.

collect-logs

Collect and tar all cloud-init debug info.

clean Remove logs and artifacts so cloud-init can re-run.

devel Run development tools. See help output for subcommand details.

features

List defined features.

query Query standardized instance metadata from the command line.

schema Validate cloud-config files using jsonschema.

single Manually run a single module. Useful for testing during development.

status Report cloud-init status or wait on completion.

DEPRECATED

-d, --debug

Show additional pre-action logging (default: False).

--force

Force running even if no datasource is found (use at your own risk).

init Initialize cloud-init and execute initial modules.

modules

Activate modules using a given configuration key.

EXIT STATUS

0 - Success

1 - Error - Cloud-init failed.

2 - Recoverable error - Cloud-init completed but experienced errors.

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SEE ALSO

Full documentation at: <<https://docs.cloud-init.io>>

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