

NAME

gitlab-api-v4 – Command line interface to the GitLab API v4.

SYNOPSIS

```
# Generally:
gitlab-api-v4 [<options>] <method> [<arg> ...] [<param>:<value> ...]

# List all groups:
gitlab-api-v4 groups

# List information about a project:
gitlab-api-v4 project <project_id>

# Create an admin user:
gitlab-api-v4 create-user \
    username:foo \
    password:xxxxxxxx \
    email:user@example.com \
    "name:Foo Smith" \
    admin:1
```

CONFIGURING

You may configure this module with environment variables, command line options, and a configuration file. To setup the configuration file run:

```
gitlab-api-v4 configure
```

This will ask several interactive questions to help you configure this script. The information, which may include GitLab authentication tokens, is stored in `~/.gitlab-api-v4.json`.

Read more at [GitLab::API::v4::Config](#).

OPTIONS**url**

```
--url=<url>
```

Sets “url” in `GitLab::API::v4`.

access-token

```
--access-token=<token>
```

Sets “access_token” in `GitLab::API::v4`.

private-token

```
--private-token=<token>
```

Sets “private_token” in `GitLab::API::v4`.

retries

```
--retries=<count>
```

Sets “retries” in `GitLab::API::v4`.

all

```
--all
-a
```

Retrieves all results when the results would normally be paged. See “all” in `GitLab::API::v4::Paginator` for details.

pretty

```
--pretty
-p
```

Enables the “pretty” in JSON feature.

canonical
--canonical
-c

Enables the “canonical” in JSON feature.

API METHOD

<method>

The API method to call – one of the methods documented in “API METHODS” in GitLab::API::v4.

API ARGUMENTS

<arg> ...

Any arguments that the “API METHOD” requires.

API PARAMETERS

<param>:<value> ...

Any parameters that the “API METHOD” accepts.

access-level
access-level:guest
access-level:reporter
access-level:developer
access-level:master
access-level:owner

There are mappings setup for the various access-level parameters so that you can, for example, specify access-level:guest and it will be automatically converted to access-level:10.

SUPPORT

See “SUPPORT” in GitLab::API::v4.

AUTHORS

See “AUTHORS” in GitLab::API::v4.

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