

# S3 API

**S3** is an object-access API based on HTTP and HTTPS.

In Cleura Cloud, you interact with the S3 API using either the `s3cmd` command-line interface (CLI), the MinIO client CLI ( `mc` ), or the standard `aws` CLI.

Either way, **in addition to installing and configuring the Python `openstackclient` module**, you need to install one of the aforementioned utilities.

## Debian/Ubuntu

```
apt
install
s3cmd
aws
```

## Mac OS X with Homebrew

```
brew
install
minio-
mc
s3cmd
```

## Python Package

```
pip
install
s3cmd
```

## Availability

S3 API is available in select Cleura Cloud regions. Refer to **the feature matrix** for details on S3 API availability.

Last update: 2022-11-29

Created: 2022-12-05

Authors: Florian Haas