

# Swift API

OpenStack Swift (not to be confused with the programming language of the same name) is an object-access API similar to, but distinct from, the S3 object storage API.

In Cleura Cloud, you interact with the Swift API using either the `swift` command-line interface (CLI), or the standard `openstack` CLI.

Either way, in addition to installing and configuring the Python `openstackclient` module, you need to install the Python `swiftclient` module. Use either the package manager of your operating system, or `pip`:

## Debian/Ubuntu

```
apt
install
python3-
swiftclient
```

## Mac OS X with Homebrew

## Python Package

This Python  
module is

unavailable

Availability

via brew,  
but you can

The OpenStack Swift API is available in select Cleura Cloud regions. Refer to the feature support matrix for details on Swift API availability.  
pip .

```
pip
```

Last update: 2022-11-29

```
install
```

Created: 2022-12-05

```
python
```

```
swiftclient
```

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