

# Storage

## Rclone

In order to upload/sync large amount of files(maximum filesize of a single file can be up to 5GB) to your Swift storage, you can also use third-party tool called "rclone".

You can download the tool from this page: <http://rclone.org/downloads/>

You can generate your own config file using the following command: `rclone config`

Here is an example of config file:

**[swift]** - remote name, must contain only letters and numbers

**user** = first part of FTP username(for example, 100001)

**key** = FTP\_password

**auth** = <https://auth.files.nl01.cloud.servers.com:5000/v2.0/> (if your storage is in EU)  
and <https://auth.files.us01.cloud.servers.com:5000/v2.0/>(if your storage is in North America)

**tenant** = same as user

**region** = leave it blank

In order to sync folder to your new storage, you can use the following command:  
`rclone sync foldertobesynced remotename:storage_name/path`

For example:

```
rclone -v sync '/home/example/videos' swift:10001-1.b.cdn13.com/videos
```

where,

**/home/example/videos** - the folder on the origin you want to be synced

**swift** - remote name configured in your rclone config file

**10001-1.b.cdn13.com** - the name of your storage(container)

Please find more information how you can use rclone here:

<http://rclone.org/swift/>

<http://rclone.org/docs/>

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