<https://rclone.org/box/>

#You need to install Rclone on your machine (laptop) and on Hoffman (if you didn’t have that already)

🡪 <https://rclone.org/downloads/>

log in into Hoffman and type the following:

path/to/rclone/rclone config

Current remotes:

Name Type

==== ====

GoogleDrive drive

e) Edit existing remote

n) New remote

d) Delete remote

r) Rename remote

c) Copy remote

s) Set configuration password

q) Quit config

e/n/d/r/c/s/q> n

name> remoteBox #choose your name

Type of storage to configure.

Choose a number from below, or type in your own value

 1 / Alias for a existing remote

 \ "alias"

 2 / Amazon Drive

 \ "amazon cloud drive"

 3 / Amazon S3 Compliant Storage Providers (AWS, Ceph, Dreamhost, IBM COS, Minio)

 \ "s3"

 4 / Backblaze B2

 \ "b2"

 5 / Box

 \ "box"

 6 / Cache a remote

 \ "cache"

 7 / Dropbox

 \ "dropbox"

 8 / Encrypt/Decrypt a remote

 \ "crypt"

 9 / FTP Connection

 \ "ftp"

10 / Google Cloud Storage (this is not Google Drive)

 \ "google cloud storage"

11 / Google Drive

 \ "drive"

12 / Hubic

 \ "hubic"

13 / Local Disk

 \ "local"

14 / Mega

 \ "mega"

15 / Microsoft Azure Blob Storage

 \ "azureblob"

16 / Microsoft OneDrive

 \ "onedrive"

17 / OpenDrive

 \ "opendrive"

18 / Openstack Swift (Rackspace Cloud Files, Memset Memstore, OVH)

 \ "swift"

19 / Pcloud

 \ "pcloud"

20 / QingCloud Object Storage

 \ "qingstor"

21 / SSH/SFTP Connection

 \ "sftp"

22 / Webdav

 \ "webdav"

23 / Yandex Disk

 \ "yandex"

24 / http Connection

 \ "http"

Storage> 5

Box App Client Id - leave blank normally.

client\_id>

Box App Client Secret - leave blank normally.

client\_secret>

Remote config

Use auto config?

 \* Say Y if not sure

 \* Say N if you are working on a remote or headless machine

y) Yes

n) No

y/n> n

For this to work, you will need rclone available on a machine that has a web browser available.

Execute the following on your machine:

 rclone authorize "box"

Then paste the result below:

result> {"access\_token":"XXX","token\_type":"bearer","refresh\_token":"XXX","expiry":"XXX"} #paste the token that appears on your machine (laptop)

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y) Yes this is OK

e) Edit this remote

d) Delete this remote

y/e/d> y

Current remotes:

Name Type

==== ====

GoogleDrive drive

remoteBox box

🡪 you can quit the config now

#to test if it’s working:

path/to/rclone/rclone lsd remoteBox:

path/to/rclone/rclone sync source:path dest:path -P

#Transfer between GoogleDrive and Box

source\_path="GoogleDrive:SOURCE"

dest\_path="remoteBox:DEST\_FOLDER"

path/to/rclone/rclone mkdir $dest\_path

path/to/rclone/rclone copy -v $source\_path $dest\_path