<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