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xxxx@hpc.nju.edu.cn

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yaoge XXXXX

yaoge@hpc.nju.edu.cn

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yaoge@hpc.nju.edu.cn

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SFTP XXXXX

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- XXXXXXXX seaf-cli [LinuxXXXXXXXX](#)
- XXXXXXXX seafdrive seafdrive-applet
- XXXXXXXX seafdrive [LinuxXXXXXX](#)
- XXXXXXXX seafdrive seafdrive-gui

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rclone XXXXX

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1. Token

```
curl -d 'username=<username>@hpc.nju.edu.cn' -d 'password=<password>'
https://box.nju.edu.cn/api2/auth-token/
```

2. [] [] [] [] [] [] ~/seadrive.conf [] <username> [] [] [] [] [] [] [] <token> [] [] [] [] [] [] [] []

```
[account]

server = https://box.nju.edu.cn

username = <username>@hpc.nju.edu.cn

token = <token>

is_pro = true

[general]

client_name = hpc-login



[cache]

size_limit = 10GB

clean_cache_interval = 10
```

- [illegible]

```
seadrive -c ~/seadrive.conf -f -d ~/.seadrive/data -l
~/.seadrive/data/logs/seadrive.log ~/SeaDrive
```

4.  Transport endpoint is not connected  `fusermount -u ~/SeaDrive`

5. ~/SeaDrive

????????

- [illegible]

```
mkdir ~/Seafile
```

- [illegible]

```
seaf-cli init -d ~/Seafdrive
```

3.

--	--	--	--	--

```
seaf-cli start
```

4. ID <username>

```
seaf-cli list-remote -s https://box.nju.edu.cn -u <username>@hpc.nju.edu.cn
```

5. <library-id> ID <folder>

```
seaf-cli sync -s https://box.nju.edu.cn -u <username>@hpc.nju.edu.cn -l <library-id>
-d <folder>
```

```
seaf-cli download -s https://box.nju.edu.cn -u <username>@hpc.nju.edu.cn -l <library-id>
-d <folder>
```

6.

```
seaf-cli status
```

7.

```
seaf-cli desync -d <folder>
```

8.

```
seaf-cli stop
```

?? rclone ????????

[rclone](#)

rclone

1. rclone

```
module load rclone
```

2. rclone ~/.config/rclone/

rclone.conf

<username>

```
; 配置 hpc_box 连接信息
[hpc_box]
type = seafile
url = https://box.nju.edu.cn
user = <username>@hpc.nju.edu.cn
; 是否启用两步验证
2fa = false
```

3. 配置密码

```
rcclone config update hpc_box pass <password>
```

4. 列出 hpc_box 中的内容

```
rcclone ls hpc_box:
```

5. 创建库

```
rcclone mkdir hpc_box:<library> --seafile-create-library
# 测试创建库
rcclone mkdir hpc_box:test --seafile-create-library
```

6. 复制文件

配置

```
rcclone copy <destination_path> hpc_box:<source_path>

# 复制文件 myfile.txt
#rcclone copy myfile.txt hpc_box:test
# 复制文件夹 myfolder
#rcclone copy myfolder hpc_box:test
```

7. 同步文件

```
rcclone copy hpc_box:<source_path> <destination_path>

# 同步文件 myfile.txt
#rcclone copy hpc_box:test/myfile.txt .
# 同步文件夹 myfolder
#rcclone copy hpc_box:test/myfolder .
```

myfolder 文件夹名称

8. 命令

-P

命令

--no-traverse

命令

```
rcclone copy hpc_box:<source_path> <destination_path> -P --no-traverse
```

```
#在test`下创建 myfile.txt 文件
```

```
#rcclone copy hpc_box:test/myfolder . -P --no-traverse 在test`下 myfolder
```

```
文件夹名称 myfolder 文件夹名称
```

9. 命令

rcclone 命令

[rcclone - commands](#)命令

rcclone

命令

[rcclone - seafiler](#) [rcclone - storage systems](#)

Revision #14

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