<u>FTP</u>

JOB 02:

```
sudo apt get install proftpd-*

JOB 03:
```

(se connecter en root) useradd merry kalimac && useradd pippin secondbreakfast

JOB04:

JOB 05:

ip addr show

Hôte: ip nom d'utilisateur: mylenerds mdp: root port : 21 connexion rapide

JOB 6:

```
netstat -lpn | grep proftpd
su
/etc/proftpd
nano proftpd.conf
changer 21 en 22
```

Job 07:

```
sudo apt install ssh -y
sudo apt install proftpd -y
mdpc1=$(perl -e 'print crypt("kalimac", "salt")')
mdpc2=$(perl -e 'print crypt("secondbreakfast","salt")')
sudo useradd -m -p $mdpc1 Merry
sudo useradd -m -p $mdpc2 Pippin
sudo cp /etc/proftpd/proftpd.conf /etc/proftpd/proftpd.conf.save
echo "<Anonymous ~ftp>
User ftp
Group nogroup
UserAlias anonymous ftp
DirFakeUser on ftp
DirFakeGroup on ftp
RequireValidShell off
MaxClients 10
DisplayLogin welcome.msg
DisplayChdir .message
<Directory *>
Imit WRITE>
AllowAll
</Limit>
</Directory>
<Directory incoming>
<Limit READ WRITE>
AllowAll
</Limit>
</Anonymous
">>proftpd.conf
sudo systemctl restart proftpd
sudo systemctl status proftpd
Job 08:
#!/bin/bash
sudo apt purge proftpd-*
Job 09:
```

#!/bin/bash

```
filename="Userlist.csv"
echo -e "étape 1 fait\n"
while IFS=", "" " rec_column1 rec_column2 rec_column3 rec_column4 rec_column5
do
echo -e "étape 2 fait\n"
if [["$rec_column5" =~ .Admin.]]
then
echo -e "utilisateur est Admin\n"
G="sudo"
else
echo"$rec_column5"
echo -e "Utilisateur est User\n"
G="$rec_column2"
sudo userass -p $rec_column4 $rec_column2 -uid $rec_column1 -create-home
-create-home -group $G -shell /bin/false
echo -e "Dotation droit User\n"
sudo chown /etc/$rec_column2 && sudo chmod 700 /etc/$rec_column2
done < <tail -n +2 $filename)
```