

## Exercice 1 :

- a) echo "pouet" > test.txt | at 09:56 AM
- b) echo "pouet" > test.txt | at 09:56 PM
- c) echo "pouet" > test.txt | at 05:27 AM 2048-01-21
- d) echo "pouet" > test.txt | at now + 20 minutes
- e) echo "pouet" > test.txt | at now + 3 days
- f) echo "pouet" > test.txt | at now + 3 days
- g) echo "pouet" > test.txt | at -m now + 3 days

2: at -l

3: at -r *nom*

4: Stocker dans /var/spool/cron/atjob/

5: Dans JOBS les task sont stocker :

```
GNOME_TERMINAL_SERVICE=:1.126; export GNOME_TERMINAL_SERVICE |
| SHLVL=1; export SHLVL |
| QT_IM_MODULE=ibus; export QT_IM_MODULE |
| PT8HOME=/opt/pt; export PT8HOME |
| XDG_RUNTIME_DIR=/run/user/1000; export XDG_RUNTIME_DIR |
| XDG_DATA_DIRS=/usr/share/ubuntu:/usr/local/share:/usr/share:/var/lib/snapd/d |
| esktop; export XDG_DATA_DIRS |
| PATH=/usr/local/sbin:/usr/local/bin:/usr/sbin:/usr/bin:/sbin:/bin:/usr/games:/ |
| usr/local/games:/snap/bin:/snap/bin; export PATH |
| GDMSESSION=ubuntu; export GDMSESSION |
| ZELLIJ=0; export ZELLIJ |
| DBUS_SESSION_BUS_ADDRESS=unix:path=/run/user/1000/bus; export DBUS_SESSION_BUS |
| _ADDRESS |
| cd /home/julien || { |
| echo 'Execution directory inaccessible' >&2 |
| exit 1 |
| }
```

## CRON SYSTEM:

- a) /etc/crontab
- b) Il doivent être placé dans /etc/cron.daily ; .weekly ; . monthly
- c) Julien utilisateur connecter executant la commande
- d) Par rapport au dossier c'est minuit si non préciser.
- e) run-parts permet d'exécuter tout les script dans un dossier.

## CRON USER :

- a) "Editor"
- b) "export EDITOR=vim"
- c) "var/spool/cron/crontabs"
- e) "5 3 \* \* \* ..."
- f) "3 \* \* \* \* ..."
- g) "8-17 \* \* \* \* ..."
- h) "15 13 \* 1-7 1 ..."