

Mémo BASH

```
osd_cat -s 4 -l 20 -p top -A center -c blue --delay=2 -f  
"-*-courier-*-r-*-*--600-*-*-*-*" ip.php
```

```
htpasswd -nb -m test1 toto1 | head -1 >> fichier_htpasswd
```

Pour trouver les dokuwikis hébergés sur une machine :

```
find -name doku.php
```

Pour donner la taille uniquement des dossiers et non de chaque fichier et/ou sous-dossiers et les trier :

```
du -h --max-depth=1 | sort -rn
```

Pour déplacer les fichiers de plus de 3 ans :

```
find ftp/ -type f -a -mtime +1095 -exec mv {}  
/mnt/serveur/disque01/.recycle/anciens_3ans/ \;
```

Freenas pour trouver les fichiers *.txt :

```
find -L /mon_sous-dossier/ -type f -name "*.txt" >  
chemins.txt
```

```
#!/bin/sh  
# Un exemple de boucle :  
while [ 1 ];  
do  
echo "$(date +%H%M%S)"  
echo "$(gmirror status | grep mirror/serveur)"  
sleep 30  
done
```

boucle.sh

```
#!/bin/sh
```

```
# Un exemple de boucle :
grepc="$(cat .grsync/default.log | grep -c "fin-gm-
grsync-2015-05.php")"

# while [ 1 ];
while [ "$grepc" -ne "1" ];
do
echo "$(date +%H%M%S) "
sh scripts/grepc.sh
sleep 10
done
        echo "Grepc = 1 OK"
        echo $grepc
exit 0
```

capture.sh

```
#!/bin/sh
# Un exemple de boucle avec capture :
visualisateur=mirage
while [ 1 ];
do
echo "$(date +%H%M%S) "
echo -n "Capture dans "
echo -n "5 "
sleep 1
echo -n "4 "
sleep 1
echo -n "3 "
sleep 1
echo -n "2 "
sleep 1
echo "1 "
rm -fr /tmp/*.png
xfce4-screenshooter -f -o $visualisateur
sleep 15
echo -n "Fermeture de $visualisateur dans "
echo -n "5 "
```

```
sleep 1
echo -n "4 "
sleep 1
echo -n "3 "
sleep 1
echo -n "2 "
sleep 1
echo "1 "
killall $visualisateur
sleep 95
done
```

md5.sh

```
#!/bin/bash

grepc="$(md5sum -c MD5SUM | grep -c FAILED)"

if [ $grepc = "1" ]
then
    echo "Grepc = 1 FAILED"
    echo $grepc
else
    echo "Grepc = 0 OK"
    echo $grepc
fi
```

```
cut -c 16-30
```

```
ping -c 4 192.168.179.1 && ping -c 4 10.0.1.1 && ping -c 4 195.6.68.2 && ping -c 4 free.fr && sleep 10 && clear
```

```
date +%Y%m%d-%H%M%S
```

```
jhead -n%Y-%m-%d-%H-%M-%S *.jpg
```

```
sudo nano /usr/share/applications/debian-xterm.desktop
```

```
[Desktop Entry]
Name=XTerm
Comment=standard terminal emulator for the X window system
Exec=xterm
Terminal=false
Type=Application
Encoding=UTF-8
Icon=xterm-color_48x48
Categories=System;TerminalEmulator;
X-Desktop-File-Install-Version=0.20
```

```
xterm -geometry 238x64
```

```
mkdir imgs && find -name "*.jpg" -type f -exec cp {} imgs \;
```

```
ifconfig -a eth0 | grep "inet " | cut -d : -f2 | cut -d B -f1
```

```
#!/bin/sh
# Un exemple de boucle eth0 :
while [ 1 ];
do
echo "---"
echo "$(date +%H%M%S)"
ifconfig -a eth0 | grep "inet " | cut -d : -f2 | cut -d B -f1
echo "---"
sleep 5
echo "---"
echo "$(date +%H%M%S)"
ifconfig -a eth0 | grep "inet " | cut -d : -f2 | cut -d B -f1
echo "---"
sleep 5
clear
```

```
done
```

```
tail -n 10 .grsync/default.log && echo " " && df  
/media/sdel/ | tail -n 1 | cut -c 31-40
```

```
/sbin/ifconfig | /bin/grep "Bcast:" | /usr/bin/cut -d ":" -  
f 2 | /usr/bin/cut -d " " -f 1
```

```
/sbin/ip -f inet -o addr show eth0 | cut -d\ -f 7 | cut -  
d/ -f 1
```

```
find . -type d -exec chmod 705 {} \;  
find . -type f -exec chmod 604 {} \;
```

```
cat /var/log/clonezilla.log | grep -c boot
```