

Liste de commandes linux utilisées lors de l'initiation à l'invite de commandes linux :

commandes_linux_base

- Su udemy
- Pwd
- Ls /udemy
- Ls /udemy2
- Ls /home/udemy/
- Cat /home/udemy/monscript.sh
- Rm /home/udemy/monscript.sh
- Touch /home/udemy/jassouline

Manuel

- Man cat
- Cat -n /tmp/passwd
- Man grep
- Grep -c system /tmp/passwd
- Grep -c fichier /tmp/passwd
- Grep -c x /tmp/passwd

Ls

- Ls /tmp/exercices
- Ls /tmp/exercices/animaux/
- Ls -a /tmp/exercices/livres
- Ls -a /tmp/exercices/animaux/
- Ls -l /tmp/exercices/animaux/
- Ls -la /tmp/exercices/GNU/
- Ls -lh /tmp/exercices/GNU/linux/

Manipulation fichiers

- touch /tmp/exercices/livres/first.file /tmp/exercices/livres/second.file
- echo "ASSOLINE Jordan" > /tmp/exercices/animaux/Author.md
- mkdir /tmp/exercices/livres/scifi /tmp/exercices/livres/fantasy
- touch /tmp/exercices/livres/fantasy/Author.md
- rm /tmp/exercices/livres/*
- rmdir /tmp/exercices/livres/scifi/
- rmdir /tmp/exercices/livres/fantasy
- rm -Rf /tmp/exercices/livres/fantasy
- Ls /tmp/exercices/livres/

Manipulation fichiers 2

- cp /tmp/exercices/livres/LPIC.pdf /tmp/exercices/animaux/LPIC.pdf
- cp /tmp/exercices/livres/ /tmp/exercices/GNU/
- Ls /tmp/exercices/GNU
- cp -R /tmp/exercices/livres/ /tmp/exercices/GNU/
- Ls /tmp/exercices/GNU

- mv /tmp/exercices/livres/LPIC.pdf /tmp/exercices/GNU/linux/
- ls /tmp/exercices/GNU/linux
- cd /tmp/exercices/GNU/linux
- mv LPIC.pdf gentoo.file
- ls /tmp/exercices/GNU/linux
- diff /tmp/exercices/GNU/linux/ubuntu.file /etc/passwd

Find

- 1 find /etc -name passwd
- 2 find /var/log -type d
- 3 find /tmp/exercices -name arabica.cafe
- 4 find /tmp/exercices -type d
- 5 find /tmp/exercices/cafes -type f
- 6 find /tmp/exercices/livres/ -user root -type f
- 7 find /etc/network -type d -empty
- 8 find /tmp/exercices -user pedro
- 9 find /tmp/exercices -user robert -type f
- 10 find /tmp/exercices -type d -empty

Chmod

- 1 ls -l /tmp/exercices/GNU/linux/ubuntu.file
- 2 ls -l /tmp/exercices/GNU/linux/centos.file
- 3 ls -l /tmp/exercices/GNU/linux/debian.file
- 4 chmod 764 /tmp/exercices/GNU/linux/ubuntu.file
- 5 chmod 724 /tmp/exercices/GNU/linux/centos.file
- 6 touch hello_world.sh
- 7 nano hello_world.sh
- 8 vi hello_world.sh
- 9 ./hello_world.sh
- 10 chmod +x hello_world.sh
- 11 ./hello_world.sh

Utilisateurs

- 1 adduser jordan
- 2 ls -l /home/
- 3 su jordan
- 4 exit
- 5 login jordan
- 6 exit
- 7 vim /etc/sudoers
- 8 su Jordan
- 9 adduser alexandre
- 10 sudo userdel alexander
- 11 sudo rm -r /home/alexander
- 12 exit
- 13 deluser --remove-home jordan
- 14 ls -l /home

Aptitude

- 1 apt update
- 2 apt install apache2

- 3 apt remove --purge apache2
- 4 apt list --installed
- 5 apt list --installed | grep vim
- 6 apt list --installed | grep sed
- 7 apt list --installed | grep fdisksearch
- 8 apt list --installed | grep dpkg-search
- 9 apt list --installed | grep git
- 10 apt search -n python
- 11 apt search -n python apache
- 12 apt search -n python certbot nginx

Processus

- 1 apt update
- 2 apt install nginx
- 3 ps aux | grep nginx
- 4 kill -9 3775
- 5 man kill
- 6 kill 3775 -9
- 7 ps aux | grep nginx
- 8 kill -9 3849
- 9 ps aux | grep nginx
- 10 kill 3851
- 11 ps aux | grep nginx
- 12 kill 3851
- 13 ps aux | grep nginx
- 14 kill 3491
- 15 ps aux | grep nginx
- 16 kill 3894
- 17 kill 3892
- 18 kill 3892 -9
- 19 systemctl stop nginx
- 20 ps aux | grep nginx
- 21 history