

# Commandes utiles

Voici quelques commandes utiles que j'utilise fréquemment en développement et en administration système.

## Linux

```
cd ~/.ssh/  
ls  
cat config  
mv config config1  
git status  
gpa  
git push --verbose  
code .  
tmux a  
exit  
bundle exec jekyll serve  
cat README.md  
cat ~/.bashrc  
./watch-nvidia.sh  
ifconfig  
chmod +x Outline-Client.AppImage  
./Outline-Client.AppImage  
sudo apt install fuse  
sudo apt update  
sudo apt upgrade  
journalctl -u NetworkManager --since "10 minutes ago"  
systemctl list-unit-files | grep outline  
sudo systemctl disable outline_proxy_controller.service  
sudo systemctl stop outline_proxy_controller.service  
git clone git@github.com:zuoFeng59556/learning-notes.git  
javac  
sudo apt install openjdk-21-jdk-headless  
uname -m  
dpkg --print-architecture  
sudo tar -xzf OpenJDK22U-jdk_x64_linux_hotspot_22.0.2_9.tar.gz -C /opt/  
sudo apt-get install libcups2-dev  
sudo apt-get install libx11-dev libxext-dev libxrender-dev libxrandr-dev libxtst-dev libxt-dev  
make images
```

```
make test-tier1
du -sh * | sort -hr
start_proxy
stop_proxy
snap list --outdated
sudo snap refresh --list
nvidia-smi
curl -fsSL https://ollama.com/install.sh | sh
ping weibo.com
curl -I google.com
checkproxy
conda
sudo ufw status verbose
sudo ufw allow 11434
sudo ufw reload
sudo ufw enable
telnet localhost 11434
ollama run deepseek-r1:7b
OLLAMA_HOST=0.0.0.0 ollama run deepseek-r1:7b
ps aux | grep ollama
sudo kill 668318
sudo lsof -i :11434
ollama ps
ollama list
ollama stop
sudo systemctl status ollama.service
sudo systemctl disable ollama.service
tmux list-clients
tmux list-sessions
history > history.txt
```

## macOS

```
pip3 install -r requirements.txt --break-system-packages
git status
gpa
history
historypip3 install --upgrade pip --break-system-package
diskutil list
diskutil unmountDisk /dev/disk6
```

```
kill 319

diskutil unmountDisk force /dev/disk6

cd ~/Downloads

pwd

ls archlinux-2025.02.01-x86_64.iso

sudo dd if=archlinux-2025.02.01-x86_64.iso of=/dev/rdisk6 bs=1m

cd ~/Downloads

diskutil list

sudo dd if=ubuntu-24.04.1-desktop-amd64.iso of=/dev/rdisk6 bs=1m

cd ~/projects/employment-files

git status

gpa

git push

git add -A

git commit -m "chore: add files"

git config --global --get http.proxy

git config --global --get https.proxy

brew install netcat

cursor ~/.ssh/config

cd ..

git clone git@github.com:huggingface/open-r1.git

cd open-r1

git pull

ssh root@192.168.1.1

cursor .

git pull -v

git pull --verbose

GIT_CURL_VERBOSE=1 git push

GIT_TRACE=1 GIT_CURL_VERBOSE=1 git push

curl -x socks5h://localhost:7891 http://example.com

curl -x socks5h://localhost:7891 google.com

brew install connect-proxy

brew install "connect-proxy"

brew install corkscrew

cursor ~/.ssh/config

GIT_TRACE=1 GIT_CURL_VERBOSE=1 git push -v

ssh root@192.168.1.1 -vvv

cat ~/.ssh/config

git pull

cat ~/.zprofile
```

```
gca
pip install alibabacloud_vpc20160428 --break-system-packages
cursor ~/.zprofile
source ~/.zprofile
ifconfig
open .
```