

便利なコマンド

開発とシステム管理で頻繁に使用する便利なコマンドをいくつか紹介します。

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snap list --outdated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 .
```