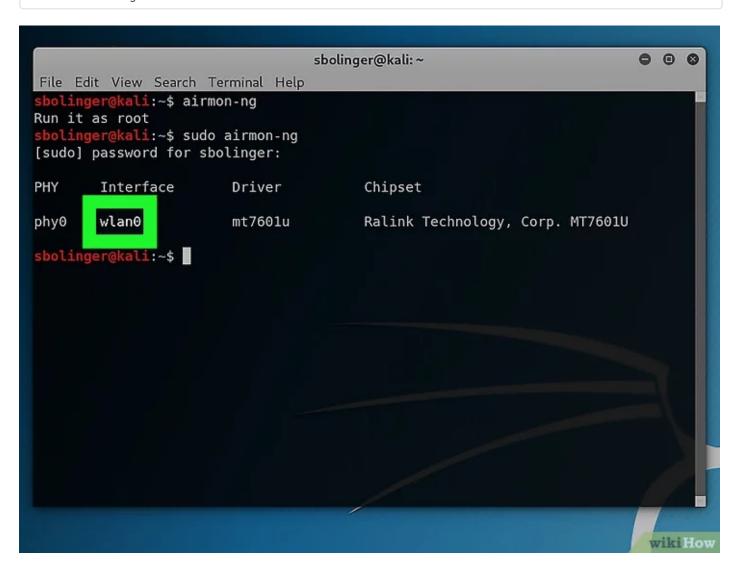
Aircrack vs. WPA2

Install Aircrack

```
sudo apt-get install aircrack-ng
```

Search for Wlan Adapters

sudo airmon-ng



Enable Monitor Mode

sudo airmon-ng start wlan0

Kill all previous airmon processes

sudo airmon-ng check kill

Look out for the wireless monitor device

```
sbolinger@kali: ~
                                                                          File Edit View Search Terminal Help
                                        Ralink Technology, Corp. MT7601U
phy0
        wlan0
                        mt7601u
                (mac80211 monitor mode vif enabled for [phy0]wlan0 on [phy0]wlan
0mon)
                (mac80211 station mode vif disabled for [phy0]wlan0)
sbolinger@kali:~$ iwconfig
lo
          no wireless extensions.
eth0
          no wireless extensions.
wlan0mon
          IEEE 802.11 Mode:Monitor Frequency:2.457 GHz Tx-Power=20 dBm
          Retry short limit:7
                                RTS thr:off Fragment thr:off
          Power Management:on
sbolinger@kali:~$ airmon-ng check kill
Run it as root
sbolinger@kali:~$ sudo airmon-ng check kill
Killing these processes:
  PID Name
  886 wpa_supplicant
```

Exec airodump-ng with the Monitor device

sudo airodump-ng wlan0mon

work in progress

Revision #1 Created 24 January 2022 17:14:42 by tinfoil-hat Updated 24 January 2022 17:40:28 by tinfoil-hat