**Gathering info using Airodump-ng**

**In order to gather info from a network first you need to use Monitor and open airodump-ng**

**second:**

airodump-ng --bssid 00:11:22:33:44:55 -- channel () -- write test wlan0

(program we use) (specific BSSID we want to sniff) (specific channel) (optional write the info in files)(the name of the files)(the wireless interface)

After that, Airodump-ng will show only one network - the network we wanted to sniff

Also new section below it which shows the clients or the devices connected to the network

**STATION are the MAC Adressess of the clients**

**PWR is the signal strenght of the devices**

**Rate is the speed**

**Lost is the amount of data lost**

**Frames is the amount of frames or packets that we have captured**

**Probe if the devices are still probing for networks**

After quitting **Airdump-ng**, to read the info from the written files we use the file that ends with .cap

It should contain everything - URLs, chat messages, usernames, passwords or anything that any of the devices did on the internet