

## Section 6 Resources

- Link to purchase the Alfa AWUS 036ACH Adapter for Wifi Hacking:
  - [https://www.amazon.com/gp/product/B00VEEBOPG/ref=ppx\\_yo\\_dt\\_b\\_search\\_asin\\_title?ie=UTF8&psc=1](https://www.amazon.com/gp/product/B00VEEBOPG/ref=ppx_yo_dt_b_search_asin_title?ie=UTF8&psc=1)
- Link to discover alternative wifi adapters:
  - <https://www.wirelesshack.org/best-kali-linux-compatible-usb-adapter-dongles.html>
- Installing the driver for the Alfa AWUS 036ACH Adapter:
  - If you have not done it yet, add the following two lines to the `/etc/apt/sources.list` file if they are not there already:
    - `deb http://http.kali.org/kali kali-rolling main non-free contrib`
    - `deb-src http://http.kali.org/kali kali-rolling main non-free contrib`
  - Now, perform the following commands:
    - `apt-get update`
    - `apt-get upgrade`
  - Execute the following commands in a command prompt:
    - `sudo apt-get install dkms`
    - `git clone https://github.com/aircrack-ng/rtl8812au`
    - `cd rtl8812au`
    - `sudo ./dkms-install.sh`
- Commands to put the wireless adapter device in monitor mode:
  - `ifconfig wlan0 down`
  - `airmon-ng check kill`
  - `iwconfig wlan0 mode monitor`
  - `ifconfig wlan0 up`