WarDriving Lab &
Questions

Instructions

You have the option to follow these instructions or come up with your own methods: http://www.wikihow.com/War-Drive

Follow a map and have the device record the AC's and their coordinates. Complete your route

If you wish, you may install the GPS and WiFI antenna to a Backtrack5 VM (or use other versions of Backtrack and/or alternative methods).

Answer the questions below and email them to me.

Questions

1. Turn in a map of the access points found from the lab.
2. What percentage were Open, WPA or WEP?
3. List a few reasons why a network administrator would want to do this on his own network.
4. If you located any of the following types of access points, list them along with details such as location, channel, etc. List one or two AP's at most.
   - WPA Access Points
   - WEP Access Points
   - Open Access Points
   - Default SSID
5. Go to wigle, http://www.wigle.net/
6. You can upload access points that are not on the map
7. What is your personal opinion of this website? Does it fill a legitimate need or is it just merely a recon tool for hackers?
8. What is the best way to protect against wireless vulnerabilities?