

**CSC470: Incident Response  
Hacking Project Description**

- 1) A Dell laptop computer was found abandoned along with a wireless PCMCIA card and an external homemade 802.11b antennae.
  - 2) It is believed this computer was used for hacking purposes, although cannot be tied to a hacking suspect.
  - 3) A nearby hacker named, Greg Schardt also goes by the online nickname of "Mr. Evil" and some of his associates have said that he would park his vehicle within range of wireless access points where he would then attempt to intercept internet traffic to get credit card numbers, usernames & passwords.
  - 4) You are to find any hacking software, evidence of its use, and any data that might have been generated.
  - 5) Attempt to tie the computer to the suspect, Greg Schardt.
  - 6) A forensic image copy of the abandoned computers' hard drive has been created and is stored on your virtual machine for your use.
- Please use EnCase v6 to examine this image and report your findings by answering the forty-five questions related to this project.