Fall 2016 Research Plan:

1. Write a brief outline of your research plan:
   - IRB training so that I am permitted to perform research on human subjects.
   - Familiarize myself with relevant log data from the Lab4Net.
   - Develop methods to extract meaningful information from log data (e.g., Logcheck, Grok, etc.).
   - Develop intuitive methods to measure the relation between log entries and attacks.
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2. What do you hope to learn and achieve by the end of the semester?
   - I hope to get a better understanding of machine learning and how it applies to computer security.