P.U.R.E. Research Plan Form

Mentee Information
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Spring 2017 Research Plan
1) Write a brief outline of your research plan:

I plan on investigating the use of various machine learning techniques to mimic a popular machine learning API in an effort to determine the vulnerability of various Machine Learning as a service's to this type of attack.

2) What do you hope to learn and achieve by the end of the semester?

I hope to learn and achieve interfacing with a deep neural net and implement various regressions.

Mentee Signature: Eryk Helenowski  
Date: 2/9/2017

Mentor Signature: Vincent Bindschaedler  
Date: 2/9/2017