CS410 Final Project Proposal

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Team

This will be an individual project (Samantha Squires, netid: squires4).

Competition

I plan to join the Text Classification Competition (Twitter Sarcasm Detection).

Potential NN Classifiers / DL Frameworks

I plan to look into a variety of neural-network based classifiers (CNN, LSTM, BERT, etc.). I plan to use the Keras library, which I have used before for small neural network classification projects and tutorials.

Programming Language

The project will be completed in Python.