Group Name:

Group Member:

* Mohammad Samavatian
* Jason Yao
* Shuang Guo
* Yamei Tu

Presentation Topic:

Using visualization methods to understand how neural net works in NLP, especially focus on text classification task and CNN

Related Paper:

Interpreting deep models for text analysis via optimization and regularization methods

Explaining Character-Aware Neural Networks for Word-Level Prediction: Do They Discover Linguistic Rules?

Understanding Convolutional Neural Networks for Text Classification

Analyzing and Interpreting Convolutional Neural Networks in NLP

Visualizing and Understanding Neural Models in NLP