Prerequisites:

* Python 2 or 3
* Libraries: Pandas, Numpy, stopwords, digits, TextBlob, nltk, KeyedVectors, Keras, test\_train\_split, Linear\_Regression

Installations:

* conda install numpy
* conda install pandas
* conda install string
* conda install TextBlob
* conda install nltk
* conda install gensim
* conda install keras
* nltk.download(‘stopwords’)

Word Embedding:

Download: From the below link download the Google news vectors and store it in the location same as the jupyter notebook.

Download: https://drive.google.com/file/d/0B7XkCwpI5KDYNlNUTTlSS21pQmM/edit