Experiments done:

Linear Regression between word appearance vectors and popularity under following conditions

1. Naïve Vectors (Data in Separate File)
   1. No regularization
   2. Lasso(rough tune)
   3. Ridge(rough tune)

Logistic Regression to classify

1. Naïve Vectors
   1. No regularization test\ validation score: 0.9925 0.48

Experiments todo:

Use different Word Vectors