Finding in progress of development:

* Naïve Bayes Classifier from the NLTK testing:
  + Initial testing of NB with untouched data resulted in an accuracy rating of 95.55934348973184% on training data
  + This is with labels of toxic/not toxic as opposed to the full suite of labels
  + Testing of Naive Bayes resulted in 91.66119603613743% accuracy without stop words removed during training and testing
  + Removing stop words during training and testing resulted in Training Accuracy of 95.30616465397848% and testing accuracy of 91.16415017662322%
  + No improvement by shrinking the training set
* SVM From scikit through NLTK:
  + 99.93670529106166% training accuracy
  + 91.26418456344368% Testing Accuracy
  + This is using filtered comments with no stop words
  + Unfiltered Comments with stop words
  + 99.94359877421336% training accuracy
  + 91.37672324861671% Testing Accuracy
  + Filtered Comments with training size reduced
  + 99.97367926301937% Training Accuracy
  + 93.42742272056982% Testing Accuracy