| | Precision | Recall | F-Measure |
|------------|---------------|-----------------|------------------|
| | | | |
| Best Bayes | .433734939759 | .00323595505618 | 0.00642398286938 |
| | | | |
| Bayes | .996890184645 | .540520602803 | .700970343037 |
| | | | |

We could improve the performance of our classifying systems by integrating a combination of unigrams and bigrams and balance out the negative/positive ratio of files in our initial sample. If the classifiers can be improved the recall and f-measure will increase as well. Another thing we could do to improve the system would be to create a more comprehensive stopwords array to better filter the several n-grams classify calls.