Туре	Precision	Recall	F-Measure
Bayes	.6408	.6223	.63141452
Best Bayes	.7723	.7108	.740274884

Our system performed better on best bayes because of eliminating generic common words – these words are the 30 most common in the English dictionary for a reason and don't really say much about the review and can skew results. In order to make the system better we would try to bigram or combine phrases, as suggested.