

Sentiment Analysis

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	output	
command	Naive Bayes	Logistic Regression
python sentiment.py data/imdb/ 0	predicted: pos neg actual: pos 10869 1631 neg 2284 10216 accuracy: 0.843400	predicted: pos neg actual: pos 10769 1731 neg 2080 10420 accuracy: 0.847560
python sentiment.py data/imdb/ 1	predicted: pos neg actual: pos 5472 7028 neg 2258 10242 accuracy: 0.628560	predicted: pos neg actual: pos 10790 1710 neg 1744 10756 accuracy: 0.861840
python sentiment.py data/twitter/ 0	predicted: pos neg actual: pos 68846 6139 neg 54869 20111 accuracy: 0.593185	predicted: pos neg actual: pos 68897 6088 neg 54923 20057 accuracy: 0.593165
python sentiment.py data/twitter/ 1	predicted: pos neg actual: pos 55238 19747 neg 45708 29272 accuracy: 0.563531	predicted: pos neg actual: pos 57107 17878 neg 30437 44543 accuracy: 0.677825