

| | Output | |
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| Command | Naive Bayes | Logistic Regression |
| Python sentiment.py data/imdb/ 0 | <pre> predicted: pos neg actual: pos 10868 1632 neg 2278 10222 accuracy: 0.843600 </pre> | <pre> predicted: pos neg actual: pos 10758 1742 neg 2062 10438 accuracy: 0.847840 </pre> |
| Python sentiment.py data/imdb/ 1 | <pre> predicted: pos neg actual: pos 4639 7861 neg 2068 10432 accuracy: 0.602840 </pre> | <pre> predicted: pos neg actual: pos 10460 2040 neg 2057 10443 accuracy: 0.836120 </pre> |
| Python sentiment.py data/twitter/ 0 | <pre> predicted: pos neg actual: pos 67599 7401 neg 52108 22892 accuracy: 0.603273 </pre> | <pre> predicted: pos neg actual: pos 67701 7299 neg 52239 22761 accuracy: 0.603080 </pre> |
| Python sentiment.py data/twitter/ 1 | <pre> predicted: pos neg actual: pos 58970 16030 neg 50590 24410 accuracy: 0.555867 </pre> | <pre> predicted: pos neg actual: pos 53928 21072 neg 33353 41647 accuracy: 0.637167 </pre> |