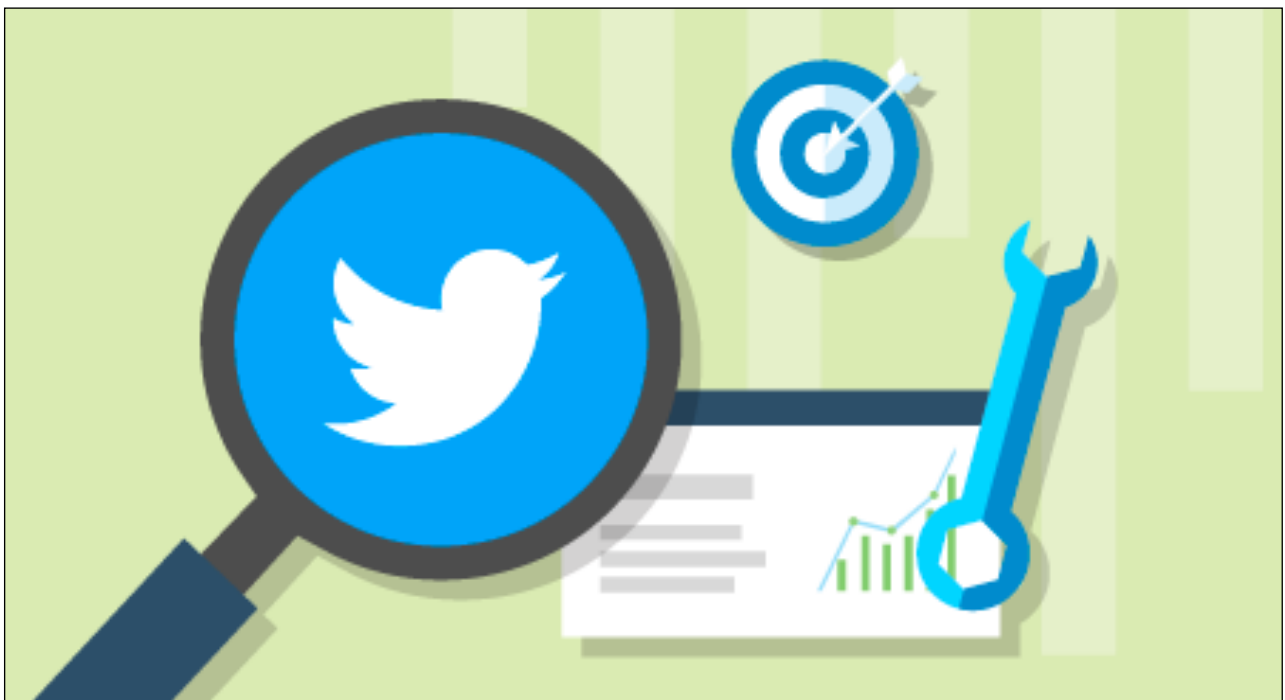# Twitter SentimentAnalysis

using NLTK, Python

LIU, Yen-Fu - 11-DEC-2019

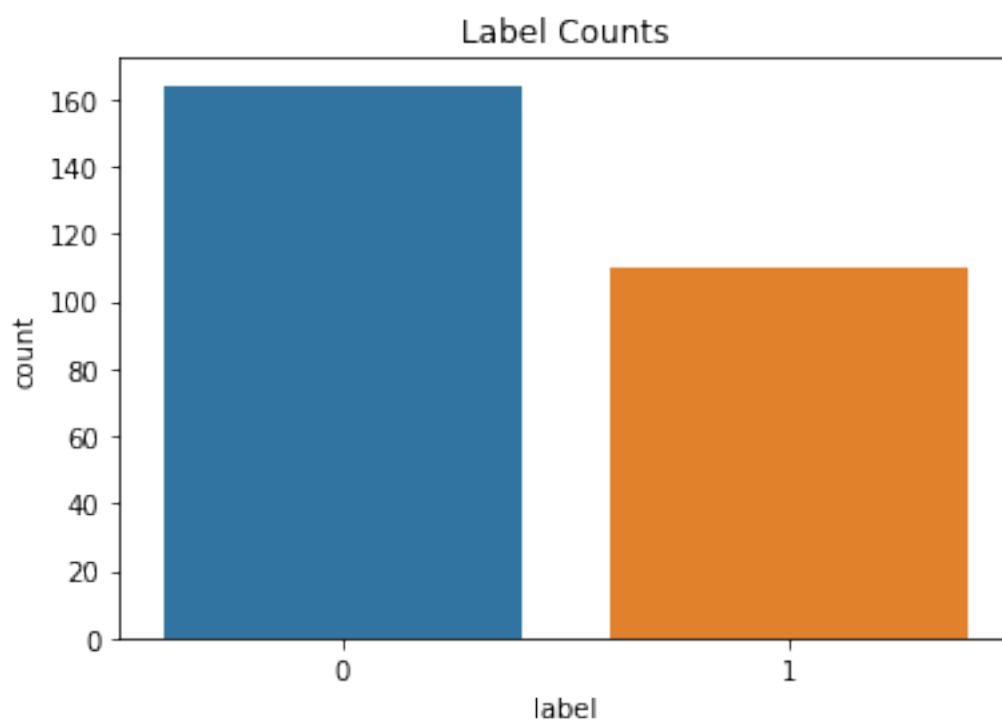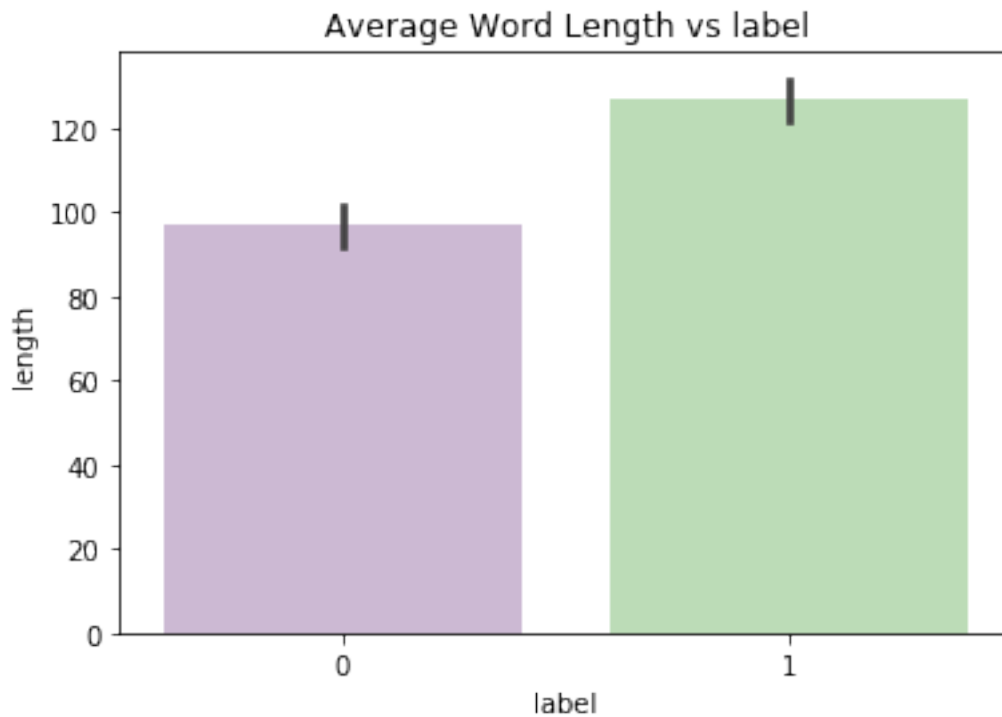# Code

Github: https://github.com/Waxpple/twitter_analysis

Result

Average Word Length vs label

Label Counts

Confusion matrix

	precision	recall	f1-score	support
0	0.92	0.85	0.89	41
1	0.65	0.79	0.71	14
accuracy			0.84	55
macro avg	0.78	0.82	0.80	55
weighted avg	0.85	0.84	0.84	55

```
[[35  6]
 [ 3 11]]
0.8363636363636363
```