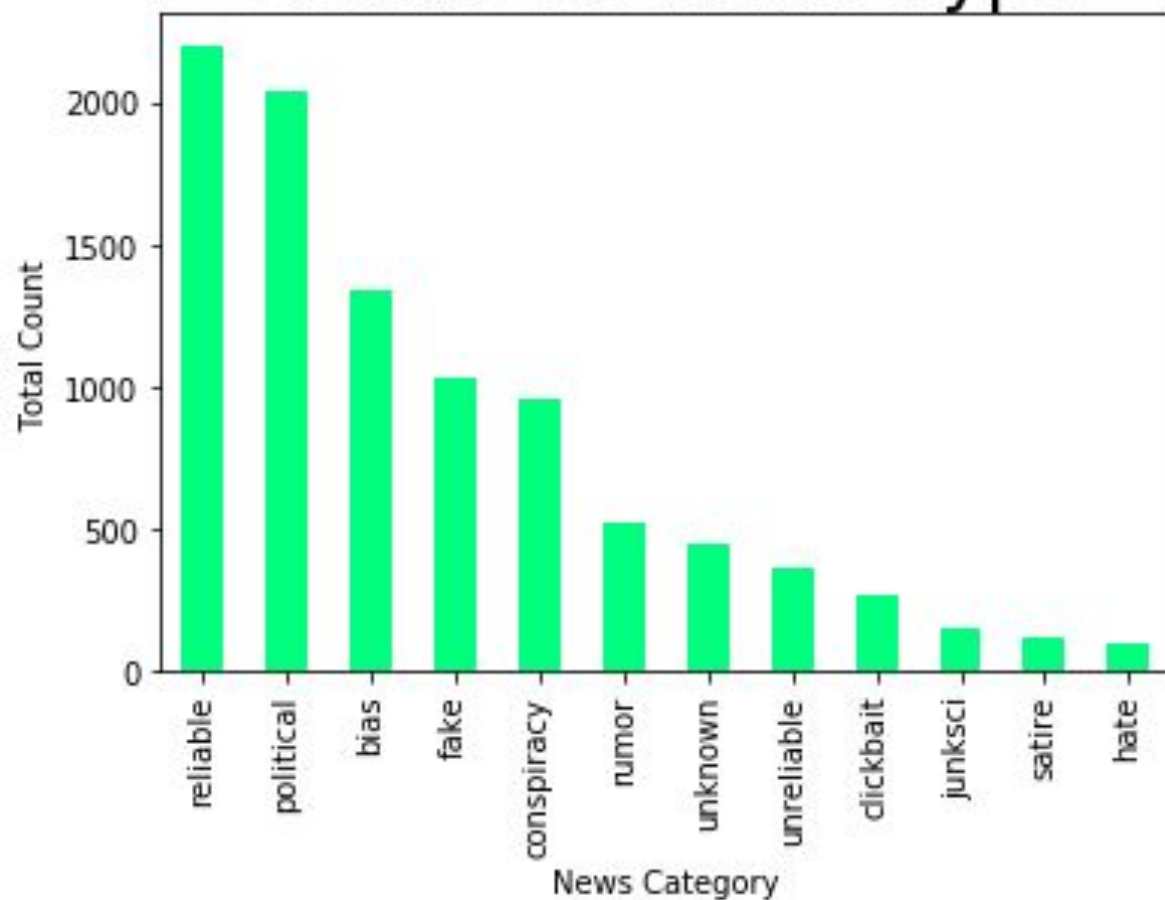# Capstone 2 - Slide Deck

Counts for News Type
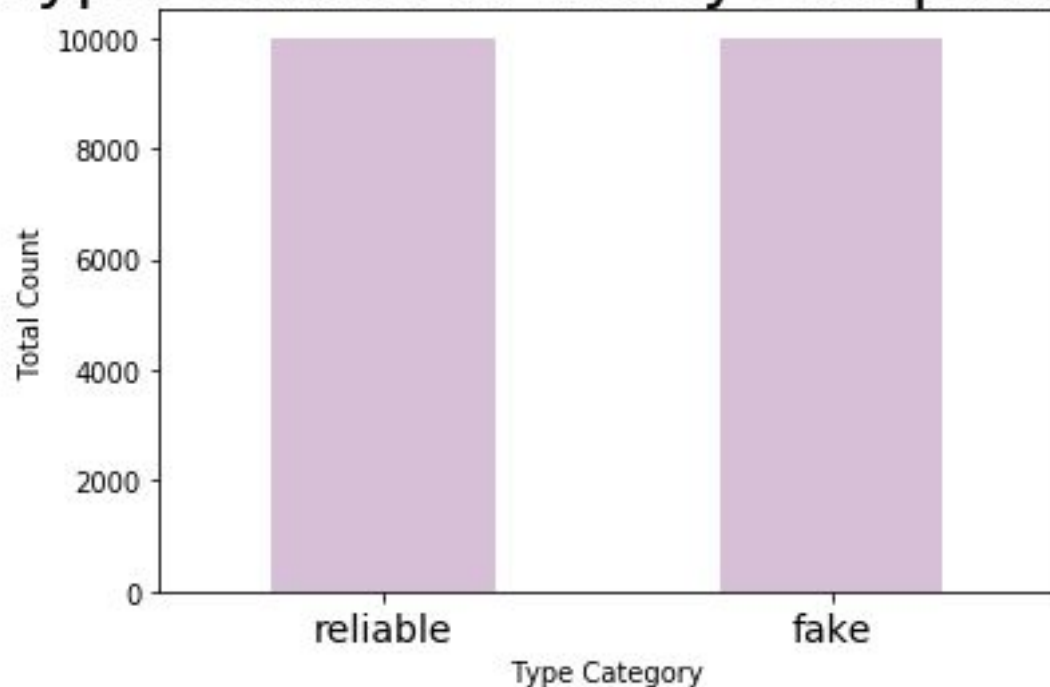
Top 10 News Sources in Data
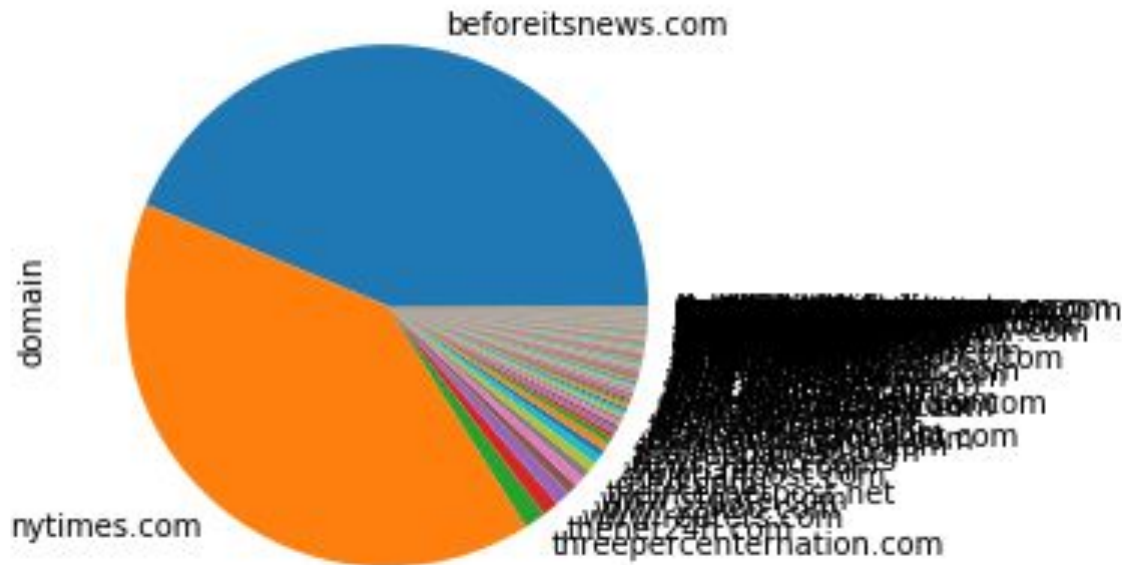
Total Count vs News Source

News Source	Total Count
nytimes.com	~1775
beforeitsnews.com	~900
dailykos.com	~800
express.co.uk	~520
nationalreview.com	~400
sputniknews.com	~400
abovetopsecret.com	~285
wikileaks.org	~250
www.newsmax.com	~145
wikispooks.com	~125
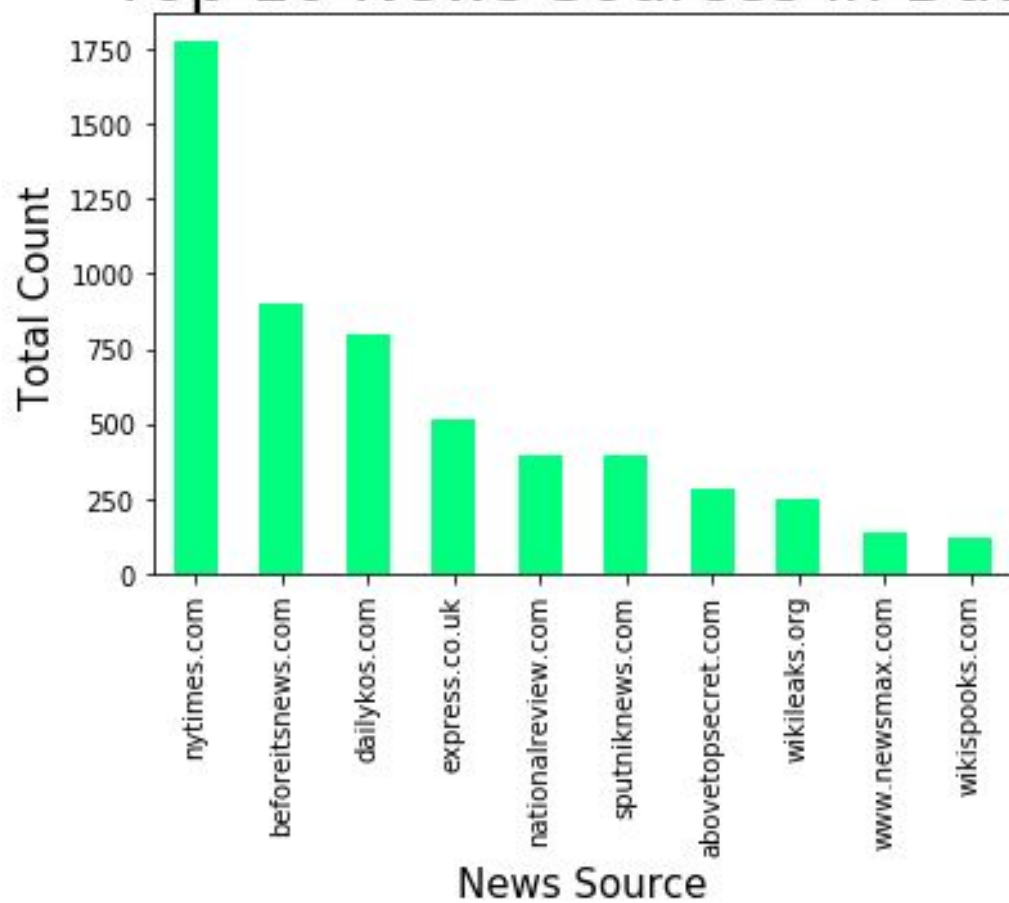
Resampling

'Type' Counts in Newly Sampled Data

Resampling

News Source (domain)

Predictive Modeling

Bag-of-words - 88.1% accurate

Tf-idf - 88.9% accurate

Tf-idf with two bigrams - 92.2% accurate