



Subreddit Modeling

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Data Gathering

- Pushshift.io
 - **Jason Baumgartner**



Artificial and Machine Learning

- **Baseline Score**
 - **0 0.509648**
 - **1 0.490352**
- **Quantity of Data**
 - **10678**



CountVectorizer Vs TFIDFVectorizer

- Naive Bayes
 - Multinomial
 - Gaussian
 - Bernoulli



Decision Tree

Random Trees?



Best Model so far

Logistic regression