

GRAPHIC ERA UNIVERSITY
B.TECH CSE

FAKE NEWS DETECTION

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APPROACH



PROBLEM UNDERSTANDING

How to distinguish between a real news and a fake news?

DATA UNDERSTANDING

Of all given data what can be useful and what not

DATA PROCESSING

splitting the data into train-and-test set

MODELLING

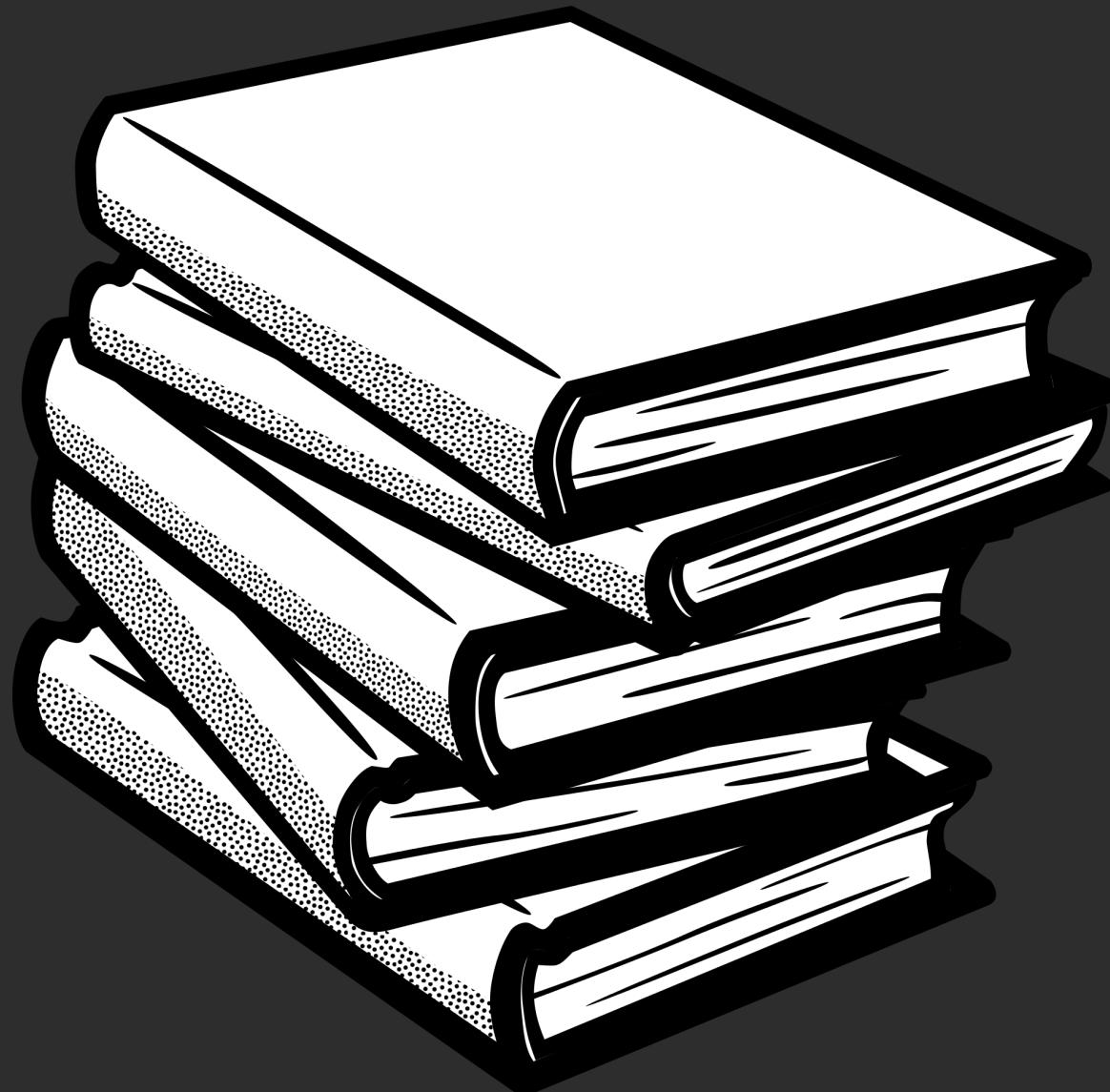
we currently use three different models :

1. Logistic regression classification
2. Support Vector classification
3. Naive-Bayes classification

EVALUATION

Side-by-side comparision of models to see which one is more effecient

LIBRARIES USED



pandas



numpy



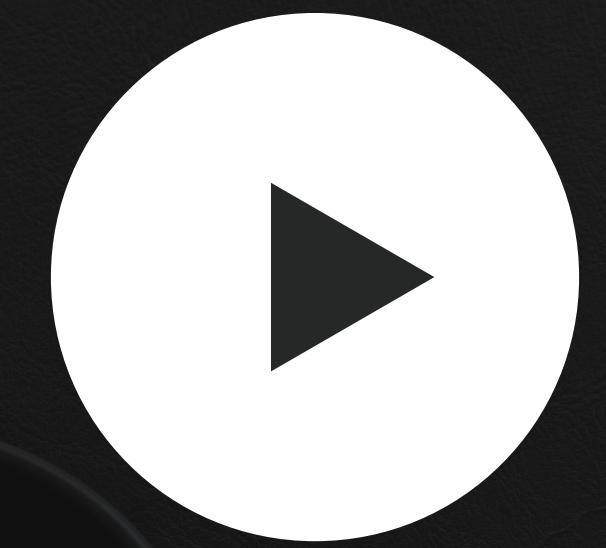
seaborn



matplotlib



sklearn



EXECUTION

LINK

THANK YOU