# FAKE NEWS DETECTION USING NLP

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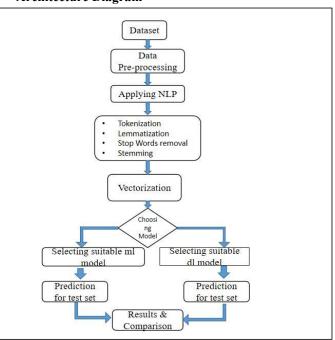
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#### **Abstract**

This paper helps us to detect the accuracy of the fake news using Naive Bayes classification. Here the data is divided into test dateset and train dateset and the train dateset is divided into groups of similar information. Test data is later matched with these groups and accuracy is found using Naive Bayes classifier. It helps in knowing whether a given news is fake or real. It provides maximum accuracy and helps to determine the fake news .

## **Architecture Diagram**



### Significance of the Project/Internship

The project will be able to predict the fake news and true news with a good accuracy. This will be beneficial for the people because they will have an early idea and prediction of fake and true news. Our model will work with good accuracy in order to predict the Fake News and True News from given dateset.

#### Conclusion

We conclude by saying this that our model will work accurately and efficiently in predicting the Fake News and True News and will give us the best t possible result which will be very beneficial for us when we are predicting the Fake News and True News from the dateset.

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# **Conference/Journal Publication Details (If Any)**

We Submitted Our Paper To Natural Language Processing Journal For Publishing On Oct 31, 2022 With Manuscript Number: NLP-D-22-00024.