

## WEEKLY REPORT

### **Work done in last Two week:**

- Learnt various ML Algorithm like MLR, RFR, KNN-clustering.
- Collected data dictionary of words from Kaggle.
- Made weekly plan for developing Project.
- In this period, all the necessary documentations are prepared like diagrams, data dictionary, literature review and SRS.
- Diagrams include process flow diagram, use case diagram, data flow diagram, etc. which describes the project in better format.
- SRS contains whole project behavior in the documentation format.
- Data dictionary will be made on the basis of database.

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### **Plans for next Two week:**

- Analyze dataset of tweets.
- Create API for tweet extraction.
- Since all the necessary documentation of the first phase is done, we are planning to implement our project and learning new technologies simultaneously.

### **References:**

<https://www.kaggle.com/>

**Signature of Internal Guide**

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