

Reporting No:

From: 31/08/2020

To: 19/09/2020

Project Title: Sentiment Analysis

Student Enrollment Number: 170020107041, 170020107049

## WEEKLY REPORT

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

- In this period, we have started working on the implementation of our project.
- Exploratory Data Analysis and Data Preprocessing.
- Clean dataset by removing redundant data.
- Remove numbers and special symbols from tweet.
- Divide dataset in trainset and testset.
- Train trainset by fitting into Machine learning Model.
- Created Algorithms for Sentiment Analysis.

### **References:**

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

<https://www.kaggle.com/andyxie/sentiment-analysis-dictionary>

**Signature of Internal Guide**

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Students Name: Tirth Patel, Ravi Sahani