**Date**: 20th April, 2022

**Abraca-data**

**Weekly Report**

**Tasks performed in this week**

* Applied KNN, Logistic Regression on the dataset on which PCA was performed.
* The results were compared with previous results

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**Outcomes of the tasks performed**

* The accuracy, recall, precision and F1 score of the new models (KNN and Logistic Regression) have been found.
* Analysis of the values of the results we got.

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**Tasks to be performed in the upcoming week**

* This week we have started learning about the Random Forest Classifier.
* We will apply the Random Forest Classifier and do a comparative analysis of the results obtained using all the 3 classifiers.