**Week 5-Project Report**

**Team name:** Project-KC

**Members:**

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**Week’s Objective**: Re-construct the models and see if cleaning is done while making sure there are no null values in both Test and train, create a new model and predict better accuracy.

**Challenges Faced**: Feature names stored in 'object' and 'new data' are different. And also, Colum count and label’s in test and train dataset doesn’t match.   
We tried to modify the test and train data sets equally important, as we got many null values with in the test data sets.

**Results:** Analyzed the data using generalized boosted regression models, improved the score to 0.14220.

**Next Steps:** We are trying to scale the data and eliminate few correlated variables, and apply few new predictive models like neural networks, XGBoosting.

**Feedback/Queries**:

A screenshot of a phone

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