

Loan Interest Rate Prediction

Deadline: 8th May 2021

This Task will be in the form of a Kaggle competition.

Link for the competition: <https://www.kaggle.com/c/analyticsclubproject/overview>

Problem Statement:

Data Science has recently found a very wide use case in the Banking sector and most companies leverage Data Science to make the most out of their data. One such task is to predict the Rate of Interest which should be levied on a person for a loan that they take.

In this Task, you are asked to predict the category of the interest rate that should be levied on a person. For more details head on to the Evaluation and Data Tab.

Team Formation is not allowed and you will be required to submit the code which you used.

We expect you to generate insights by making visualisations on the dataset. That along with the Leaderboard and your interview is what will be used to finalise the project members for the projects

For any more doubts feel free to reach out to any of the admins on the project whatsapp groups!!

HAPPY SOLVING!!!

Some Links you could use:

Sklearn ML Models: https://scikit-learn.org/stable/supervised_learning.html

Pandas Tutorial: <https://github.com/analytics-club-iitm/ML-AI/tree/main/Python/Pandas>

Numpy and Matplotlib:

<https://github.com/analytics-club-iitm/ML-AI/blob/main/Python/numpy%26matplotlib.ipynb>