

PROJECT DEVELOPMENT PHASE

PROJECT OBJECTIVE

DATE	29 October 2022
TEAM ID	PNT2022TMID34269
PROJECT TITLE	Smart Lender - Applicant Credibility Prediction for Loan Approval
TEAM MEMBERS	Pon Malar. J 960519104053 Poornima. S 960519104055 Prathiba. P 960519104056 Chonali 960519104020 Nachiyar. M

Smart Lender - Applicant Credibility Prediction for Loan Approval

Project Objectives

Write what are all the technical aspects that students would get if they complete this project.

1. Knowledge of Machine Learning Algorithms.
2. Knowledge of Python Language with Machine Learning
3. You'll be able to understand the problem to classify if it is a regression or a classification kind of problem.
4. You will be able to know how to pre-process/clean the data using different data pre-processing techniques.
5. Applying different algorithms according to the dataset and based on visualization.
6. Real-Time Analysis of Project
7. Building ease of User Interface (UI)
8. Navigation of ideas towards other projects(creativity)
9. Knowledge of building ML models.
10. How to build web applications using the Flask framework.