Project Planning Phase
Milestone and Activities

Date	2 November 2022
Team ID	PNT2022TMID20210
Project Name	Smart Lender - Applicant Credibility Prediction for Loan Approval
Maximum Marks	4 Marks

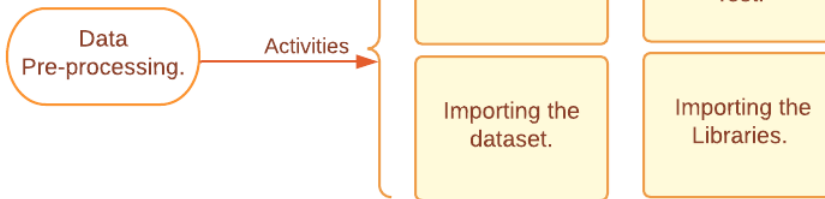**Milestone 1**

Installing Required Libraries

Milestone 2

Data Collection — Activity → Collect the dataset

Milestone 3

Data Pre-processing. — Activities → Data Visualization. | Splitting Data to Train and Test. | Importing the dataset. | Importing the Libraries.

Milestone 4

Model Building — Activities → Naive Bayes Model | KNN Model | Saving the models | Decision Tree Model | Evaluating the performance of models

Milestone 5

Application Building →(Activities)

- Building Html Pages
- Build Python Code
- Run the Application

Milestone 6

Final UI →(Activity)

- Do dashboard Of the flask app

Milestone 7

Train The Model on IBM →(Activities)

- Registering For IBM
- Integrate Flask With Scoring End Point
- Training The ML Model On IBM