Project Flow

Date	4 October 2022
Team Id	PNT2022TMID21248
Project Name	Smart Lender-Applicant Credibility Prediction for Loan Approval

Project Flow

I completed the installment of Required Libraries.

➢ Data Collection.
  ❖ Collect the dataset or Create the dataset.

➢ Data Preprocessing.
  ❖ Import the Libraries.
  ❖ Importing the dataset.
  ❖ Understanding Data Type and Summary of features.
  ❖ Take care of missing data.
  ❖ Data Visualization.
  ❖ Drop the column from Data Frame & replace the missing value.
  ❖ Splitting the Dataset into Dependent and Independent variables.
  ❖ Splitting Data into Train and Test.

➢ Model Building
  ❖ Training and testing the model.
  ❖ Evaluation of Model.
  ❖ Saving the Model.

➢ Application Building.
  ❖ Create an HTML file.
  ❖ Build a Python Code.

➢ Final Deployment
  ❖ Dashboard Of the flask app.
  ❖ Hosting ML Model in cloud
  ❖ Integration of flask with cloud.