

# Project Flow

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Team Id	PNT2022TMID46202
Project Name	Smart Lender-Applicant Credibility Prediction for Loan Approval

## Project Flow

I completed the all Install 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 Mode.
- Application Building.
  - ❖ Create an HTML file.
  - ❖ Build a Python Code.
- Final UI
  - ❖ Dashboard Of the flask app.

