**PROJECT DEVELOPMENT PHASE PROJECT FLOW**

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| DATE | 29 October 2022 | |
| TEAM ID | PNT2022TMID36001 | |
| PROJECT TITLE | Smart Lender - Applicant Credibility Prediction for Loan Approval | |
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**Smart Lender - Applicant Credibility Prediction for Loan Approval Project Flow**

**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 Model

**Application Building**

* Create an HTML file
* Build a Python Code

**Final UI**

* Dashboard Of the flask app.