Project Design Phase-I Solution Architecture

Date	5 October 2022
Team ID	PNT2022TMID21248
Project Name	Smart Lender-Applicant Credibility Prediction For Loan Approval
Maximum Marks	4 Marks

Solution Architecture:

Solution architecture for the university admit eligibility predictor description as follows as:

- First the data sources of various Banks are collected with the opensource platform integration.
- The data's are pre processed and cleaned for the training.
- The machine learning algorithm is decided to train the datasets.
- Model input data is generated by the continuous training.
- For the upgradation of the prediction model the new dataset's are integrated at the regular intervals for trending Banks lists.
- The models are trained and tested with the higher accuracy and precision until the final successful model is build.
- As the final output prediction is done by the desired output

Loan datasources from various Banks

Training the Mit, elgorithm
Machine Learning Algorithm

Analysis

Firediction
Output

Successful

TITLE: SMART LENDER - APPLICANT CREDABILITY PREDICTION FOR LOAN APPROVAL

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