

Project Design Phase-II

Solution Requirements (Functional & Non-functional)

Date	9 November 2022
Team ID	PNT2022TMID04175
Project Name	Smart Lender - Applicant Credibility Prediction For Loan Approval
Maximum Marks	4 Marks

Functional Requirements

FR NO.	FUNTIONAL REQUIREMENT	SUB REQUIREMENT
FR-1	Registration of the User	Registration through bank website, Gmail, mobile application
FR-2	Confirmation of the User	Confirmation via OTP and via mobile notification
FR-3	Type of Loan	Personal Loan Education
FR-4	Details of the User	Name, Age, Address, Mobile Number, Income, Occupation
FR-5	Assets Proof	Gold, Agricultural Land
FR-6	Verification of the User Details	Verification of all the details provided by the user

Non-Functional Requirements

FR NO.	NON-FUNCTIONAL REQUIREMENT	DESCRIPTION
NFR-1	Usability	Accessing is easy
NFR-2	Security	User proofs
NFR-3	Reliability	Customer income Basis
NFR-4	Performance	History of user's bank account
NFR-5	Availability	Based on user's address
NFR-6	Scalability	Based on user's assets proof