Project Design Phase-II Solution Requirements (Functional & Non-functional)

Date	11 October 2022
Team ID	PNT2022TMID32553
Project Name	Project - Smart lender Applicant credibility for
	loan approval
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
No.		
FR-1	Home Page	 Smart Lender Applicant Credibility description Information about prediction for loan approval if new user, REGISTER if already exist, SIGN IN
FR-2	User Registration	Enter Mail Id and other personal details required for Registering
FR-3	User login	User Mail Id and Password for Login
FR-4	Loan Approval form	Credibility details should be entered for prediction
FR-5	Result	if Approved - It display the information about what is done to be next. if Not Approved - It display the information about what rejection criteria you are not eligible for the loan.

Non-functional Requirements:

Following are the non-functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	It describes the context Who, What, When, Where
		and Why. The specific activities the requirements
		describe should reflect the both range of goal that
		the system must support and business goals for
		creating new system.
NFR-2	Security	Security functionality that ensures one of many
		different security properties of software is being
		satisfied.Security requirements are derived from
		industry standards, applicable laws, and a history pf
		past vulnerabilities.
NFR-3	Reliability	It is the measure of the stability or consistency of

		the test score
NFR-4	Performance	It defines how well the software system
		accomplishes certain functions under specific
		condition.
NFR-5	Availability	It defines how long the IT system can be unavailable
		without impacting operations.
NFR-6	Scalability	It is the measure of a system ability to increase or
		decrease in performance and cost in response