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

Date	14 October 2022
Team ID	PNT2022TMID37046
Project Name	Al based discourse for Banking Industry
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form Registration through Gmail
		Registration through LinkedIN
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User fund transfer	Fund transfer through International Fund transfer through Domestic
FR-4	User sign up	Sign up through Login Sign up through Password
FR-5	User asking queries to bot	Asking new account to Open Asking General Queries Asking access information
FR-6	Databases	Transaction Withdrawals Transaction rollback

Non-functional Requirements:

Following are the non-functional requirements of the proposed solution. $\label{eq:following} % \[\frac{1}{2} \left(\frac{1}{2} \right) + \frac{$

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Usability refers to the ability to use a particular product, including elements such as navigation, purpose of features, quality of performance.
NFR-2	Security	To protect sensitive data, you may consider developing nonfunctional security features ,such as account creation, password generation etc
NFR-3	Reliability	Technology that is highly reliable functions with the same or similar efficiency after extensive use. It has percentage of probability of the feature, number of critical failures and time between critical failures.
NFR-4	Performance	The website's load should not be more than one second for users.
NFR-5	Availability	Time required for the system to become available in normal recovery mode. Availability requirements for different geographies.
NFR-6	Scalability	Scaling up the operations to handle increased business activity is inherent and built into the system design.