

Project Design Phase-II Solution Requirements

Date	19 October 2022
Team ID	PNT2022TMID20494
Project Name	AI 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 website or application Registration through social media
FR-2	User Confirmation	Verification via Email Verification via OTP
FR-3	User Login	Login through website using their specific user Id and password
FR-4	User Access	Access the app requirements
FR-5	User Upload	User should be able to upload the requirements data
FR-6	User Solution	Data report should be Find and delivered to user for within 24 hours
FR-7	User Data Sync	API interface to increase to in voice system

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Usability requirements includes language barrier. Usability can be assessed by Efficiency of use.
NFR-2	Security	Access permissions for the system information may only be changed by the system's data administrator.
NFR-3	Reliability	The database update process must rollback all related updates when any update fails.
NFR-4	Performance	The front-page load time must be no more than 2 seconds for users that access the website using an VoLTE mobile connection.
NFR-5	Availability	New module deployment must not impact frontpage, product pages, and check out pages availability and must not take longer than one hour.
NFR-6	Scalability	We can increase scalability by adding memory and speed, servers, or disk space and also, we can compress data.