

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

Date	03 October 2022
Team ID	PNT2022TMID29862
Project Name	Project – 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 Form Registration through Gmail Registration through LinkedIn
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User login	Login with Email ID and password
FR-4	Dashboard	To view user queries and give related solution
FR-5	Chatbot	Add the problem information

**Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	Usability-Banking chatbots have all the data to predict the spending habits of the customers and help them keep their finances on track.
NFR-2	<b>Security</b>	Security-A banking chatbot is an AI-powered chatbot that integrates securely with banking systems and access customers' data to facilitate.
NFR-3	<b>Reliability</b>	Tracks the status of the queries.
NFR-4	<b>Performance</b>	The online banking system is a multi- user system, which implies distinctive clients can access the system simultaneously and the system will work accurately and proficiently.
NFR-5	<b>Availability</b>	This ensures that all of its User and agent related data is available to the end-users at any time of the day, whenever and wherever required.
NFR-6	<b>Scalability</b>	In financial markets, scalability describes an institution's ability to handle increased market demands; in the corporate world, a scalable company is one that can maintain or improve its profit margins while sales volume increases.