

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

Date	25 October 2022
Team ID	PNT2022TMI44592
Project Name	Smart Fashion Recommender Application
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.
FR-2	User Interaction	Interaction through the Chat Bot
FR-3	Track Products	Ask Chat bot to Track my Orders.
FR-4	Buying Products	Through the Chat Bot Recommendations.
FR-5	Return Products	Return through the Chat Bot
FR-6	User payment	Through UPI/Net banking/COD.

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Using Android or IOS or windows applications. User friendly interface that makes them easy to access.
NFR-2	Security	The user data is stored securely in IBM cloud. Data will not be misused.
NFR-3	Reliability	The Quality of the services are trusted. Resetting password if user is unable to login (forget password option)
NFR-4	Performance	Chatbot for apt recommendation and quicker search.
NFR-5	Availability	New collections are available according to the trend.
NFR-6	Scalability	Its easy to scalable size of users and products.