Project Design Phase-II
Functional Requirements

Date	27 October 2022
Team ID	PNT2022TMID41739
Project Name	Project - 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 will Mandatory. It will all the required details of the user.
FR-2	User Interaction	Interact through the Chat Bot with users and find the required dresses.
FR-3	Buying Products	Through the chat Bot Recommendation . we can easily predict the user models and dress.
FR-4	Track Products	Ask the Chat Bot to Track my Orders and we can find the dress status and also recommended shirts
FR-5	Return Products	Through the chat bot and we can find the user details using the particular id.
FR_6	New Collections	Recommended from chat Bot and also it uses new methodology

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.
NFR-2	**Security**	The user data is stored securely in IBM cloud. We can also add user credentials to access the database.
NFR-3	**Reliability**	The Quality of the services are trusted. We can also get the customer feedback.
NFR-4	**Performance**	Its Provide smooth user experience. It will recommend the new words.

NFR-5	**Availability**	The services are available for 24/7. The data will more reusable.
NFR-6	**Scalability**	Its easy to scalable size of users and products. If we added more data and it will work efficiently.