

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

Date	03 October 2022
Team ID	PNT2022TMID28063
Project Name	Smart Fashion Recommender System
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 Confirmation	Confirmation via OTP
FR-3	User Interaction	Using chatbot
FR-4	Scrolling through products and buying products	Using form
FR-5	Track and return products	Using chatbot
FR-6	New Collections	Recommendation using chatbot

**Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	Using android app
NFR-2	<b>Security</b>	User confirmation is done using OTP verification and data is securely stored in cloud
NFR-3	<b>Reliability</b>	Completely defect free, does not create downtime
NFR-4	<b>Performance</b>	Provides user friendly experience
NFR-5	<b>Availability</b>	Available all day and night
NFR-6	<b>Scalability</b>	Handles growing user base smoothly