

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

Date	03 October 2022
Team ID	PNT2022TMID22495
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.
FR-2	User Confirmation	Confirmation via Email.
FR-3	User Search	Through search box and chatbot.
FR-4	User payment	Through UPI/Net banking/COD.
FR-5	Chatbot recommendation	Recommends products according to user commands.

**Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	User friendly interface that makes them easy to access.
NFR-2	<b>Security</b>	Data will not be misused by any third party applications.
NFR-3	<b>Reliability</b>	Resetting password if user is unable to login (forget password option)
NFR-4	<b>Performance</b>	Chatbot for apt recommendation and quicker search.
NFR-5	<b>Availability</b>	New collections are available according to the trend.
NFR-6	<b>Scalability</b>	More number of users can be managed effectively, since entire application is hosted on cloud.