

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

Date	17 October 2022
Team ID	PNT2022TMID23026
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 mail Registration through Gmail
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Login	Login using username & Password
FR-4	Personal Details	Personal details through Form Personal details through UI Tab
FR-5	Delivery Confirmation	Confirmation via Email Confirmation via Phone

**Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	Ease of use of the application for the user
NFR-2	<b>Security</b>	User privacy is the highest priority of the application. Security measures are undertaken for the user
NFR-3	<b>Reliability</b>	It can handle more than 2000 users at a time. It can process and initialize most functions.
NFR-4	<b>Performance</b>	The application can handle complex tasks and supports multi-tasking.
NFR-5	<b>Availability</b>	It is a free web and application available on all platforms.
NFR-6	<b>Scalability</b>	With higher workloads the user will experience a 10 to 17% drop in performance.