

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

Date	01 November 2022
Team ID	PNT2022TMID34632
Project Name	Smart Fashion Recommendation 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 Registration through Gmail Registration through LinkedIn
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	Overall description	The description document consists of product vision, business rules. The requirements might be database requirements, system attributes, and functional requirements.
FR-4	Search and select items	The 'search' feature enable customer to find the specific model, branch, or item.
FR-5	Order item and paying bills	Online customers must have access to the Internet and a valid method of payment in order to complete a transaction.
FR-6	Chat box	Real time chat feature allows customers to chat with the system or the seller.
FR-7	Cart	It allow the consumer to accumulate multiple items and to adjust quantities.

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	It is the degree of ease with which the user will interact with your products to achieve required goals effectively and efficiently.
NFR-2	Security	Security is paramount while dealing with monetary transactions and sensitive data.

NFR-3	Reliability	To achieve high reliability, your team should eliminate all bugs that may influence the code safety and issues with system components.
NFR-4	Performance	Performance describes how your solution behaves when users interact with it in various scenarios.
NFR-5	Availability	The features need to be available to all users, at any time, and from anywhere.
NFR-6	Scalability	This requirement defines how the website can grow and expand its functionality without affecting its performance.