

Project Design Phase-II

Solution Requirements (Functional & Non-functional)

Date	16 October 2022
Team ID	PNT2022TMID16527
Project Name	Smart Fashion Recommender Application
Maximum 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
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Login	Enter username and password
FR-4	User Search	Search for desired product
FR-5	User Authentication	The process of verifying the identity of user when that user login in to an Application.
FR-6	Reporting	It is essential to product performance or quality over any period of time.

Non-Functional Requirements of the proposed solution:

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

FR NO.	Non-Functional Requirement	Description
NFR-1	Usability	It software has a high level usability it means that users can handle a software interface easily.
NFR-2	Security	Access permissions for the particular system information may only be changed by the system data administrator.
NFR-3	Reliability	Technology that is highly reliable functions with the same or similar efficiently after extensive use.
NFR-4	Performance	The website load time should not be more than one seconds for users.
NFR-5	Availability	Customers visit the website at any time during the day
NFR-6	Scalability	The ability of a system to handle a growing amount of work.