Project Design Phase-IISolution Requirements (Functional & Non-functional)

Date	28 October 2022
Team ID	PNT2022TMID41254
Project Name	Smart Fashion Recommendation Application
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR	Functional Requirement	Sub Requirement (Story / Sub-Task)
No.	(Epic)	
FR-1	User Registration	Registration through Form or instead of using Email
		id in this web application.
FR-2	User Confirmation	Confirmation via Email. Confirmation
		via OTP.
FR-3	User Login	User should login by their username and password
		in the web application.
FR-4	User Search	User can search by their current location, and their
		comfort way of search (through items name, are
		through pic, etc)
FR-5	User Activity	The web application tracks the user interest and
		User most visited areas are store in the database.

Non-functional Requirements:

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

FR	Non-Functional Requirement	Description
No.		
NFR-1	Usability	Everyone must understand easily by the proper
		User interface and simple ways to handle.
NFR-2	Security	It is secure and safe, No one change the data and
		no one can share the invalid data.
NFR-3	Reliability	It is reliable because an authenticate person
		should able to share the complete details of the
		products.
NFR-4	Performance	It will perform very well when compare to other
		application.
NFR-5	Availability	It consists of more categories and updates

NFR-6	Scalability	It allows more number of user to access the
		application and it is flexible storage based upon
		the number of users.