Project Design Phase-II

Solution Requirements (Functional & Non – Functional)

Date	17 October 2022
Team ID	PNT2022TMID48401
Project name	Smart Fashion Recommender Application
Maximum marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirements	Sub Registration
FR-1	Registration	Registration can be done using mobile number or Gmail and needed some user information
FR-2	Login Delivery	User only log in by user id and password, Which is given during registration
FR-3	confirmation	Confirmation via email and phone number.
FR-4	Assistance	Bot is integrated with the application to make the usability simple
FR-5	Super-fast checkout	Online transfer, Credit card payment, Paying with mobile wallets

Non-Functional Requirements:

Following are the Non-Functional requirements of the proposed solution.

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	A user-friendly interface with chat bot to make usability efficient
NFR-2	Security	Secured connection HTTPS should be established for transmitting requests and responses
NFR-3	Reliability	The system should handle excepted as well as unexpected errors and exceptions to avoid termination of the program
NFR-4	Performance	The system shall be able to handle multiple requests at any given point in time and generate an appropriate response.
NFR-5	Availability	It is a cloud based web application so user can access without any platform limitations ,just using a browsers with a internet connection is enough for use the application
NFR-6	Scalability	It has a quick request and response time, high throughput, enough network resources and so on.