Project Design Phase-II

Solution Requirements (Functional & Non-functional)

Date	03 October 2022
Team ID	PNT2022TMID36493
Project Name	Smart Fashion Recommender
Maximum Marks	4 Marks

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR	Functional	Sub Requirement (Story / Sub-Task)
No.	Requirement	
	(Epic)	
FR-	User Registration	Registration through Form
1		Registration through Gmail
		Registration through LinkedIN
FR-	User	Confirmation via Email
2	Confirmation	Confirmation via OTP
FR-	Third party	Indicate which third-party software you
3	integration	want to add to your new website.
FR-	Mobile	the number of customer conversions on
4	friendliness	mobile devices has also reached those on
		desktops
FR-	Product	Product Images on the product detail page
5	attributes	should have the option to zoom in.
FR-	Order and	After the customer is registered on the
6	checkout flow	website, they should receive one extra
		year of warranty on the purchased order.

Non-functional Requirements:

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

FR	Non-	Description
No.	Functional	
	Requirement	
NFR- 1	Usability	A lot of websites split their content between multiple pages, and enable users to navigate between them using menus. It might sound obvious that you should make navigating your site easy, but some sites sacrifice clear navigation schemes in exchange for flashy designs.
NFR- 2	Security	This website provides privacy and security of communication done over the web. This is especially important if you want you want to sell products or services on your site
NFR-	Reliability	Optimized for mobile, easy to use, fresh quality and content, well designed, optimized for search and social web.
NFR- 4	Performance	Enable keep alive on our website,image optimization,prefetching and reconnecting,web font performance.
NFR- 5	Availability	Search bar,logo,navigation bar,description,images,internal links
NFR- 6	Scalability	database may have an enormous data volume and load a separate server, it also needs scaling. It can be supported by implementing the distribution of computing processes and indexes.