

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

Date	03 October 2022
Team ID	PNT2022TMID29786
Project Name	Project - Smart Fashion Recommender 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
FR-2	User Confirmation	Confirmation via Email
FR-3	Orders	As a user, can order the product through online shopping
FR-4	Chatbot	To finding the feelgood product by using automated chatbot
FR-5	Billing	Numerous payment option like google pay, amazon pay

**Non-functional Requirements:**

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

FR No.	Non-Functional Requirement	Description
NFR-1	<b>Usability</b>	Regardless of the size of your business, the website of your business should be easy to use for even a non-technical user
NFR-2	<b>Security</b>	This NFR deals with the security of the user data captured by the applications against any breach
NFR-3	<b>Reliability</b>	It is also considered for the different admin roles by which you can control who can create, view, copy, change or delete information
NFR-4	<b>Performance</b>	For increasing the traffic on your website, you have to give special attention to the performance
NFR-5	<b>Availability</b>	Auto scaling, Availability zones, Elastic load balancing
NFR-6	<b>Scalability</b>	Scalability is a measure of a system being able to appropriately handle the increase/decrease in workload