**Project Design Phase-II**

**Solution Requirements (Functional & Non-functional)**

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| Date | 22 October 2022 |
| Team ID | PNT2022TMID23716 |
| Project Name | Smart Fashion Recommender Application |
| Maximum Marks | 4 Marks |

**Functional Requirements:**

Following are the functional requirements of the proposed solution.

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| --- | --- | --- |
| **FR No.** | **Functional Requirement (Epic)** | **Sub Requirement (Story / Sub-Task)** |
| FR-1 | User Registration | * Registration through Google Form * Registration through Gmail * Registration through Linkedin * Registration through Github |
| FR-2 | User Confirmation | * Confirmation via Email * Confirmation via OTP * Confirmation via Messages and calls |
| FR-3 | Delivery Confirmation | * Confirmation via calls, mails and messages |
| FR-4 | Live chat – Chat bot | * Keeps the databases of the customers information and orders * If the process is completed it will notify through the chat bot |
| FR-5 | Checking Availability | * It will check the availability of the particular product at the best location |
| FR-6 | Reviews | * Check for the other customer reviews whether the particular product is good or bad. |

**Non-functional Requirements:**

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

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| **FR No.** | **Non-Functional Requirement** | **Description** |
| NFR-1 | **Usability** | Pictureafooddeliverystartup. Their product allows people to order food from their smartphones or computers, then receive that food wherever they are |
| NFR-2 | **Security** | It will collect the users data and information and it will keep it as safe. Data priority is important |
| NFR-3 | **Reliability** | The probability of a piece of software operating without failure while in a specified environment over a set duration of time. |
| NFR-4 | **Performance** | The performance of the product will mainly noticed by the customers which is very important to the customers, whether it is worthy to buy or not. |
| NFR-5 | **Availability** | The Admin should check the availability in database constantly. |
| NFR-6 | **Scalability** | Handle the problem at demand peaks, avoid downtime. |