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

| Date | 03 October 2022 |
|---|---|
| Team ID | PNT2022TMID37061 |
| 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<br>Registration through Gmail<br>Registration through LinkedIN |
| FR-2 | User Confirmation | Confirmation via Email<br>Confirmation via OTP |
| FR-3 | User Login | Login through email and password |
| FR-4 | User purchase | They can search and buy any particular product through chatbot . |
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**Non-functional Requirements:**

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

| FR No. | Non-Functional Requirement | Description |
|---|---|---|
| NFR-1 | **Usability** | Can automate tasks performed frequently and at specific times. |
| NFR-2 | **Security** | Authentication, with which chatbots verify the user identity and authorisation, which grants the user access to information or function |
| NFR-3 | **Reliability** | 87 percent of customers find chatbots effective or very effective at resolving their issues |
| NFR-4 | **Performance** | Make more money, save time, shorten sales cycles, boost conversion, and aid in cross-platform performance |
| NFR-5 | **Availability** | They are available for 24/7. |
| NFR-6 | **Scalability** | The ability to meet consumer demands at scale is what makes customer service chatbots so successful for businesses |