

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

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|---------------|-------------------------------------------------|
| Date | 14 November 2022 |
| Team ID | PNT2022TMID14283 |
| 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 |
| FR-2 | User Interaction | Interact through the Chat Bot |
| FR-3 | Buying Products | Through the chat Bot Recommendation |
| FR-4 | Track Products | Ask the Chat Bot to Track my Orders |
| FR-5 | Return Products | Through the chat Bot |
| FR_6 | New Collections | Recommended from chat Bot |

Non-functional Requirements:

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

| FR No. | Non-Functional Requirement | Description |
|--------|----------------------------|------------------------------------------------|
| NFR-1 | Usability | Using Android or IOS or windows applications. |
| NFR-2 | Security | The user data is stored securely in IBM cloud. |
| NFR-3 | Reliability | The Quality of the services are trusted. |
| NFR-4 | Performance | Its Provide smooth user experience. |

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|-------|---------------------|--------------------------------------------------|
| NFR-5 | Availability | The services are available for 24/7. |
| NFR-6 | Scalability | Its easy to scalable size of users and products. |