

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

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|---------------|--|
| Date          | 03 October 2022                        |
| Team ID       | PNT2022TMID11253                       |
| Project Name  | Retail Store Stock Inventory Analytics |
| 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 GitHub |
| FR-2   | User Confirmation                | Confirmation via Email<br>Confirmation via GitHub                                      |
| FR-3   | Knowledge of Programming         | Doing Suitable calculations<br>Doing Data Manipulation and Data Processing             |
| FR-4   | Knowledge of Data Analysis Tools | Dashboarding and Data Visualization.<br>Data Management,Data Querying Etc..            |