**Project Design Phase-II Functional Requirements**

PNT2022TMID31937

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| Date | 03 October 2022 |
| Team ID | PNT2022TMID20096 |
| Project Name | Project -Retail Store Stock Inventory Analytics |
| 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 Form Registration through Linked IN Registration through Website Registration through  G-mail |
| FR-2 | **User Confirmation** | Confirmation via Email Confirmation via OTP |
| FR-3 | **User Login** | Login using user id or username and  their respective password |
| FR-4 | **Updation of Profile** | Update the user credentials Update the Contact details |
| FR-5 | **Uploading Data** | Collect the user/customer details as well as product details. Upload the product details. This model predicts the best sold products and also analyzes the available stocks. |
| FR-6 | **Recommendation** | User will request for Item.  Get the Item recommendations |
| FR-7 | **Ratings and Reviews** | The user i.e. retailer of any shop can give their ratings and reviews about the models. |