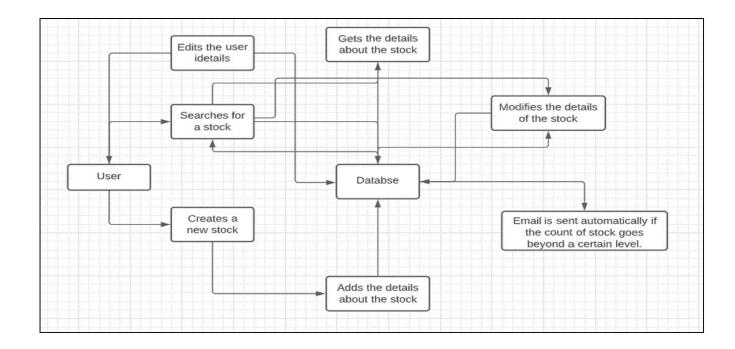
Project Design Phase-II Data Flow Diagram & User Stories

| Date | 15 October 2022 |
|---------------|------------------------------------|
| Team ID | PNT2022TMID02676 |
| Project Name | Inventory Management for Retailers |
| Maximum Marks | 4 Marks |

Data Flow Diagrams:



User Stories

| User Type | Functional Requirement(Epic) | User Story Number | User Story / Task | Acceptance criteria | Priority | Release |
|--------------------|---------------------------------|----------------------|--|------------------------------------|----------|------------|
| Customer (Webuser) | Registration | USN-1 | As a user, I can register for the application byentering my email and password and confirming my password. | I can access my account /dashboard | High | Sprint-1 |
| | Login and Authentication | USN-2 | As a user, I can log into the application by entering email & password | I can Sign In | High | Sprint-1 |
| | Dashboard | USN-3 | As a user, I can log into my account andaccess the Dashboard | I can access the Dashboard | High | Sprint - 2 |
| | Management | USN-4 | As a user, I can add warehouses andadd products to them | I can add warehouses | High | Sprint-3 |
| | Notification | USN-5 | As a user, I should get mail if certain products count goes below the threshold count specified by me | I should receive notification mail | Medium | Sprint-4 |