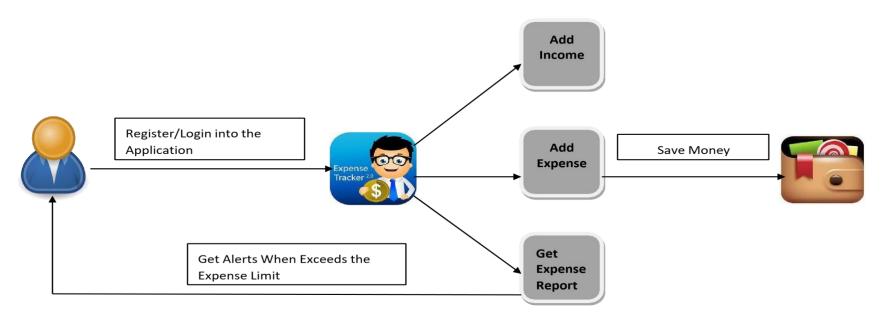
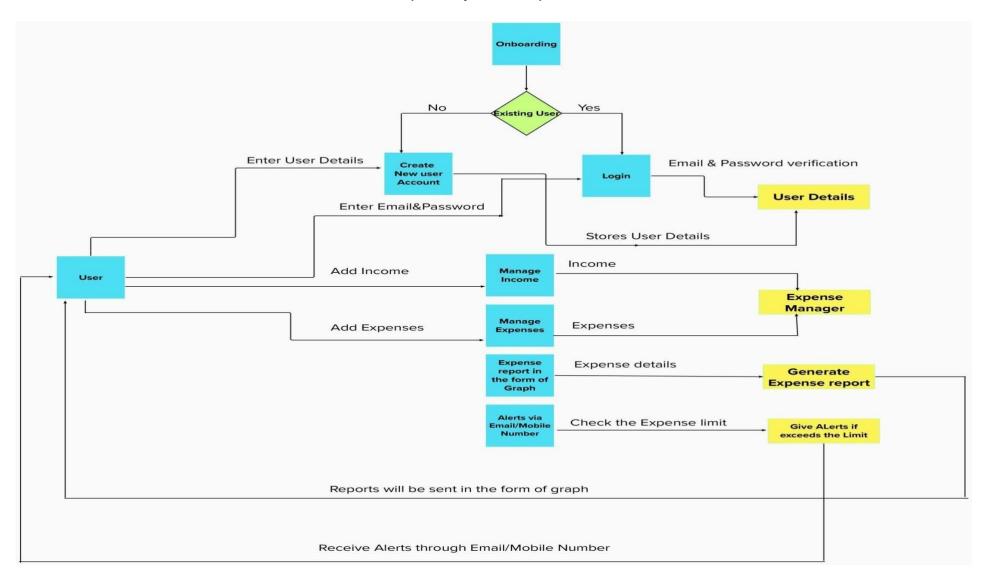
Project Design Phase-II Data Flow Diagram &User Stories

| DATE | 15-10-2022 |
|---------------|--------------------------|
| TEAM ID | PNT2022TMID25032 |
| PROJECT NAME | PERSONAL EXPENSE TRACKER |
| MAXIMUM MARKS | 4 MARKS |

PERSONAL EXPENSE TRACKER APPLICATION: (Simplified)



DFD for PERSONAL EXPENSE TRACKER APPLICATION: (Industry Standard)



User Stories

| User Type | Functional Requirement (Epic) | User Story Number | User Story / Task | Acceptance criteria | Priority | Release |
|-------------------------------|-------------------------------------|-------------------------|--|---|----------|----------|
| (Mobile user) | Registration | USN-1 | As a user, I can register for the application by entering my email, password, and confirming my password. | I can access my account / dashboard | High | Sprint-1 |
| | | USN-2 | As a user, I will receive confirmation email once I have registered for the application | I can receive confirmation email & click confirm | High | Sprint-1 |
| | | USN-3 | As a user, I can register for the application through Facebook | I can register & access the dashboard with Facebook Login | Low | Sprint-2 |
| | | USN-4 | As a user, I can register for the application through Gmail | I can access the application | Medium | Sprint-1 |
| | Login | USN-5 | As a user, I can log into the application by entering email & password | I can enter into the application by using the registered email and password | High | Sprint-1 |
| | Dashboard | USN-6 | As a user, I can enter into the dashboard to add my income and expenditures | I can view my daily, monthly and yearly expenses | High | Sprint-1 |
| Customer Care Executive | Alerts and Messages | USN-7 | As a Customer Care Executive, I can send Alerts and messages to the user | I can send alerts when the user exceeds the expense limit | High | Sprint-1 |
| | Call Service | USN-8 | As a Customer Care Executive, I can also help out the customer at any part of time through the Customer Care Number available in the application | I can help the user to clarify their doubts regarding the usage of application | Medium | Sprint-1 |

| Administrator Ap | oplication USN-9 | | I can fix the bug which arises for the customers and users of the application | High | Sprint-1 |
|------------------|------------------|--|--|------|----------|
|------------------|------------------|--|--|------|----------|