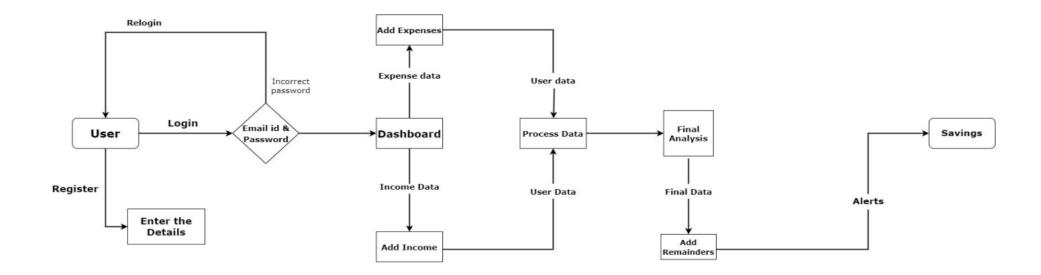
Project Design Phase-II Data Flow Diagram & User Stories

| Date | 03 October 2022 |
|---------------|--|
| Team ID | PNT2022TMID03162 |
| Project Name | Project – Personal Expense Tracker Application |
| Maximum Marks | 4 Marks |

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.



User Stories

| User Type | Functional Requirement (Epic) | User Story Number | User Story / Task | Acceptance criteria | Priority | Release |
|----------------------------|-------------------------------------|----------------------|---|--|----------|----------|
| Customer (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 view my daily expenses | High | Sprint-1 |
| | Login | USN-5 | As a user, I can log into the application by entering email & password | I can login into application using correct register email id and password | High | Sprint-1 |
| | Dashboard | USN-6 | As a user I can see the daily expenses and expenditure details | | High | Sprint-1 |
| | | USN-7 | As a user, I can see my expenses for my clear understand purpose | I can see my expenses in graphical representations | High | Sprint-2 |
| Customer (Web user) | | USN-8 | 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-2 |
| Customer Care Executive | | USN-9 | As a customer care executive, I can solve the issues of the application immediately | I can provide customer support of working hours through phone call and chat | Medium | Sprint-4 |
| Administrator | | USN-10 | As an Administrator, I can update or upgrade the server or application | I can fix the bug of server side of data manage, crush | Medium | Sprint-3 |