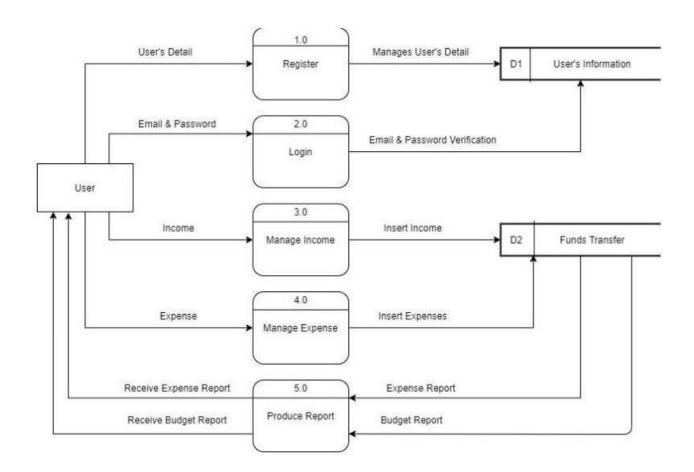
Project Design Phase-II Data Flow

Diagram & User Stories

| Date | 03 October 2022 | |
|---------------|------------------------------------|--|
| Team ID | PNT2022TMID53191 | |
| Project Name | Project - Personal Expense Tracker | |
| Maximum Marks | 4 Marks | |

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system.. It shows how data enters and leaves the system, what changes the information, and where



User Stories

| User Type | Functional Requirement (Epic) | User Story Number | User Story / Task | Acceptance criteria | Priority | Release |
|-----------|-------------------------------------|-------------------------|---|---|----------|----------|
| Customer | 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 |
| Customer | Login | USN-2 | As a user, I will receive confirmation email once I have registered for the application, and can login to see the dashboard | I can receive confirmation email & click confirm | High | Sprint-1 |
| Customer | Share Inputs | USN-3 | After logged in, expense details are shared to the system | I can allow for the system to process on my data | Low | Sprint-2 |
| Customer | Expense Analytics | USN-4 | As a user, I will be able to read analytics details on my expenditure pattern | I can see visual representations and my other spending habits | Medium | Sprint-2 |
| Customer | Alert | USN-5 | As a user, I can enable the app to alert me in cases of overspending | I am made aware of my spending | High | Sprint-3 |