Project Design Phase-II

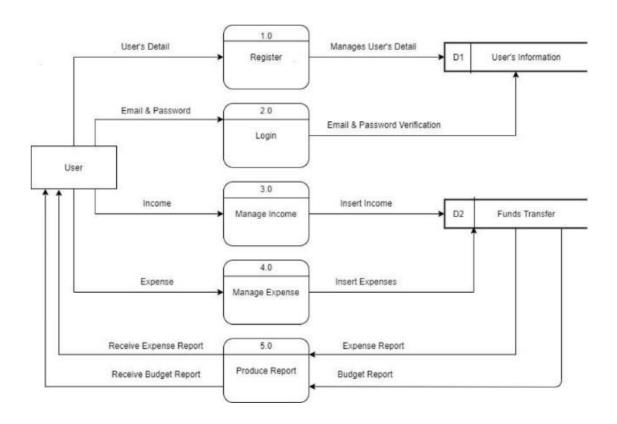**Data Flow Diagram & User Stories**

Date	03 October 2022
Team ID	PNT2022TMID50619
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.. It shows how data enters and leaves the system, what changes the information, and where data is stored.

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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-2
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-3
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-4
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-5
Customer	Reminder	USN-6	As a user, I would like the app to send me reminders on borrowed money from time to time.	I am reminded to get back my lent money from the borrowers	Medium	Sprint-6