

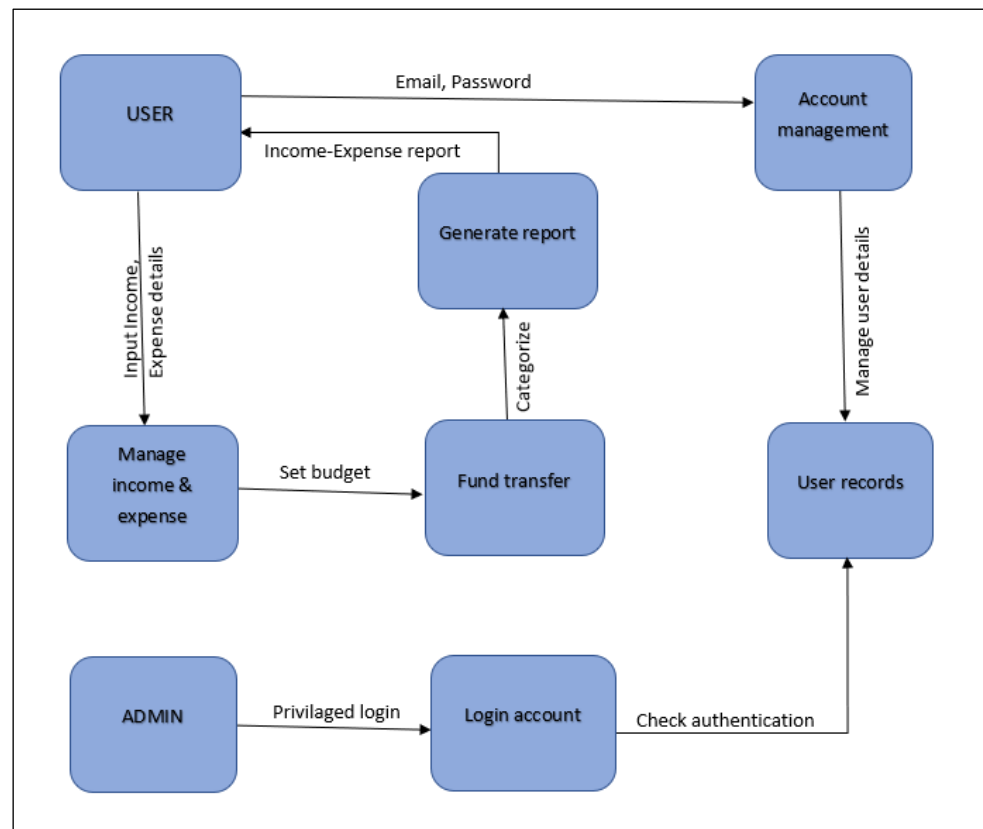
Project Design Phase-II

Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID34843
Project Name	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. 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	Registration	USN-1	As a user, I can register for the application by entering my email, password.	I can access my account	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	High	Sprint-1
	Login	USN-3	As a user, I can log into the application by entering email & password.	I can access my account with Login	High	Sprint-2
		USN-4	As a user, I can give forgot password and verify through my email.	I can login even when password is unknown	Medium	Sprint-2
	Input	USN-5	As a user, I can give my Income and expense details regularly.	I can enter my income, expense.	High	Sprint-3
		USN-6	As a user, I can give my budget limit.	I can set budget	High	Sprint-3
		USN-7	As a user, I can enter my bills.	I can input bills.	Low	Sprint-5
	Dashboard	USN-8	As a user, once I logged in Graphical representation of my expenses is achieved.	I can view my updated dashboard	Medium	Sprint-4
		USN-9	As a user, I can track my expenses daily, monthly.	I can track my expenses.	High	Sprint-4
		USN-10	As a user, I can revisit my expenses on a specific day.	I can revisit my expenses	Low	Sprint-5
	Notifications	USN-11	As a user, I can receive alert messages on exceeding my budget.	I can be notified for exceeding budget.	High	Sprint-3
		USN-12	As a user, I can receive suggestion notifications on saving money.	I can be notified on saving tips.	Medium	Sprint-4
Customer Care Executive	Customer Care	USN-13	As an executive, I can solve the queries and issues regarding the application	I can give 24/7 support..	Low	Sprint-5
Administrator	Application	USN-14	As an administrator, I can upgrade or update the application.	I can fix the bugs and improve the application.	High	Sprint-5