

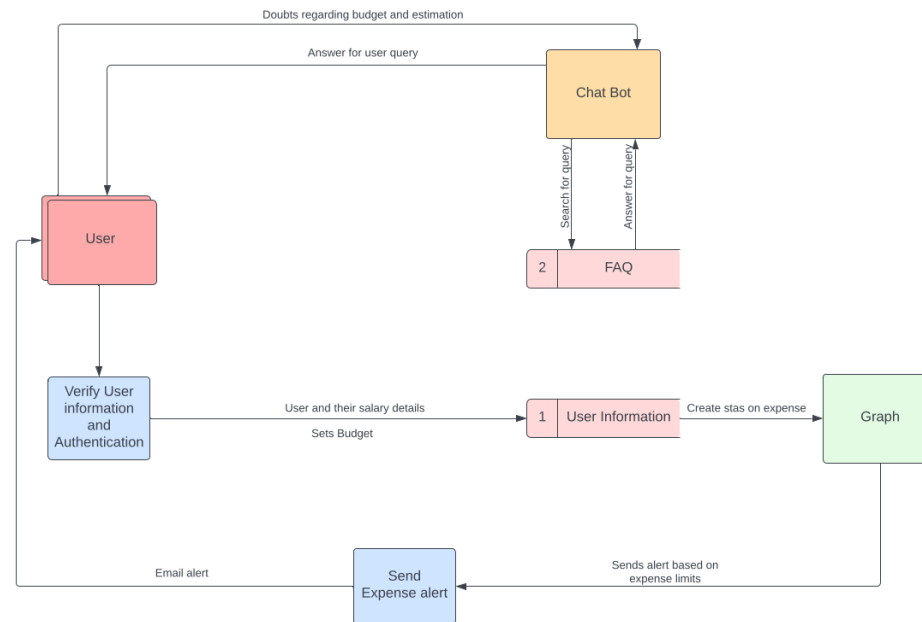
Project Design Phase-II

Data Flow Diagram & User Stories

Date	29 October 2022
Team ID	PNT2022TMID06716
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 Mobile Number	I can register & access the dashboard with Mobile Login	Low	Sprint-2
	Login	USN-4	As a user, I can log into the application by entering email & password	I can access the application	High	Sprint-2
	Dashboard	USN-5	As a user, to able to see the basic features of the application can be viewed	I can see the particular feature by click on it	High	Sprint-2
Customer (Web user)		USN-6	As a customer is able to set up their salary and save his expenses	I can manage and control my expenses made	Medium	Sprint-4
		USN-7	Customer can able to track their expense by checking the expenditure graph	I can change data in database to calculate expenses made	Medium	Sprint-3
		USN-8	Customer can export their expense graph	I can manage changes easily	High	Sprint-3
		USN-9	Customer can edit their expense limits on the mid way of the month	I can set out a fixed value I know must be incurred (i.e. standing expenses).	High	Sprint-4