

## Project Design Phase-II

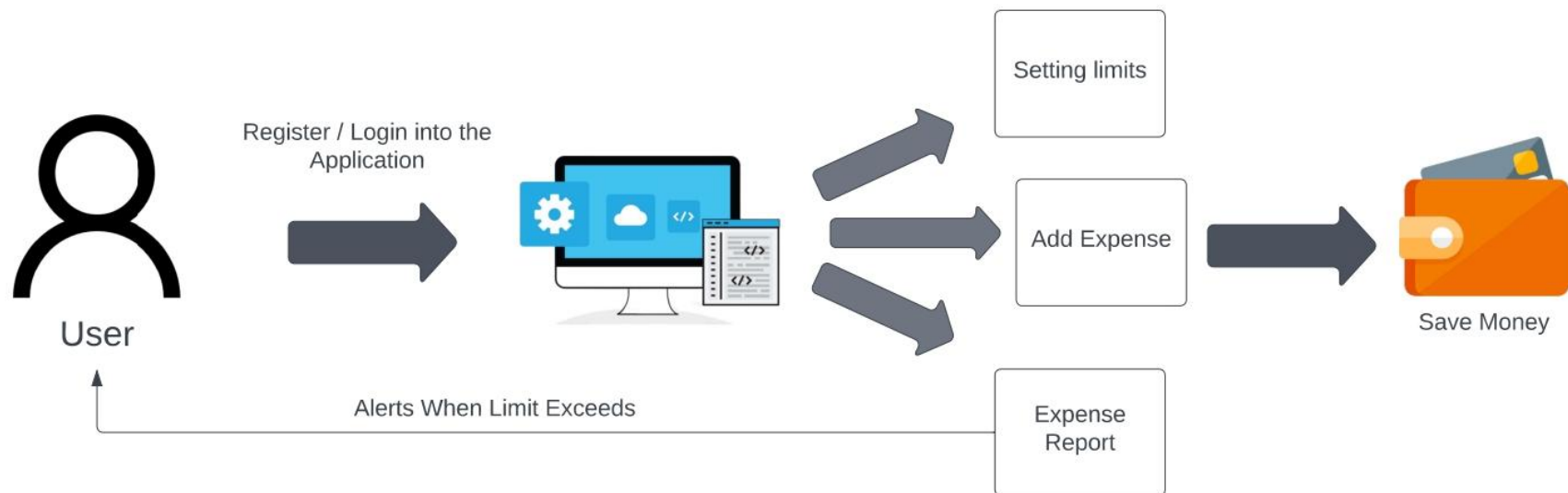
### Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID20991
Project Name	Personal Expense Tracker
Maximum Marks	4 Marks

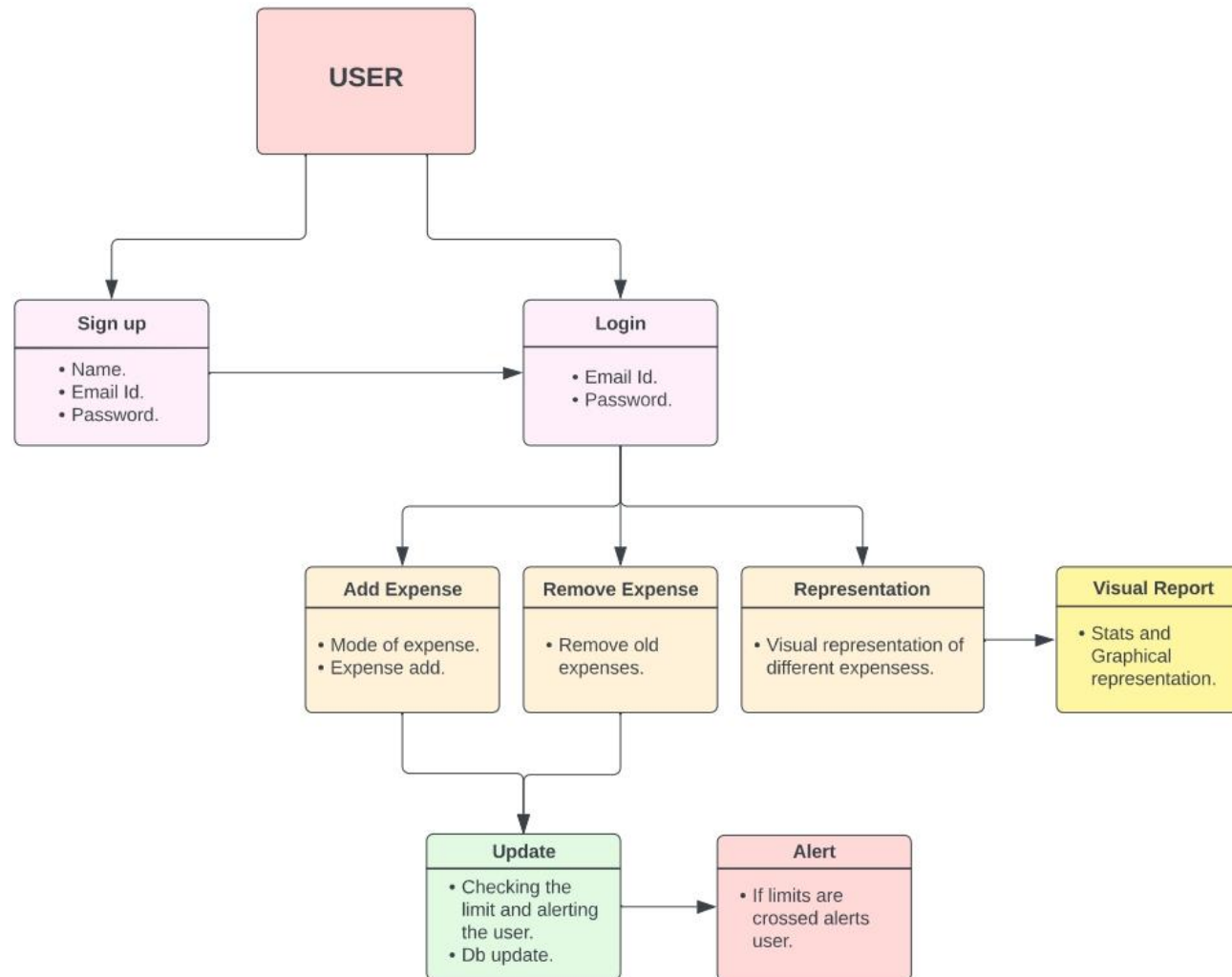
#### Data Flow Diagrams:

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.

#### Data flow diagram for Personal Expense Tracker - [\(Simplified Flow\)](#)



Data flow diagram for Personal Expense Tracker - ([Industry Standard Flow](#))



# 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 a 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	Access of application	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	Authentication is done through the login credentials	High	Sprint-1
	Dashboard	USN-6	As a user, I can access my dashboards for recording my expenses	I can see my expenses	High	Sprint-1
Customer (Web user)	Reports	USN-7	As a user, I can access my expenses through PC	I can download my report on my pc for reference	Medium	Sprint-1
Customer Care Executive	Alerts and Assists	USN-8	As a user, I can have alert if my limits are exceeded	I can get alerts	High	Sprint-1
	Customer Care	USN-9	As a user, I can have assistance from customer care.	I can call customer care for assist	Low	Sprint-2