Project Design Phase-II

Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID14560
Project Name	**Personal Expense Tracker**
Maximum Marks	4 Marks

Data Flow Diagram:
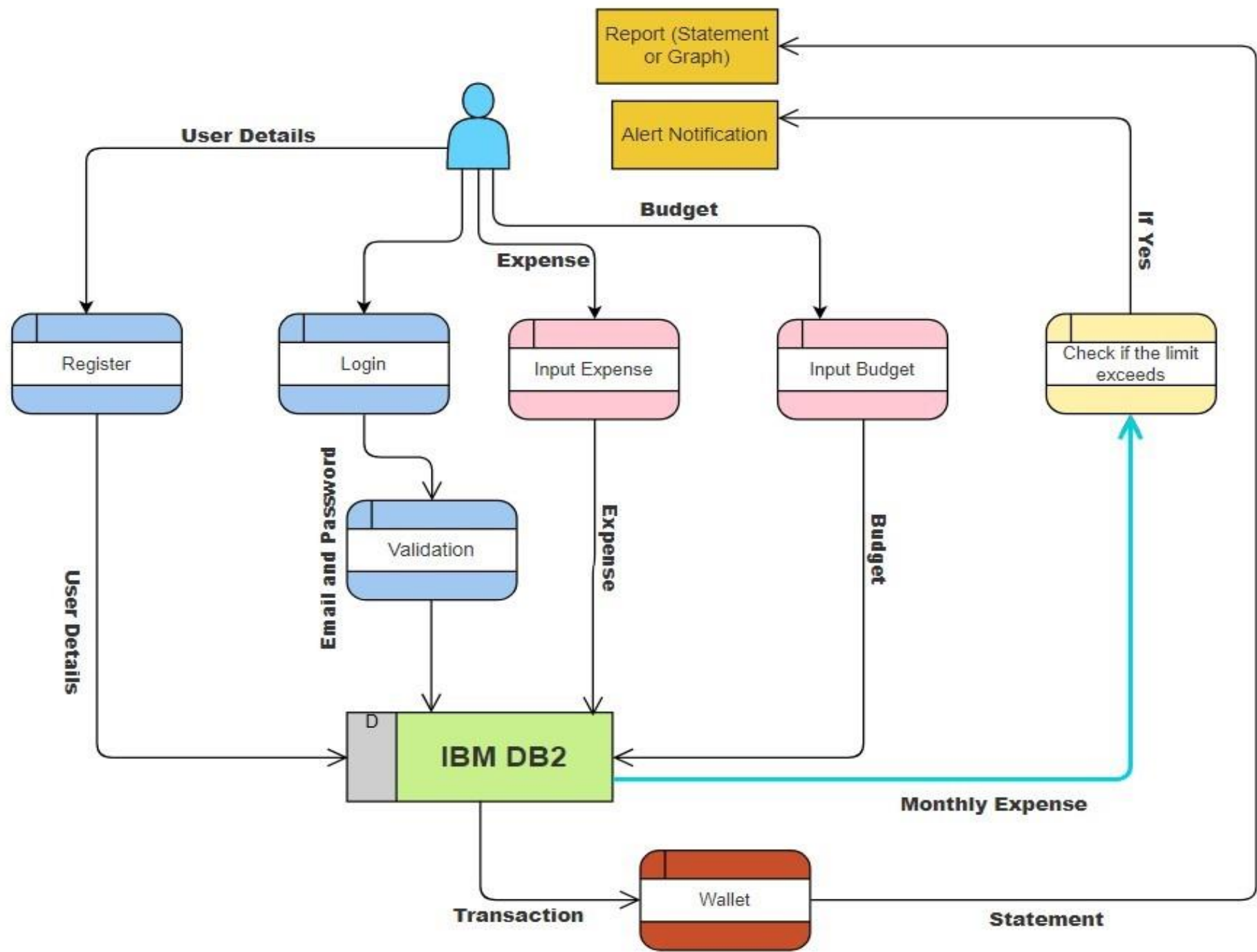
User Stories:

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 Gmail	I can access my account/dashboard with my Gmail	Medium	Sprint-1
	Login	USN-4	As a user, I can log into the application by entering email & password	I can access my account / dashboard	High	Sprint-1
	Dashboard	USN-5	As a user, I can enter my income and expenses	I can access my report.	High	Sprint-2
		USN-6	As a user, I can enter a monthly limit to get an alert	I can get alert when the monthly limit exceeds.	High	Sprint-2
	Wallet	USN-7	As a user, I can add money in my wallet.	I can access my savings.	Medium	Sprint-3
	Using Sendgrid	USN-8	As a user, I will get an alert mail when my monthly limit exceeds.	I will get the alert email saying my limit exceeds.	High	Sprint-3

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
	Report Generation	USN-9	As a user, I can get my periodical report on my expenses.	I can access my statement in either Spreadsheet	Medium	Sprint-4
	Graph Charts	USN-10	As a user, I can get periodical report in Graph format using the data.	A graph form report for the selcected time period will be shown.	Low	Sprint-4
	Deployment	USN-11	As a user, I can access my data from anywhere. Deploying the application in cloud.	I can access the application from any browser from anywhere on the world with my data.	High	Sprint-4