Project Design Phase-II
Data Flow Diagram &User Stories

Date	17October 2022
Team ID	PNT2022TMID48723
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.

Example: DFD Level 0 (Industry Standard)
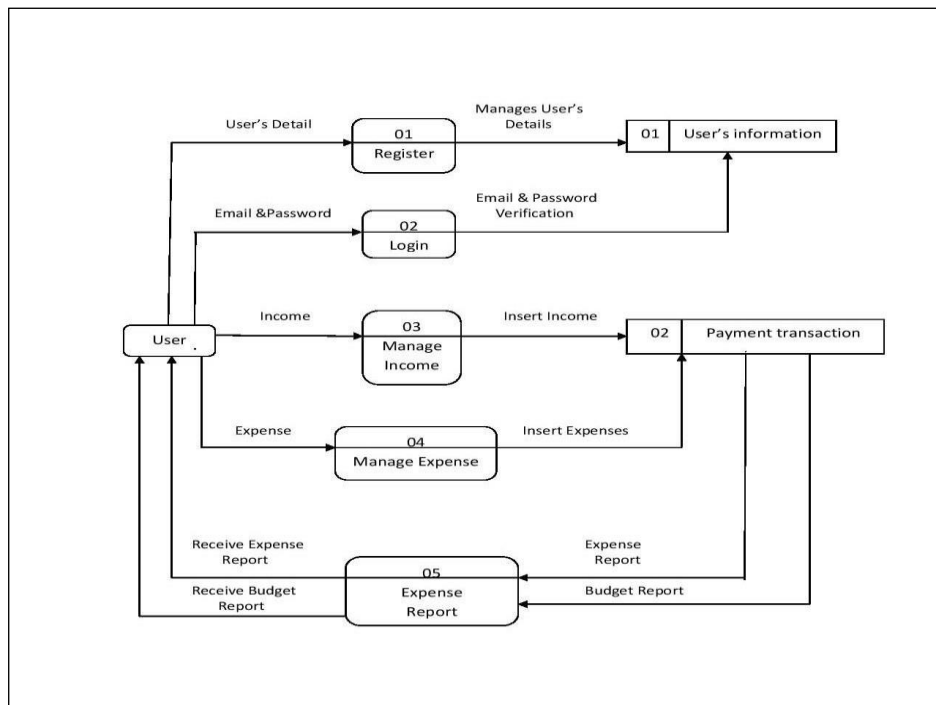
User Stories

Use the below template to list all the user stories for the product.

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Personal expense manager(Mobile user)	Registration	USN-1	As a user, I can register for the application by entering my email, 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 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		Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard	USN-6	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-1
Customer (Web user)		USN-7	As a customer is able to setup his salary and save his expenses screenshots	I can manage and control my expenses made	Medium	Sprint-1
Customer Care Executive		USN-8	Customer I can execute want to access the data	I can change data in database to calculate expenses made	Medium	Sprint-1
Administrator		USN-9	As a administrator, to be able to amend standing data	I can manage changes easily	High	Sprint-1
Budget Holder		USN-10	As a budget holder, pre-approved expense capability	I can set out a fixed value I know must be incurred (i.e. standing expenses).	High	Sprint-1
School Administrator		USN-11	As a school administrator, to see all outstanding claims in my department	I can take action if an approver is unable to action a claim.Or so that I can verify claim details myself	Medium	Sprint-1
Auditor		USN-12	As a auditor, control over what is claimed, each backed with original receipt	I know all claims are legitimate	Medium	Sprint-1