

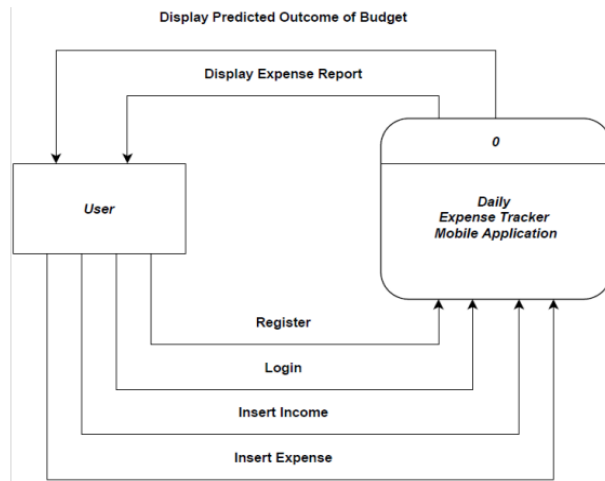
Project Design Phase-II Data Flow Diagram & User Stories

Date	13 October 2022
Team ID	PNT2022TMID15508
Project Name	Project- Personal Expense Tracker Application
Maximum Marks	4 Marks

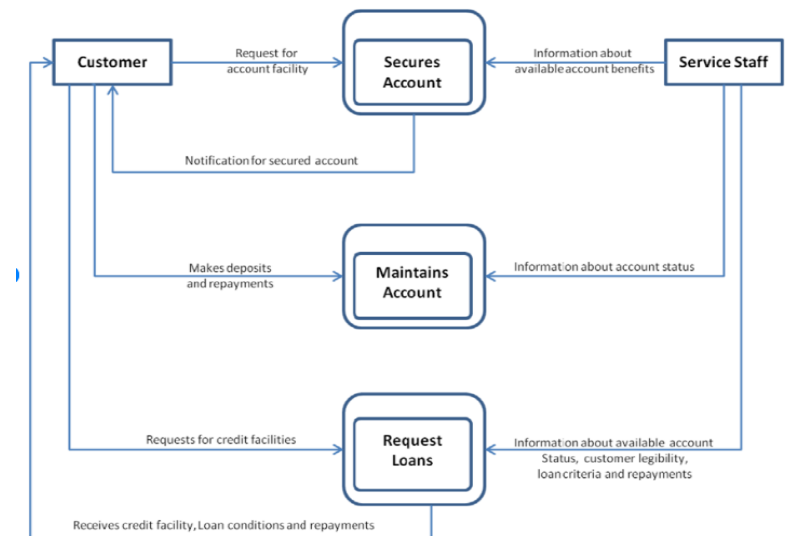
Data Flow Diagrams:

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: [\(Simplified\)](#)



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
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 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	I can be able to get the confirmation mail.	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can be able to login through Gmail and password.	High	Sprint-1
	Dashboard	USN-6	As a user I can access all the resources in the dashboard.	I can have access to all the features.	Medium	Sprint-2
Customer (Web user)	Web user	USN-7	As a customer I can access the web version of this application.	I can have a web application.	Medium	Sprint-3
Customer Care Executive	Customer service	USN-8	As a customer care executive I can update and inform about the new updates.	I can have the full acces of the user when permit the request.	High	Sprint-1
Administrator	Creates and maintains	USN-9	As an administrator, I can take responsibility for every expense queries.	I can have full access to the application without any access permit.	High	Sprint-1