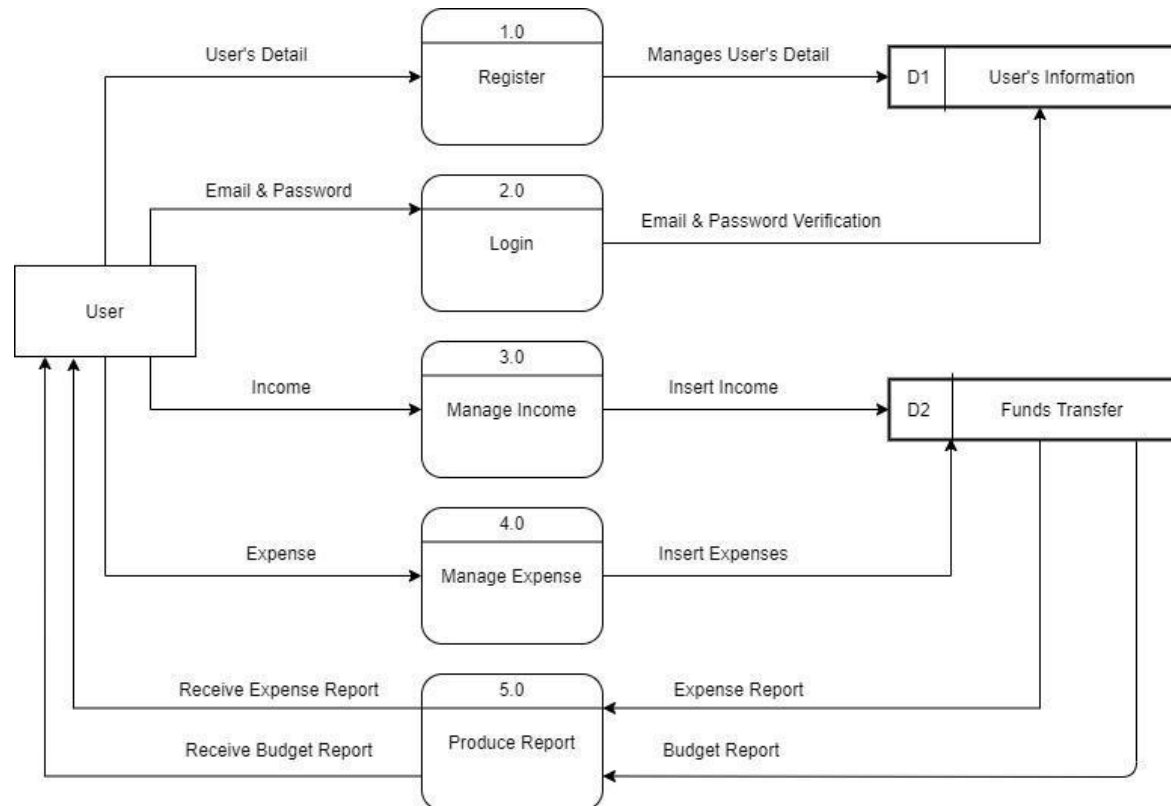


Project Design Phase-II Data Flow Diagram & User Stories

Team ID	PNT2022TMID50744
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 store



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-2	As a user, I can register for the application through Facebook	I can register & access the dashboard	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		As a user, I can access my detail, manage the expense, add budget, expense report from the app etc..		High	Sprint-2
Customer (Webuser)	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
	Login	USN-2	As a user, I can log into the application by entering email & password		High	Sprint-1

	Home page	USN-3	As a user, I can access my detail, manage the expense, add budget, expense report from the app etc..		High	Sprint-2
Add income	Income insert	USN-1	As a user, I can enter my income for calculating the expenses.	It get easy to track my expenses with my salary.	High	Sprint-2
Add expenses	expenses insert	USN-2	As a user, I can enter my expense for calculating the expenses.	It get easy to track my expenses with my salary.	High	Sprint-2
Create Budget	Budget	USN-1	As a user, I can create a budget for each month for saving money.	I can save money by creating a budget for each month	High	Sprint-3
		USN-2	As a user, I can make smart decision for managing expenses for each and every month.		High	Sprint-3
Customer (Business people)	Finance NEWS	USN-3	As a user, I can view the daily finances news for analyzing the status of share market.	I can use my money as a servant for me to work behind while I'm sleeping.	Medium	Sprint-4
		USN-1	As a user, I can analyses the share market details for making the investment smartly.		Medium	Sprint-4
Customer (Ordinary people)		USN-2	As a user, I can calculate the interest calculation for post office investment	I can calculate interest calculations for investment interest.	Medium	Sprint-4
		USN-3	As a user, I can get befit after invest in post office investment		Medium	Sprint-4

		USN-1	As a user, I can invest in low-risk investment in post office investment monthly scheme to get a good profit after some year.	I can invest without any fear because it is a low-risk investment.	Medium	Sprint-4
Report Generate		USN-2	As a user, I can get the analyzed report as a excel sheets.	I can get the stored data in the database will be extracted as a excel sheet.	Low	Sprint-3
		USN-3	As a user, I can download the excel sheet as a report.		Low	Sprint-3
Remainder		USN-1	As a user, I can get the mail alert for over spending beyond the limit of my monthly budget.	I can remember to enter daily expenses correctly.	Medium	Sprint-3
		USN-2	As a user, I get reminder as a notification to enter daily expense typing.		medium	Sprint-3
		USN-3				

