

## Project Design Phase-II

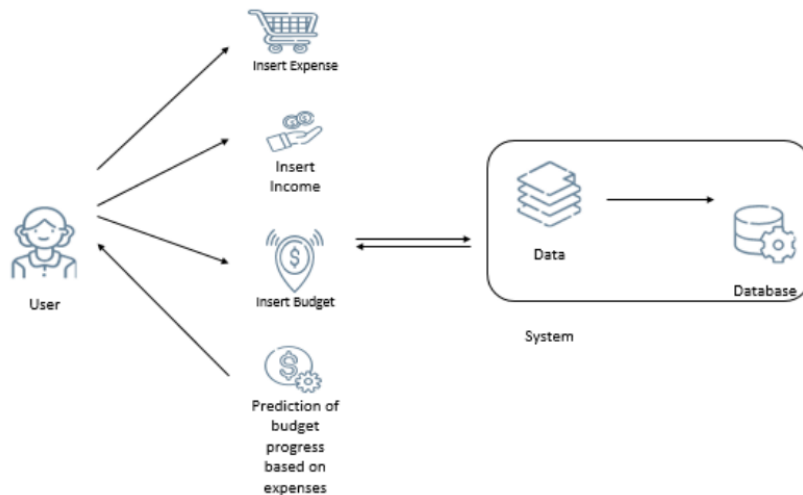
### Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID04427
Project Name	Project - Personal Expense Tracker Application
Maximum Marks	4 Marks

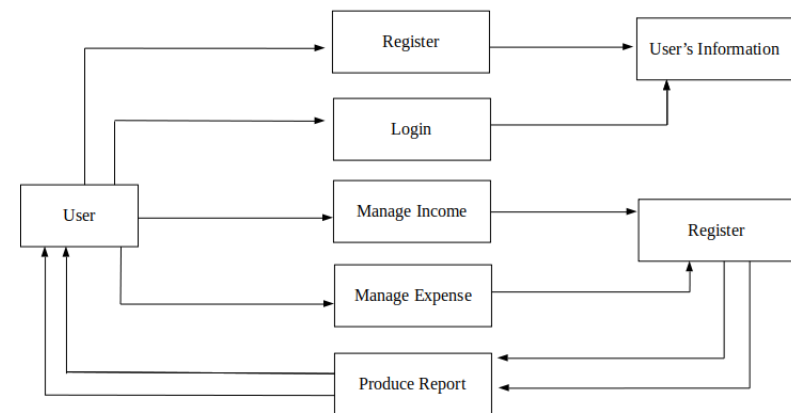
#### Data Flow Diagrams:

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.

#### DATA FLOW DIAGRAM



#### 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 (Web user)	Registration	USN-2	As a user, I can register for the application by entering my email, password, and confirming my password.	I can access my account / dashboard	Medium	Sprint-1
	Backend - flask	USN-3	As a user, I can access the website by login	I can get easily logged in into the website	High	Sprint-1
		USN-4	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-5	As a user, I can register for the application through google	I can register & access the dashboard with google Login	High	Sprint-1
		USN-6	As a user, I can register for the application through Gmail	I can receive confirmation email & click confirm	Low	Sprint-1
	Login	USN-7	As a user, I can log into the application by entering email & password	I can access my account / dashboard	Medium	Sprint-1
	Dashboard	USN-8	As a user, If I Logged in correctly, I can view my dashboard and I can navigate to any pages which are in the menu bar.	Assign that group to the appropriate roles on the Roles page	High	Sprint-2
	User Profile	USN-9	As a user, I can view and edit my profile	I can view and edit my personal details	Low	Sprint-2
	Generate Analysis Report	USN-10	As a user, I can track my daily expense by seeing the analysis	I can get analysis report as a review	High	Sprint-2
	Adding Expenditure spent	USN-11	As a user, I can add my expenses to the application so that i can get my analysis.	I can add my income and expense	Medium	Sprint-2
Customer Care Executive	Chatbot	USN-14	As a user, I can communicate to clear my queries related the the working of this application	Get help to clarify my queries if any.	Low	Sprint-2
	Technical Support	USN-19	As a user, I can get clarified if any queries arises	Get help to clarify my queries if any.	Low	Sprint-3