Project Design Phase-II
Data Flow Diagram & User
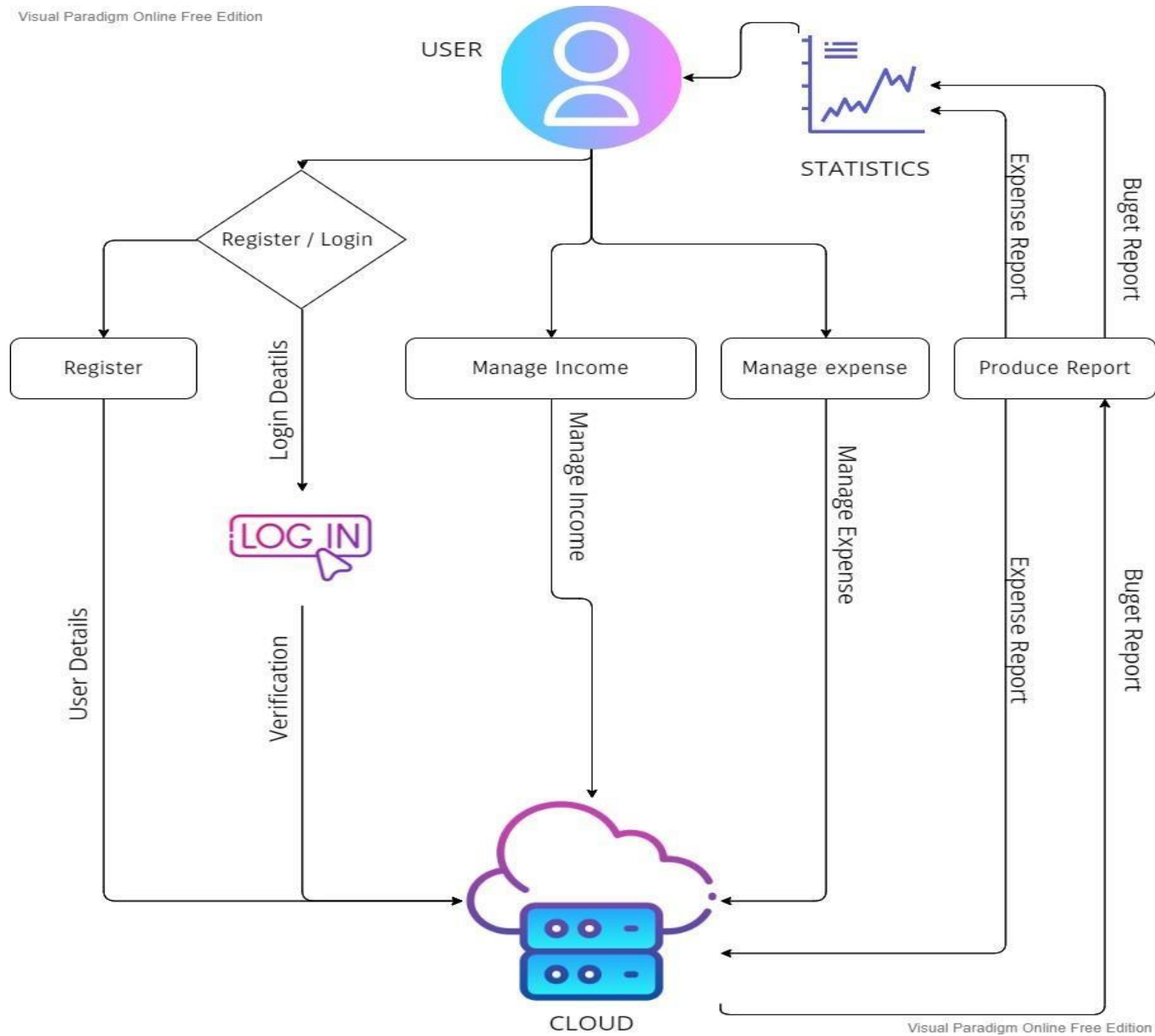# Stories

Date	29 October 2022
Team ID	PNT2022TMID10256
Project Name	Personal Expense Tracker Application (Cloud Based)
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 ofthe system requirement graphically.

It shows how data enter and leave the system, what changes the information, and where data is stored.

USER

STATISTICS

Register / Login

Register

Manage Income

Manage expense

Produce Report

Login Deatils

Manage Income

Manage Expense

Expense Report

Buget Report

LOG IN

User Details

Verification

Expense Report

Buget Report

CLOUD

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 Gmail		Medium	Sprint-1
	Login	USN-4	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-1
Customer (Web 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
	Login	USN-2	As a user, I can log into the application by entering email & password		High	Sprint-1
	Dashboard	USN-3	As a user, I can access my detail, manage the expense, add budget, expense report from the app etc..		High	Sprint-1
Customer Care Executive	Email or Customer Care number		As a user, I can contact the service administration for the support.	I can solve the Issue.	High	Sprint-3