

PROJECT DESIGN PHASE-II

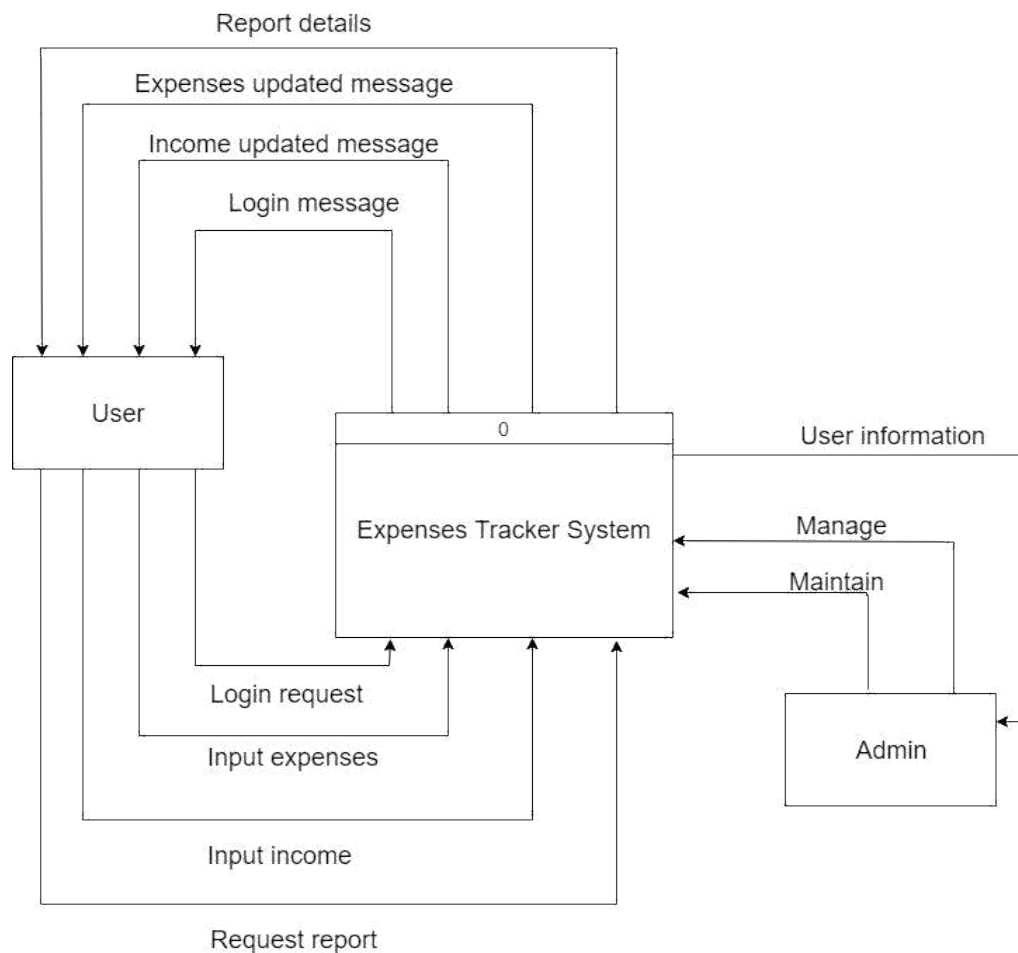
DATA FLOW DIAGRAMS

Date	10 October 2022
TeamID	PNT2022TMID43800
Project Name	Project-personal Expense Tracker Application

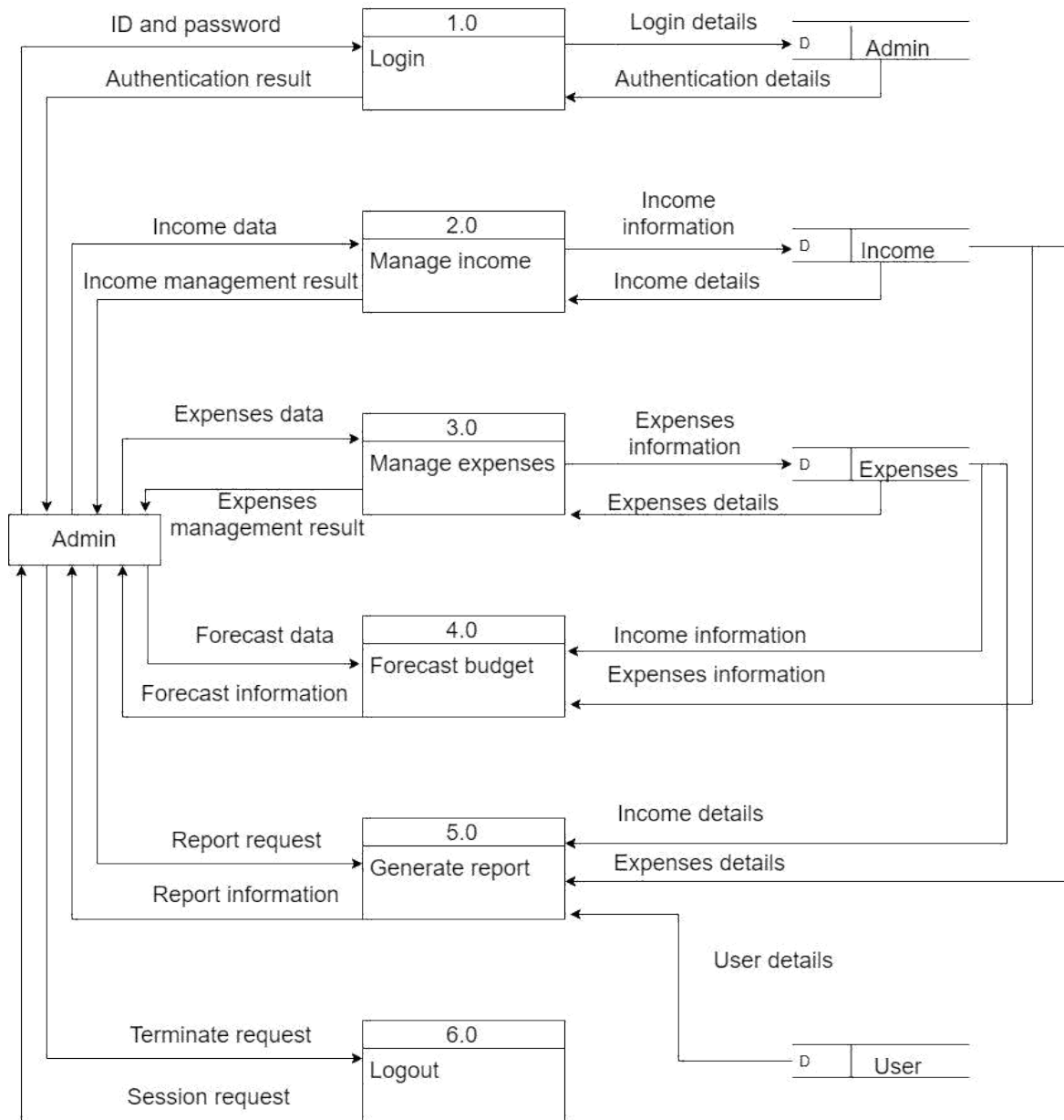
DATA FLOW DIAGRAM:

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.

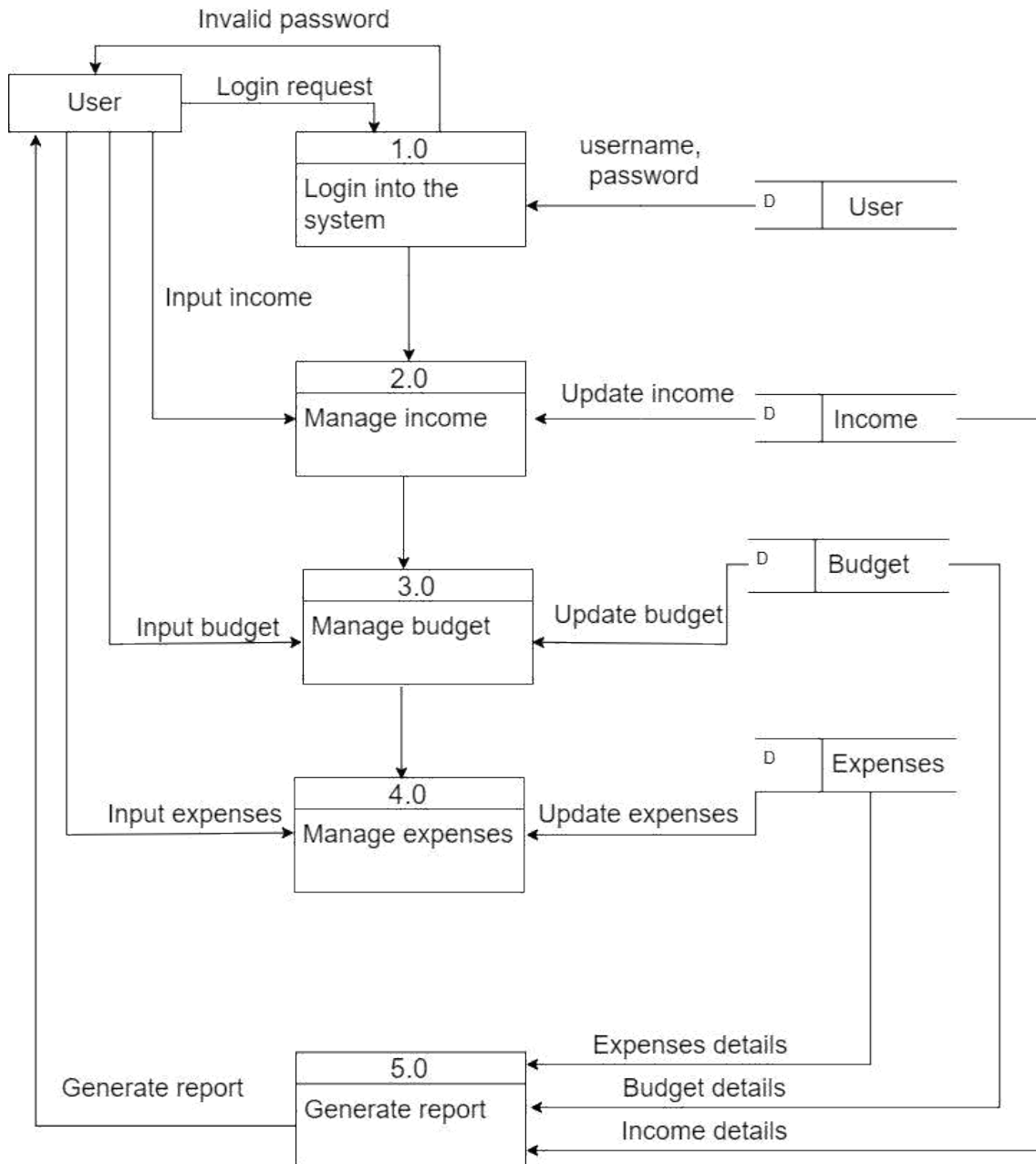
LEVEL 0: DIAGRAM OF THE SYSTEM



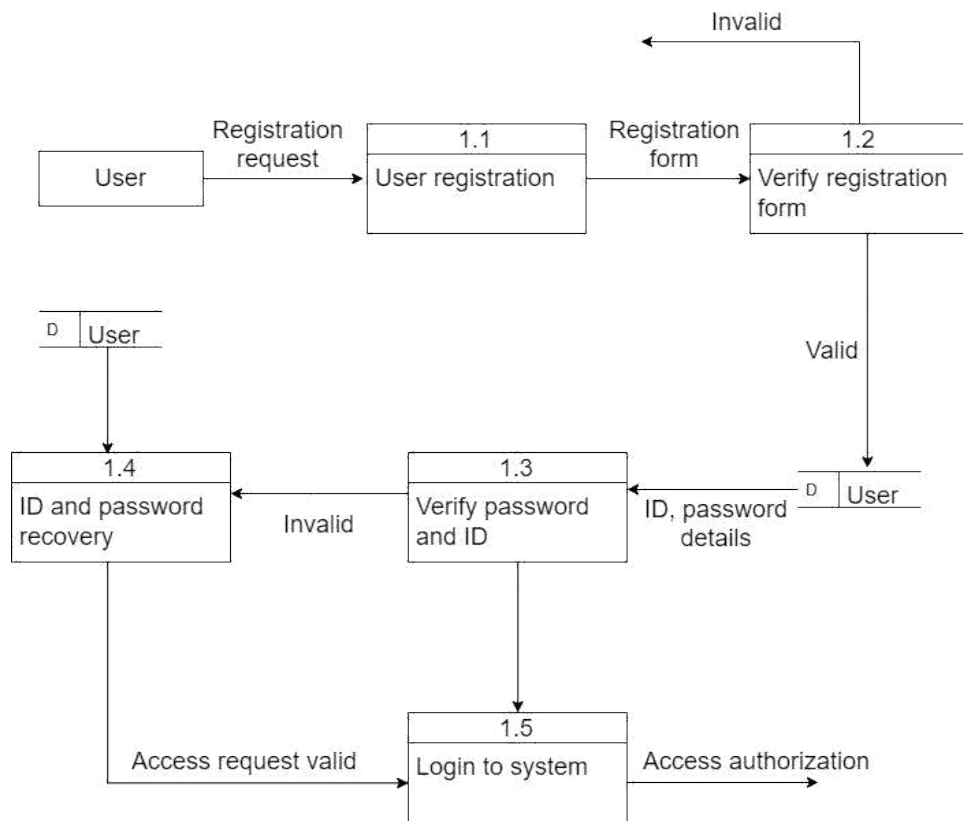
LEVEL 1: ADMIN DIAGRAM



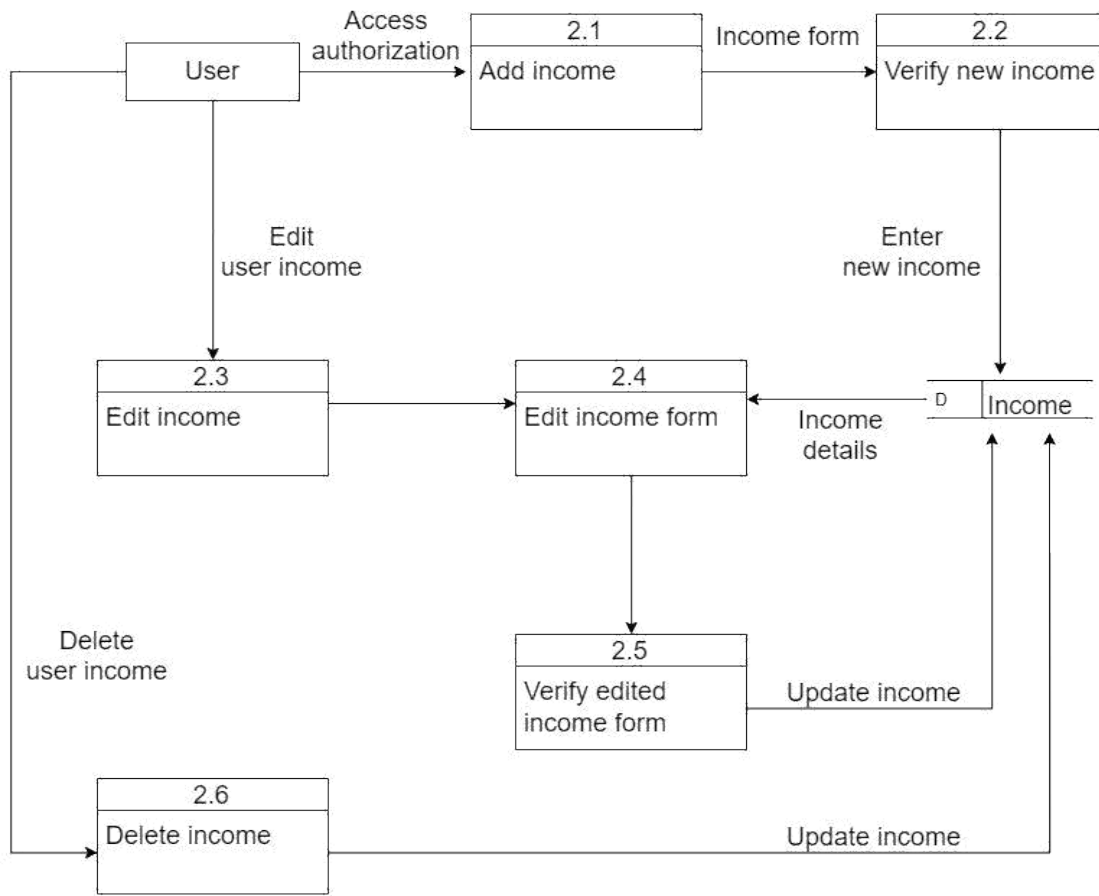
LEVEL 1: USER DIAGRAM



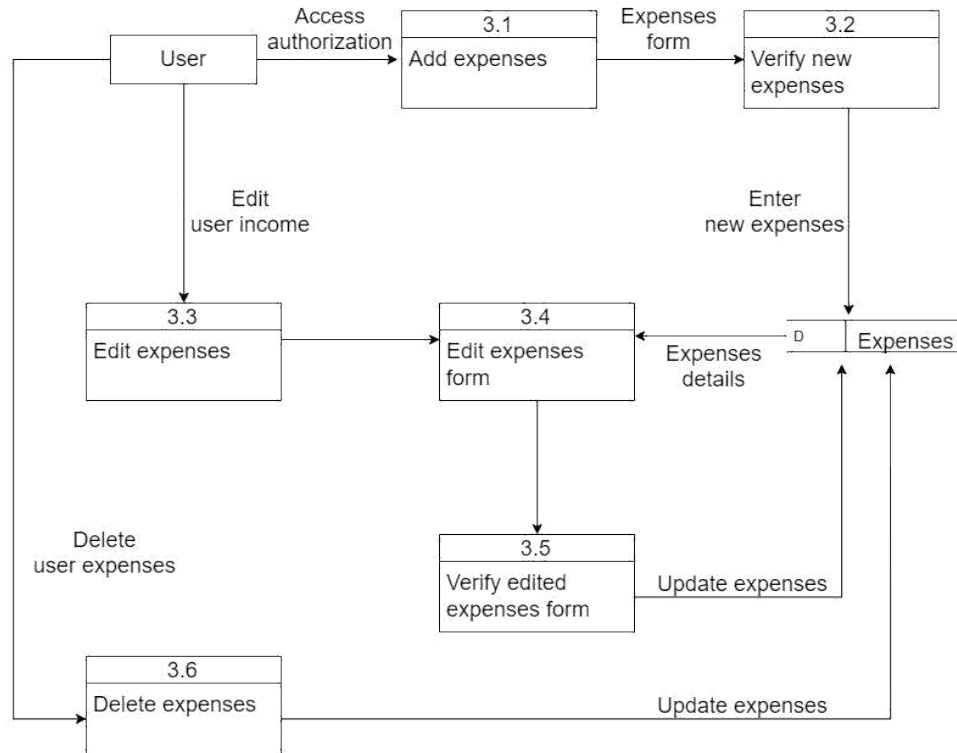
LEVEL 2: LOGIN PROCESS



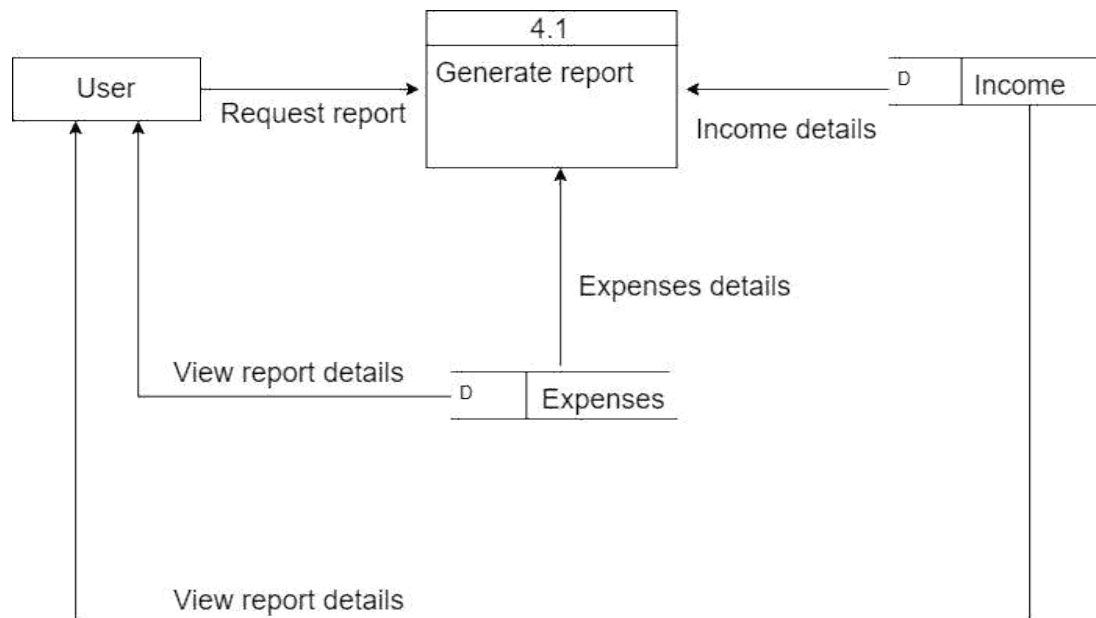
LEVEL 2: MANAGE INCOME



LEVEL 2: MANAGE EXPENSES



LEVEL 2: REPORT GENERATION PROCESS



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		High	Sprint-1
		USN-3	As a user, I can register for the application through Facebook		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					
Customer (Web user)						
Customer Care Executive						
Administrator						