

Project Design Phase-II

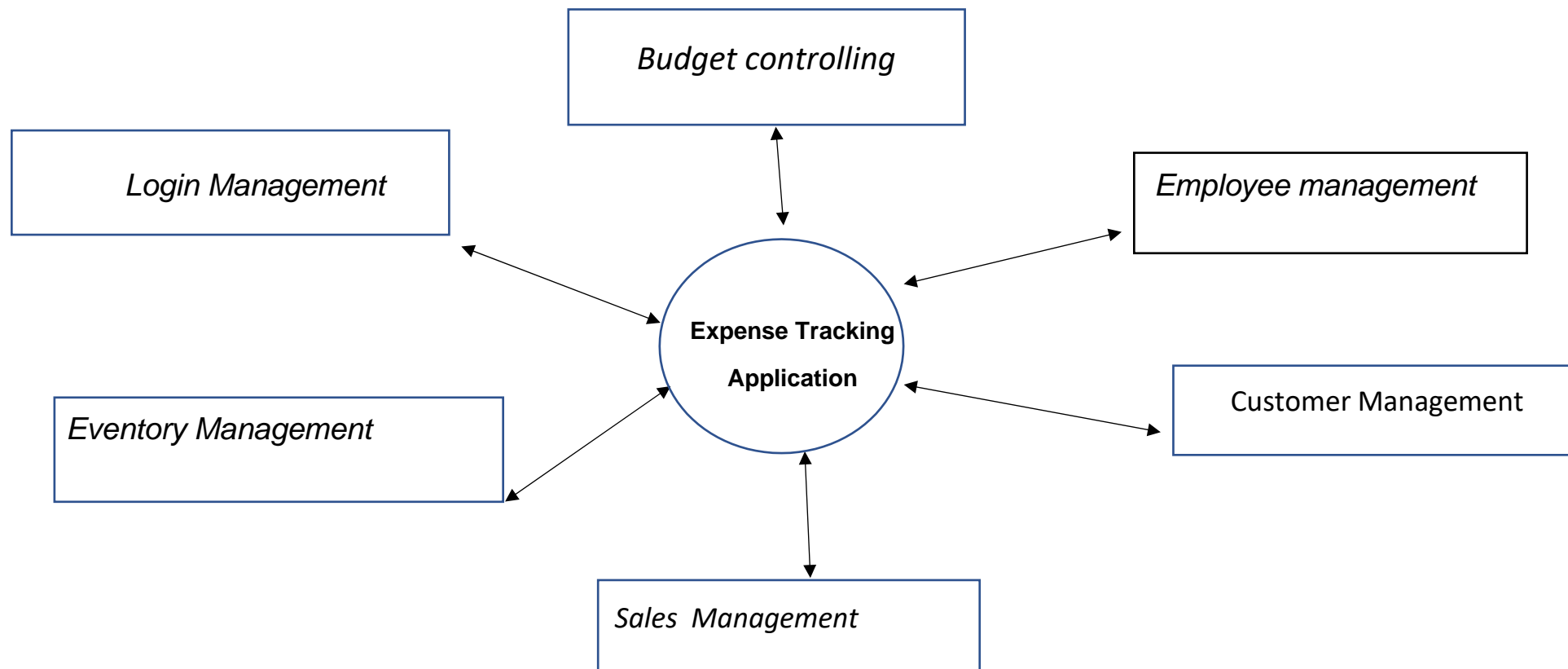
Data Flow Diagram & User Stories

Date	19 October 2022
Team ID	PNT2022TMID23689
Project Name	Personal Expense Tracker Application

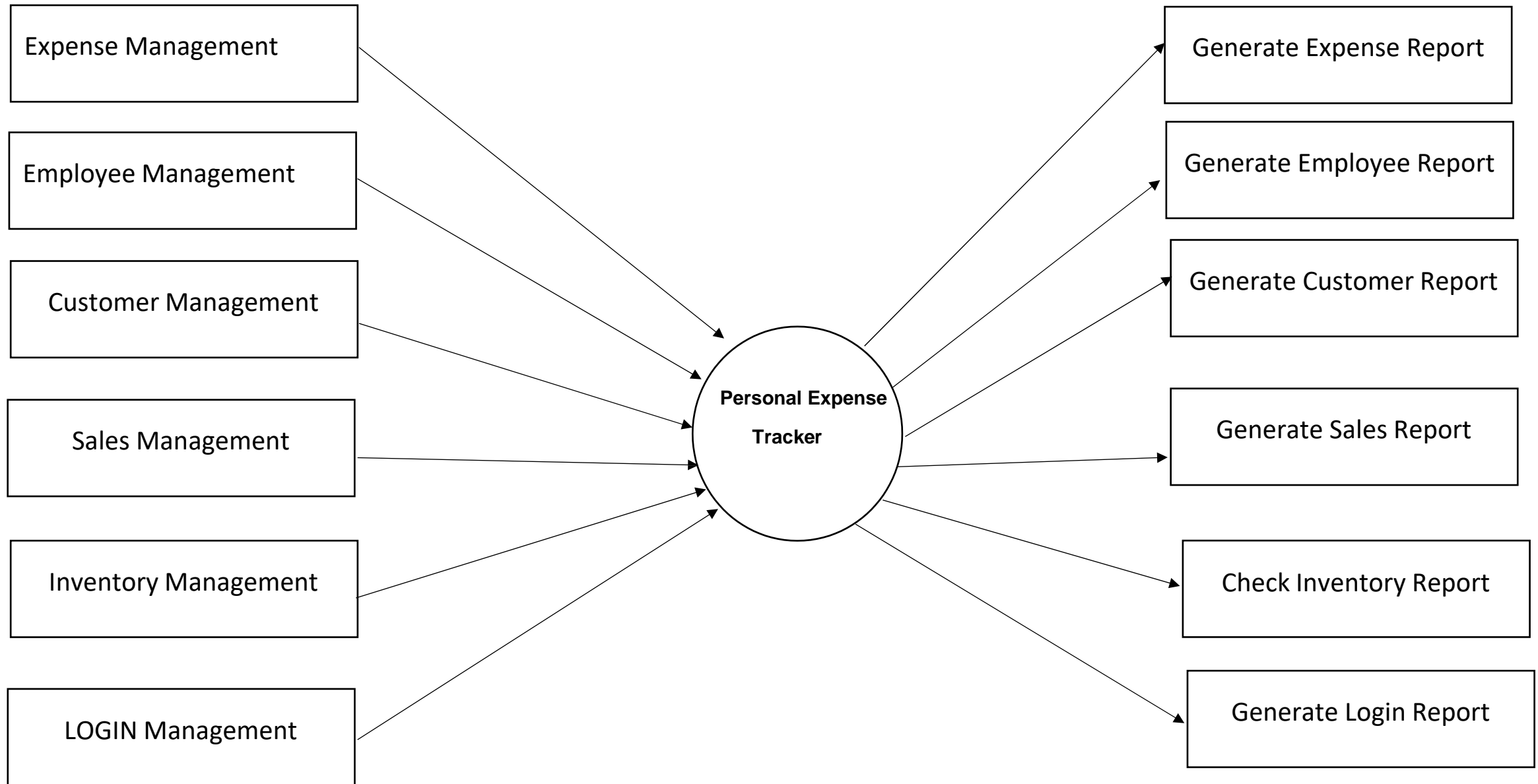
Data Flow Diagrams:

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.

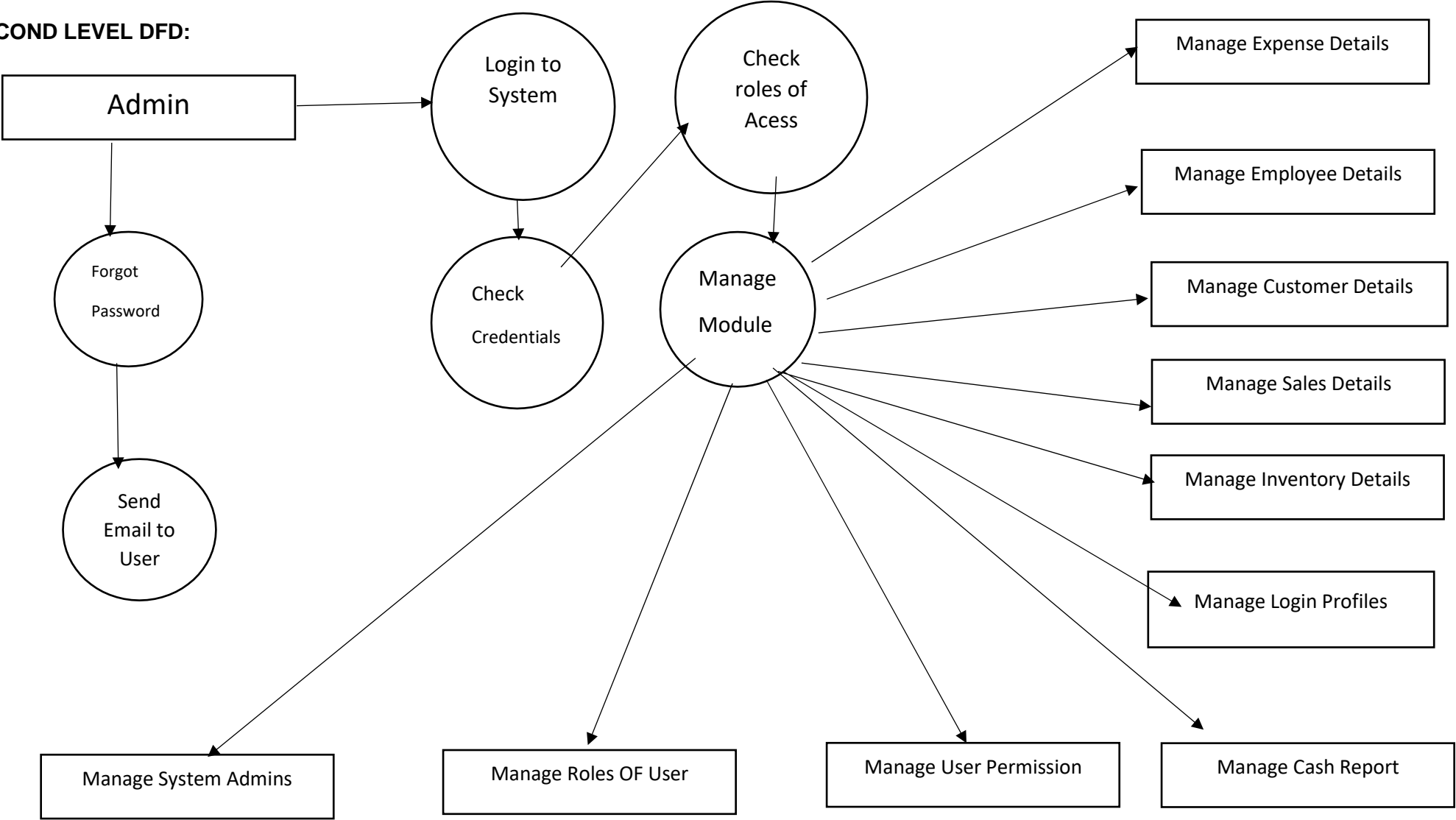
ZERO LEVEL DFD(DFD0):



FIRST LEVEL DFD:



SECOND LEVEL DFD:



User Stories

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	
		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	
		USN-3	As a user, I can register for the application through Facebook	I can register & access the dashboard with Facebook Login	Low	
	Login	USN-4	As a user, I can log into the application by entering email & password	I can access the application	high	
	DashBoard	USN-5	As a user I can enter my income and expenditure details	I can view my daily expenses	High	
Customer Care Executive		USN-6	As a customer care executive I can solve the log in issues and other issues of the Application	I can provide support or solution at any time 24*7	Medium	
Administrator	Application	USN-7	As a administrator I can upgrade or update the application.	I can fix the bug which arises for the customers and users of the application	Medium	