

Project Design Phase-II

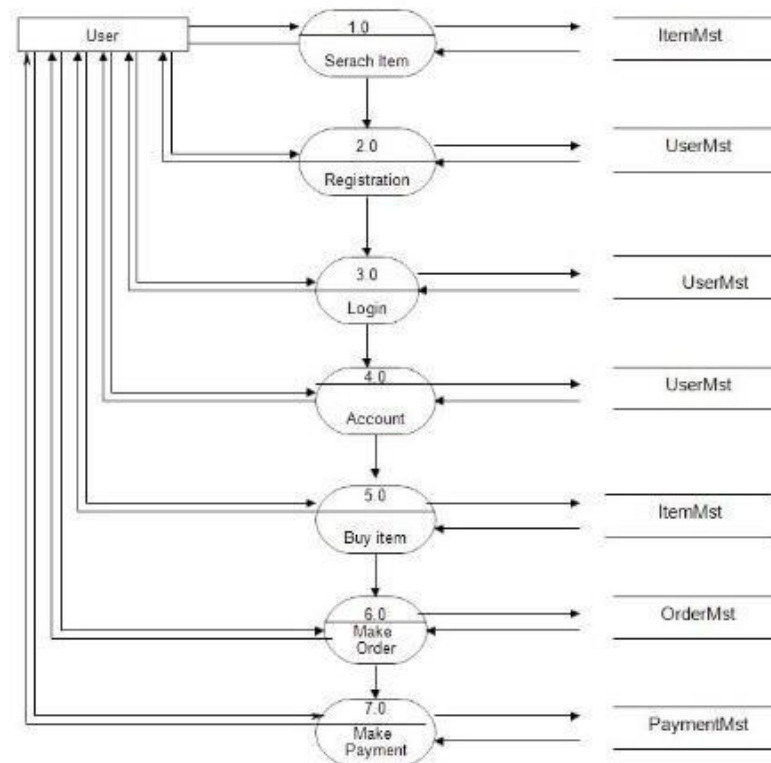
Data Flow Diagram & User Stories

Date	07 November 2022
Team ID	PNT2022TMID48232
Project Name	Project – Global Sales Data Analytics
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.

Example:



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 to an application by entering email id and 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 Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application by entering mobile number	I can receive the OTP and enters the application	High	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering Gmail, phone number or Facebook	By right credentials with registered storage, I can enter into an application	High	Sprint-2
	Dashboard	USN-6	As a user, I can access the dashboard by entering user credentials data	I can access the dashboard and insights	Medium	Sprint-2
Customer (Web user)	Registration	USN-7	As a user, I can login to an application via any browsers	I can visualize an web view of an application	Medium	Sprint-2
Customer Care Executive	Login	USN-8	As a user, I can access the customer care support after login to an application	I can understand the better customer support using Chabot	Low	Sprint-3
Administrator	Login	USN-9	As an admin, I can initially login to an application in secure	I can access the admin page	High	Sprint-1
	Registration Confirm	USN-10	As an admin, I can authenticate and accept the registered user	I can validate the user accounts and ensure security	High	Sprint-3
	Data Collection	USN-11	As an admin, I can manage the storage of the user's data	I can access the cloud platform	Low	Sprint-3
	Insights	USN-12	As an admin, I can view the sales and product insights to increase the productivity	I can access the dashboard	Medium	Sprint-4