Project Design Phase-II

Data Flow Diagram & User Stories

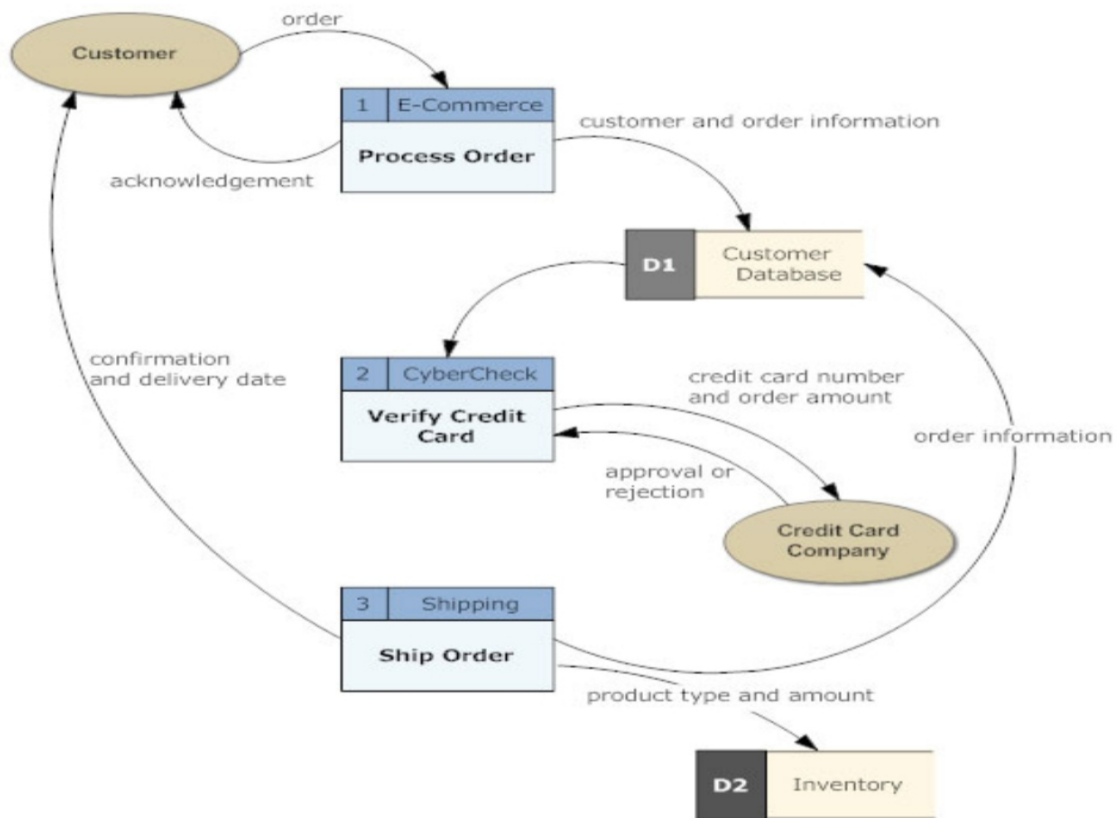| Date	03 October 2022
Team ID	PNT2022TMID37964
Project Name	Project - SMART FASHION RECOMMENDRE APPLICATION
Maximum Marks	4 Marks

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.

Customer

order

1	E-Commerce
Process Order	

customer and order information

acknowledgement

D1	Customer Database

confirmation and delivery date

2	CyberCheck
Verify Credit Card	

credit card number and order amount

order information

approval or rejection

Credit Card Company

3	Shipping
Ship Order	

product type and amount

D2	Inventory

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-Abinisha	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
Customer (Laptop user)	Registration	USN-Abitha Pauline	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
Customer (Social media user)	Registration	USN-Haripriya	As a user, I can register for the application through Facebook.	I can register & access the dashboard with Facebook Login	Low	Sprint-2
Customer (Online shopping user)	Registration	USN-Yuvashree	As a user, I can register for the application through Gmail.	I can receive confirmation Gmail & click confirmation	Medium	Sprint-1
Customer (Mobile/web user)	Login	USN-Management	As a user, I can log into the application by entering email & password.	I can receive confirmation email & direct login	High	Sprint-1
graphical user interface	Dashboard	USN-person1	lets you click or point to a small picture, known as an icon or widget, and open a command or function on your devices, such as tabs, buttons, scroll bars, menus, icons, pointers and windows.	Keep your criteria well-defined so any member of the project team understands the idea you're trying to convey.	High	Sprint-1
Customer (Web user)	Accessibility	USN-person2	the act of observing users and recording the actions they take to achieve their goals within a website or app.	the conditions that a software product must meet to be accepted by a user, a customer, or other systems.	High	Sprint -1

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer Care Executive	administration	USN-person3	Resolving customer complaints brought to your attention.	Ability to lead a team.	Low	Sprint -2
Administrator	receive feedback	USN-person4	Dealing with queries on the phone and by email.Preparing, organising and storing information in paper and digital form.	A user cannot submit a form without completing all the mandatory fields.	Medium	Sprint -1