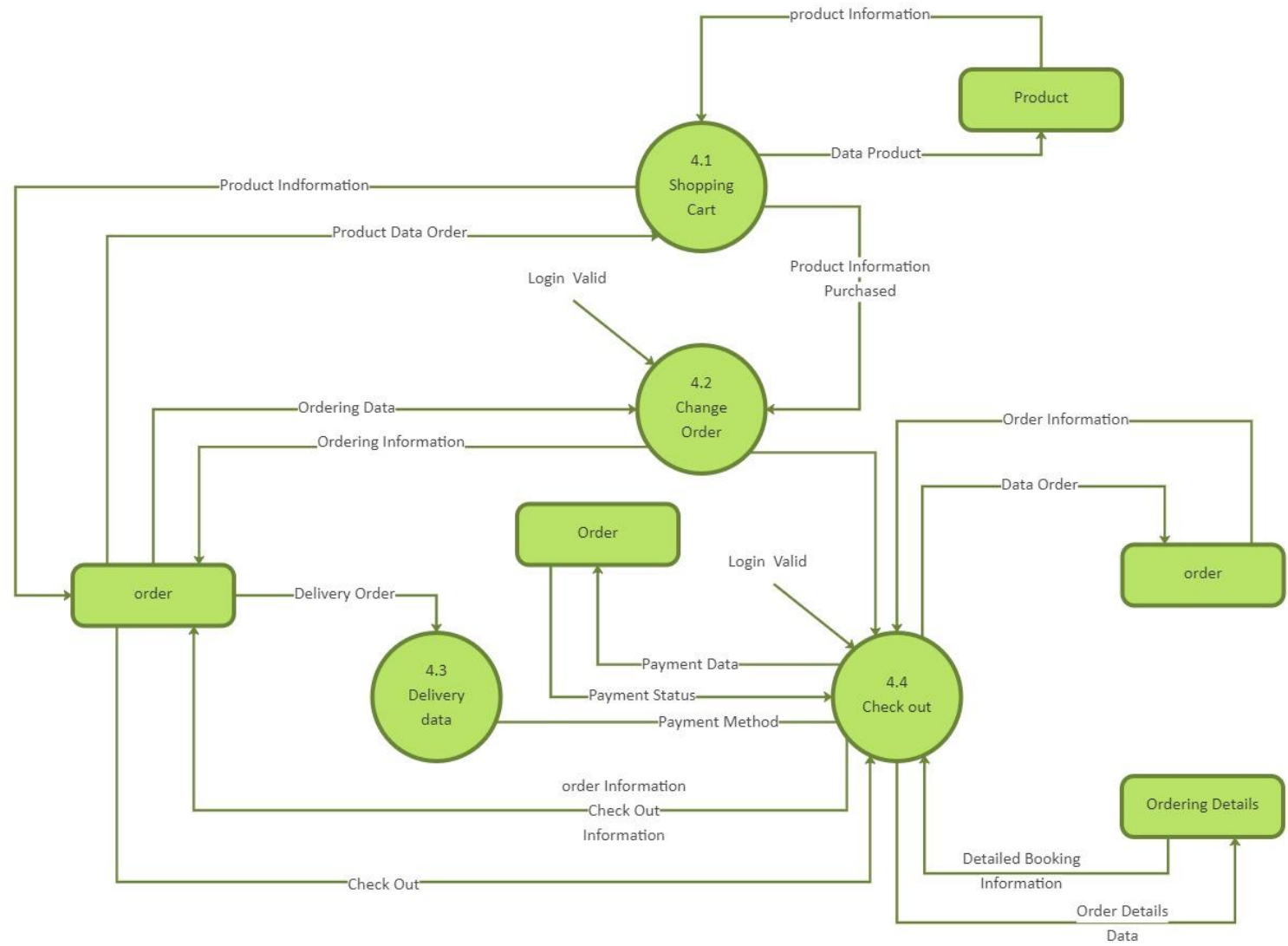


Project Design Phase-II

Data Flow Diagram & User Stories

Date	1 November 2023
Team ID	Team- 591756
Project Name	ECOMMERCE SHIPPING PREDICTION USING MACHINE LEARNING
Maximum Marks	4 Marks

Data Flow Diagrams:



User Stories

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer	Project Shipping Time	USN-1	AS a customer I want to know the estimated shipping time for my order	The system accurately predicts the shipping time based on the order details	High	Sprint-1
Seller	Update shipping Information	USN-2	AS a Seller I want to update the shipping information for a project	The system allows the update the shipping information and uses this information for future predictions	Medium	Sprint-2
System Admin	Monitor Prediction Accuracy	USN-3	AS a systemadmin I want to monitor the accuracy of the shipping time predictions	The system provides a dashboard showing the accuracy	Low	Sprint-3
Customer	Track order	USN-4	AS a Customer I want to track this status of my order	The system provides realtime updates on the status of the order	High	Sprint-2
Seller	View sales statistics	USN-5	As a seller I want to view statistics on my sales	The System provides a dashboard showing sales statistics	Medium	Sprint-4
System Admin	Manage Users	USN-6	As a system admin I want to manage user accounts	The system allows the admin to add remove or modify user accounts	Low	Sprint-5

Customer	Provide FeedBack	USN-7	As a customer I want to provide feedback on the shipping service.	The ystem allows the customer to provide feedback and uses this feedback to improve the prediction model	Medium	Sprint-4
Seller	View feedback	USN-8	As a seller I want to view customer feedback on the shipping service	The system provies a dashboard showing customer feedback	Low	Sprint-6