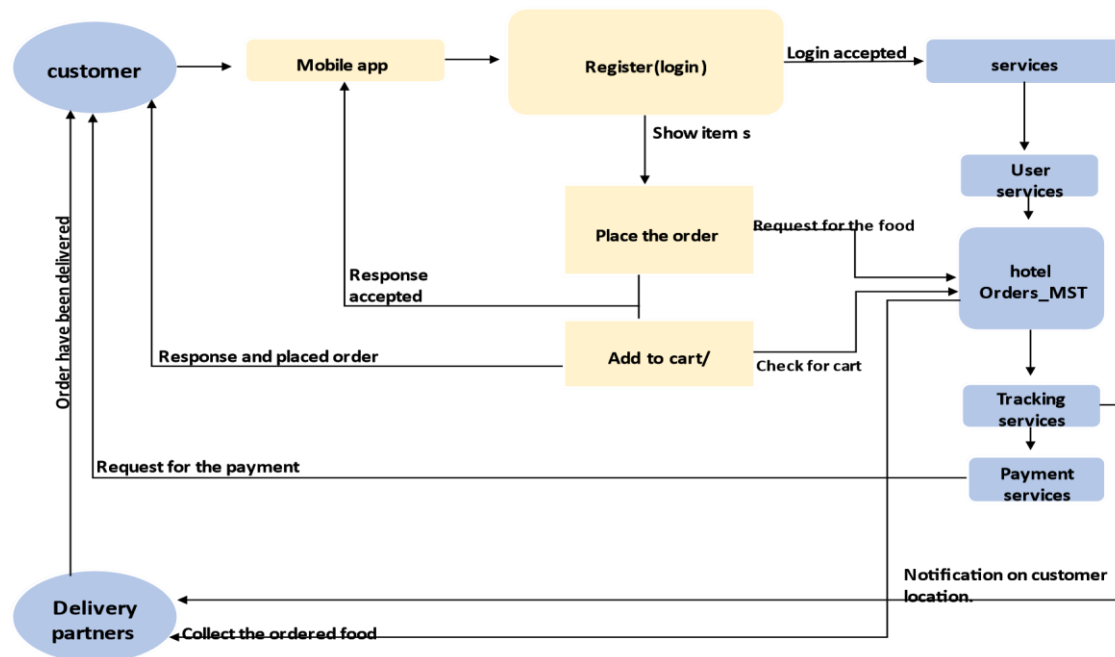


Project Design Phase-II Data Flow Diagram & User Stories

Date	17 October 2022
Team ID	PNT2022TMID39594
Project Name	DemandEst- AI Powered Food Demand Forecaster
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 (Mobile user)	Customer Registration.	USN-1	As a user, I can register for the application by entering my email, password, and confirming by OTP.	I can access my account / dashboard	High	Sprint-1
Business staff	Confirmation.	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
Tourist people	Accessibility.	USN-3	As a user, I can register for the application through websites, and applications.	I can register & access the dashboard with apps and websites.	High	Sprint-2
College students	Customer access through mail.	USN-4	As a user, I can confirmation through Gmail.	I can confirm the order and get the OTP through email.	Medium	Sprint-2
Customer (websites)	Login	USN-5	As a user, I can log into the application by entering email & password and enabling location.	I can log into application to check either precise location or approximate location.	Medium	Sprint-2
	Dashboard	USN - 6	Choosing the menu, Restaurant and payment process. after receiving the food rating process.	Hazard analysis and critical control point system.	Low	Sprint -1
111	Customer orders	USN - 7	Delivery partner simply tracks the order and let the customer know when it will arrive.	Tracking through GPS make sure whether the given timeslot achieved.	Medium	Sprint-2
Customer Care Executive	Customer order delivery	USN - 8	Door step delivery. easy process to get the order.	Rating on delivery partner and food quality.	Medium	Sprint-2
Administrator	Hotel management, website holders	USN - 9	Choosing the restaurant. Multiple choice for restaurant profile.	Advertising through websites.	Low	Sprint-1