

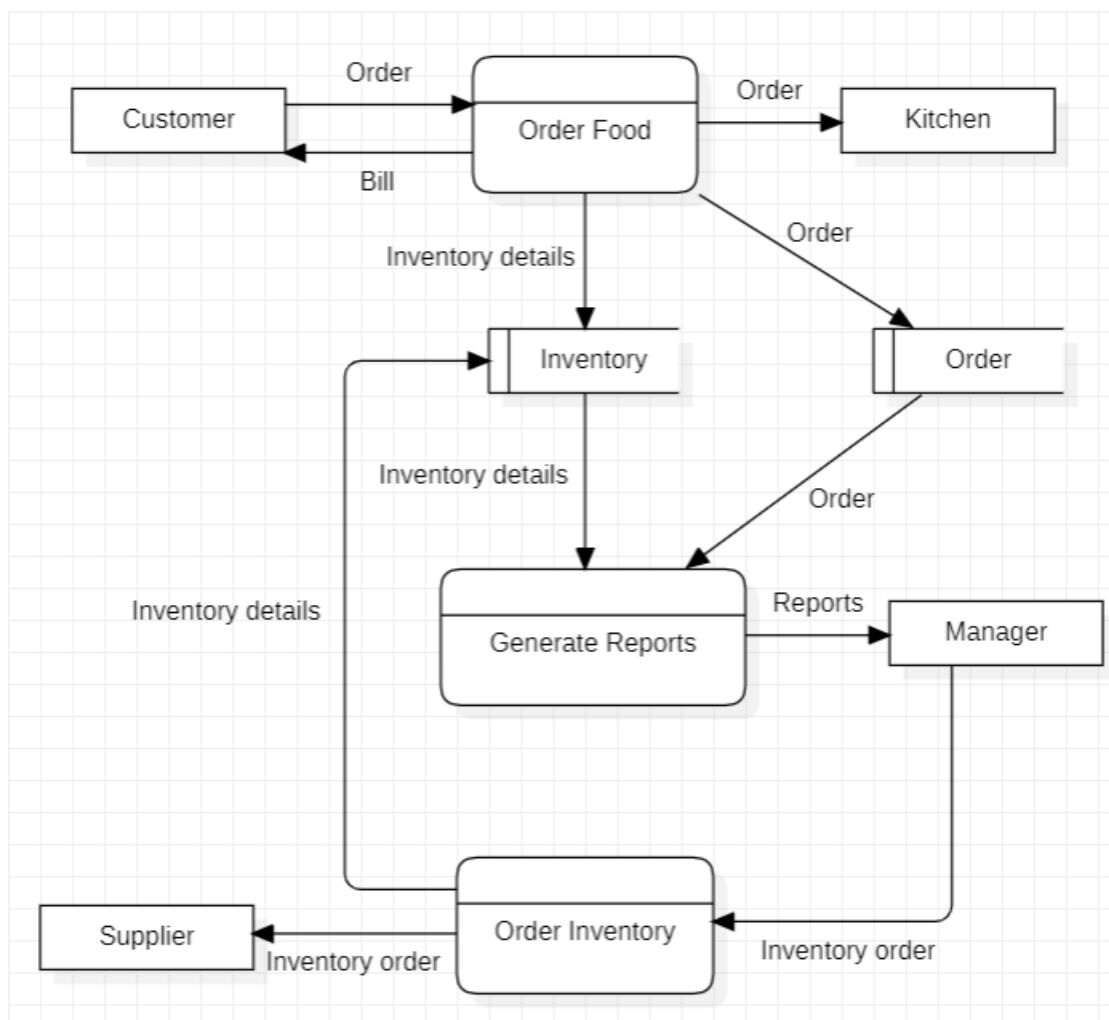
Project Design Phase-II

Data Flow Diagram & User Stories

Date	23 October 2023
Team ID	Team-590985
Project Name	Project - Snack Squad: A Customizable Snack Ordering and Delivery App
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.



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	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 through Gmail	The registration page should have an option for users to register using their Gmail account.	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	The login page should provide fields for users to enter their registered email address and password.	High	Sprint-1
	Dashboard	USN-6	As a mobile user, I can view a personalized dashboard with my account information and recent activity.	The dashboard displays my account details and recent activity in a user-friendly format.	High	Sprint-2

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
		USN-7	As a mobile user, I can see a list of my recent orders and their status on the dashboard.	The dashboard displays a list of recent orders with their status (e.g., pending, shipped, delivered).	High	Sprint-2
Customer (Web user)	Registration	USN-8	As a web user, I can register for the application by providing my email, password, and confirming my password.	I can access my account or dashboard.	High	Sprint-2
		USN-9	As a web user, I will receive a confirmation email after registering for the application.	I can receive a confirmation email and click to confirm.	High	Sprint-2
		USN-10	As a web user, I can register for the application using my Google account.	I can register and access the dashboard with Google Login.	Low	Sprint-3
Customer Care Executive	Accessibility	USN-11	As a customer care executive, I can view and search for customer profiles.	I can search for customers and view their profiles with necessary details.	High	Sprint-4
		USN-12	As a customer care executive, I can update customer information in the system.	I can make updates to customer profiles.	High	Sprint-4
		USN-13	As a customer care executive, I can initiate chat sessions with customers for support.	I can start chat sessions with customers and provide support.	Medium	Sprint-4

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Administrator	Accessibility	USN-14	As an administrator, I can manage user roles and permissions.	I can assign and modify user roles and permissions.	High	Sprint-5
		USN-15	As an administrator, I can monitor and analyse system performance and usage.	I can access system performance data and usage statistics.	Medium	Sprint-5