Project Design Phase-II
Data Flow Diagram & User Stories

Date	23 October 2023
Team ID	Team - 591011
Project Name	Project – Snack Squad: A Customizable Snack Ordering and Delivery app
Maximum Marks	4 Marks

Data Flow Diagrams:
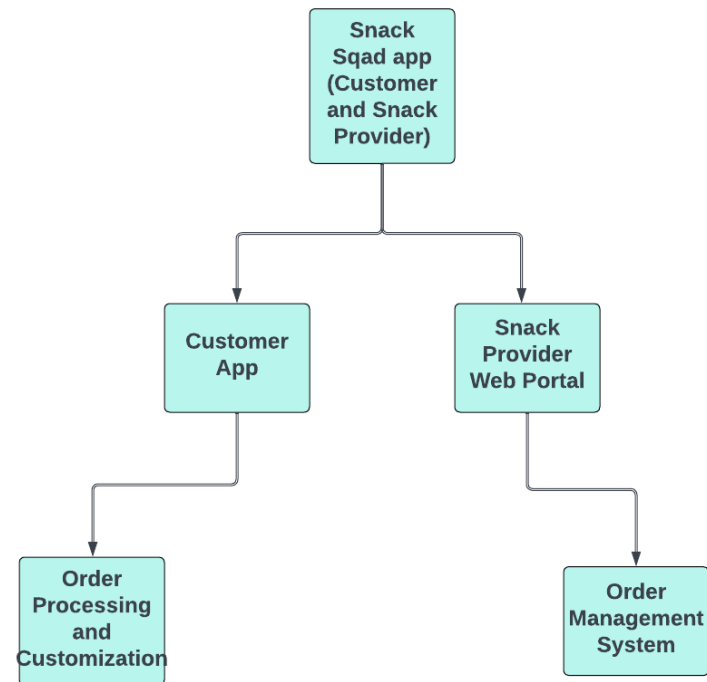
User Stories:

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer	Snack Ordering	USN-1	As a customer, I want to browse snacks	I can view a list of available snacks.	High	Sprint-1
Customer	Snack Customization	USN-2	As a customer, I want to customize my order	I can select snack options (e.g., toppings, sizes).	High	Sprint-1
Customer	Payment Processing	USN-3	As a customer, I want to pay for my order	I can securely enter payment information and receive confirmation.	High	Sprint-1
Customer	Order Tracking	USN-4	As a customer, I want to track my order	I can see the real-time status of my snack delivery.	High	Sprint-1
Customer	Rating and Reviews	USN-5	As a customer, I want to rate snacks	I can rate snacks and provide reviews after an order is delivered.	Medium	Sprint-2
Snack Provider	Snack Listing	USN-6	As a snack provider, I want to list snacks	I can add snacks to the platform with details and prices.	High	Sprint-1
Snack Provider	Order Management	USN-7	As a snack provider, I want to manage orders	I can view and process incoming orders and assign delivery personnel.	High	Sprint-1
Snack Provider	Real-time Notifications	USN-8	As a snack provider I want real-time order notifications.	I receive instant notifications when an order is placed.	Medium	Sprint-2
Admin	User Management	USN-9	As a admin I want to manage user accounts.	I can add, edit, or deactivate user accounts.	High	Sprint-1

| Admin | Analytics Dashboard | USN-10 | As a admin I want access to analytics. | I can view data on user activity, sales, and customer reviews. | Medium | Sprint-2 |