

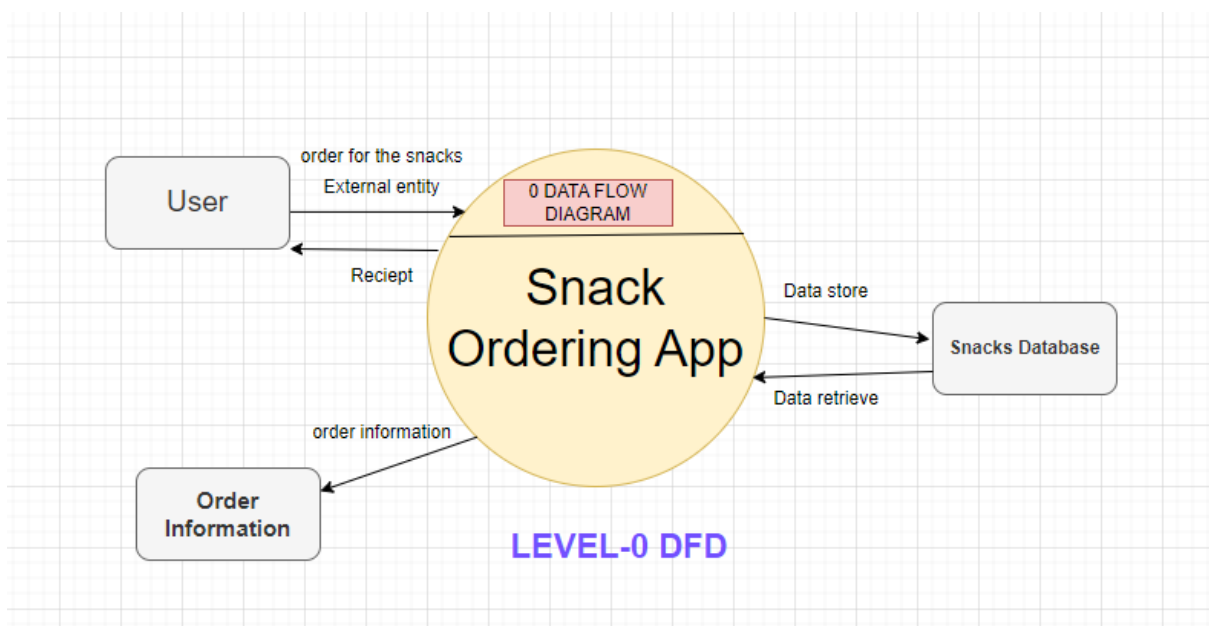
Project Design Phase-II

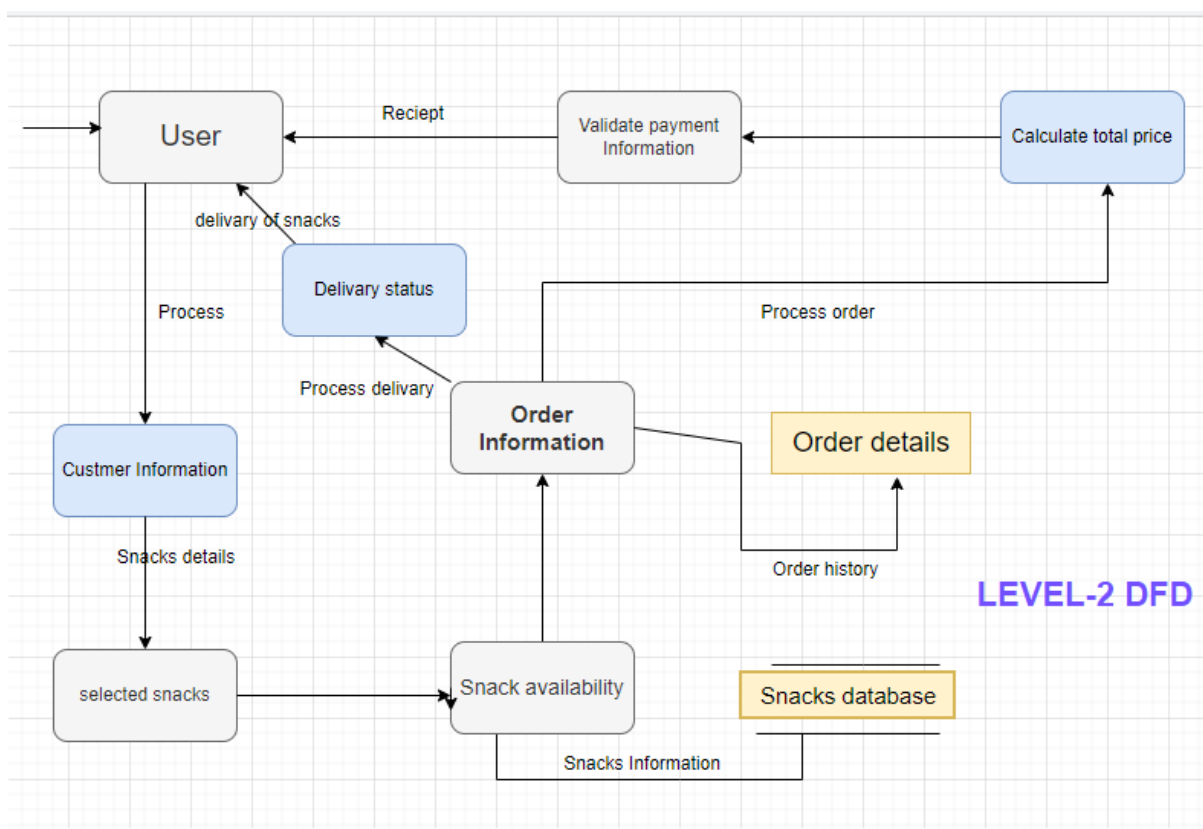
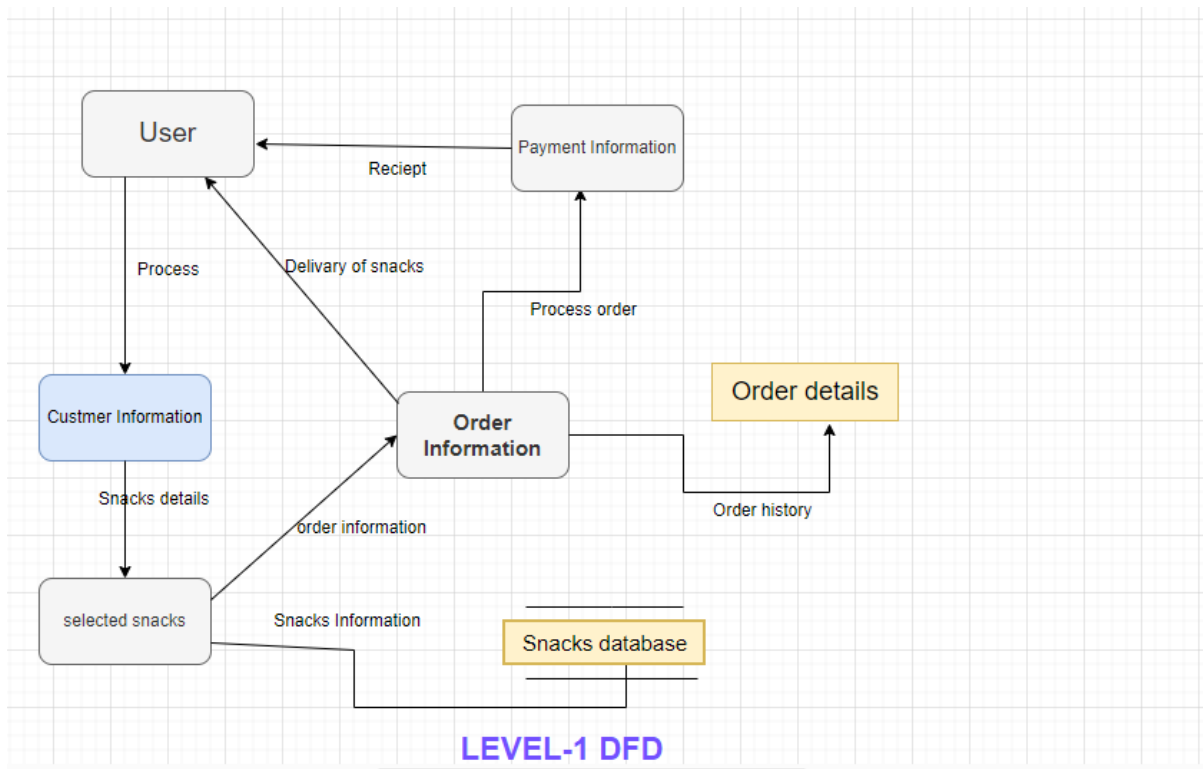
Data Flow Diagram & User Stories

Date	14-10-2023
Team ID	Team - 593379
Project Name	SNACK SQUAD
Maximum Marks	4 Marks

DATA FLOW DIAGRAMS

Data Flow Diagrams (DFDs) are a visual representation of how data moves and is processed within a system. They are a powerful tool for system analysis, design, and documentation. DFDs use standardized symbols and notation to depict the flow of data and the processes that act on that data. Here's a more detailed description of DFD components and their roles.





User stories

User Type	User Story Number	User Story / Task	Functional Requirement (Epic)	Acceptance Criteria	Priority	Release
Customer	USN-1	As a customer, I want to browse snacks available for ordering.	Snack Selection	I can view a list of available snacks.	High	Sprint-1
Customer	USN-2	As a customer, I want to add snacks to my cart.	Snack Selection	I can add snacks to my shopping cart.	High	Sprint-1
Customer	USN-3	As a customer, I want to specify snack quantity and options.	Snack Selection	I can adjust snack quantities and select options (e.g., size, toppings).	High	Sprint-1
Customer	USN-4	As a customer, I want to review my order before checkout.	Order Placement	I can see a summary of my selected snacks and their total price.	High	Sprint-1
Customer	USN-5	As a customer, I want to place an order.	Order Placement	I can confirm my order and receive an order confirmation.	High	Sprint-1

Customer	USN-6	As a customer, I want to track my order's status.	Order Tracking	I can check the status of my order (e.g., preparing, out for delivery).	Medium	Sprint-2
Customer	USN-7	As a customer, I want to view my order history.	Order History	I can access a list of my past orders.	Medium	Sprint-2
Customer	USN-8	As a customer, I want to customize my user profile.	User Profile	I can update my personal information (e.g., name, address).	Medium	Sprint-2
Customer	USN-9	As a customer, I want to provide feedback on my orders.	Feedback	I can submit feedback and ratings for the snacks and service.	Low	Sprint-3
Customer	USN-10	As a customer, I want to reset my password if forgotten.	Account Management	I can initiate a password reset and receive an email with instructions.	Low	Sprint-3