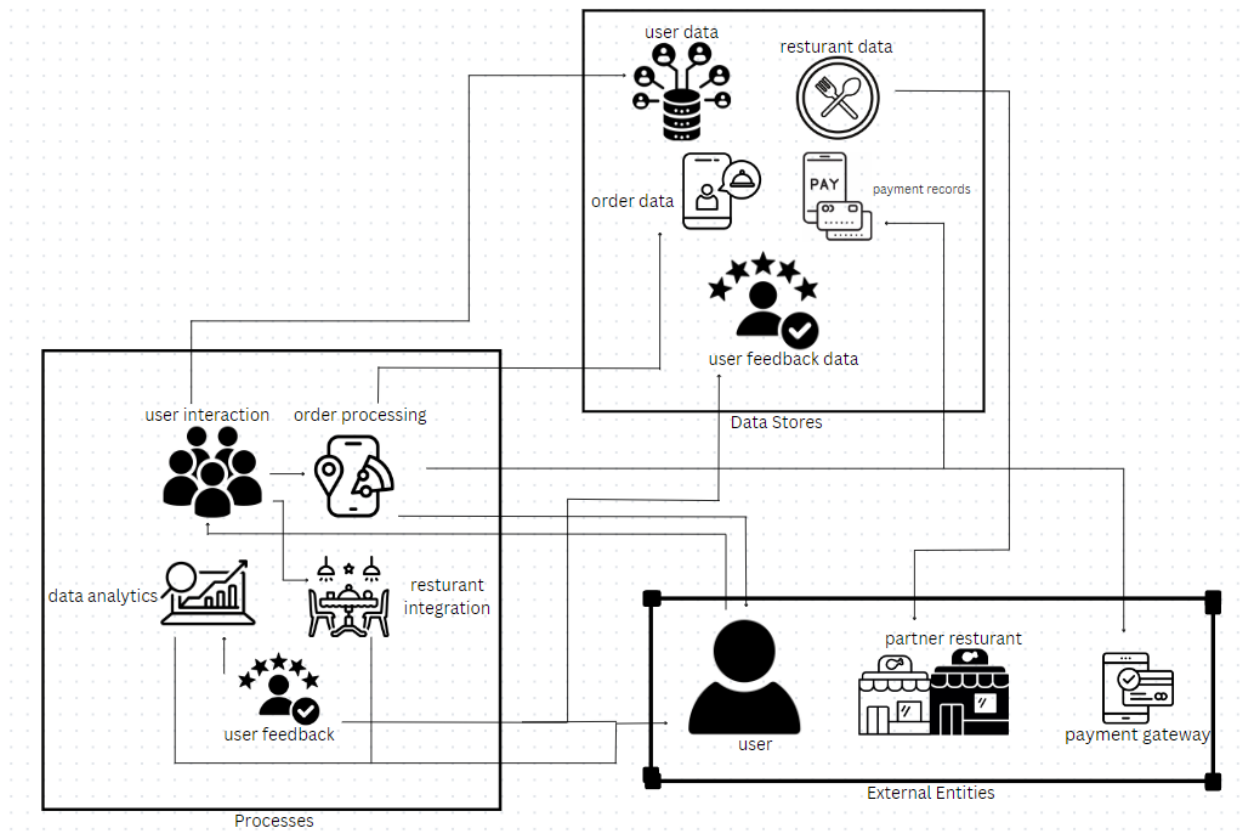


Project Design phase -2  
Dataflow Diagram & User-Stories

Date	16 October 2023
Team ID	591057
Project Name	Snack Squad
Maximum	2 marks

data flow Diagram:

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 num	User Story Task	Acceptance criteria	Priority	Release
Customer (mobile app)	Registration	USN 1	As a user,i can register using my phone number	I can access my profile	High	Sprint-1
		USN-2	As a user i will receive confirmation email once i have registered for the application.	I will receive confirmation email and click confirm to authenticate	High	Sprint-1
		USN-3	As a user i can register by entering my email id and creating a password	I can register and access the dashboard	High	Sprint-1
		USN-4	As a user i can login using my gmail /facebook account	I can access my given account profile	Medium	Sprint-2
		USN-5	As a user,i can log into the application by entering email & password			Sprint-1
	Data collection	USN-6	Storing the user details like email and password and also the banking credentials for future orders	Data can be preprocessed which will come handy the next time	High	Sprint-1
	Project deployment	USN-7	Deploy the finished app and	We can check the stability of	High	Sprint-2

			the web app to test any bugs and to integrate /fix any issues faced	the app		
Customer	Restaurant list	USN-8	As a hungry user, I want to be able to browse a variety of local restaurants, view their menus, and select the dishes I want to order.	The app's main screen should display a list of nearby restaurants	High	Sprint-1
Customer	Checkout and ordering	USN-9	As a user on a tight schedule, I want the option to specify a delivery time so that my food arrives when I need it.	In the app's checkout process, there should be a "Delivery Time" field where I can select a delivery time.	Medium	Sprint-2
Customer	Real-time tracking	USN-10	As a user who values transparency, I want real time tracking of my delivery with estimated arrival times and the ability to contact the delivery driver if needed.	After placing an order, I should receive real-time updates on the status of my delivery.	High	Sprint-1