

## Project Design Phase-II

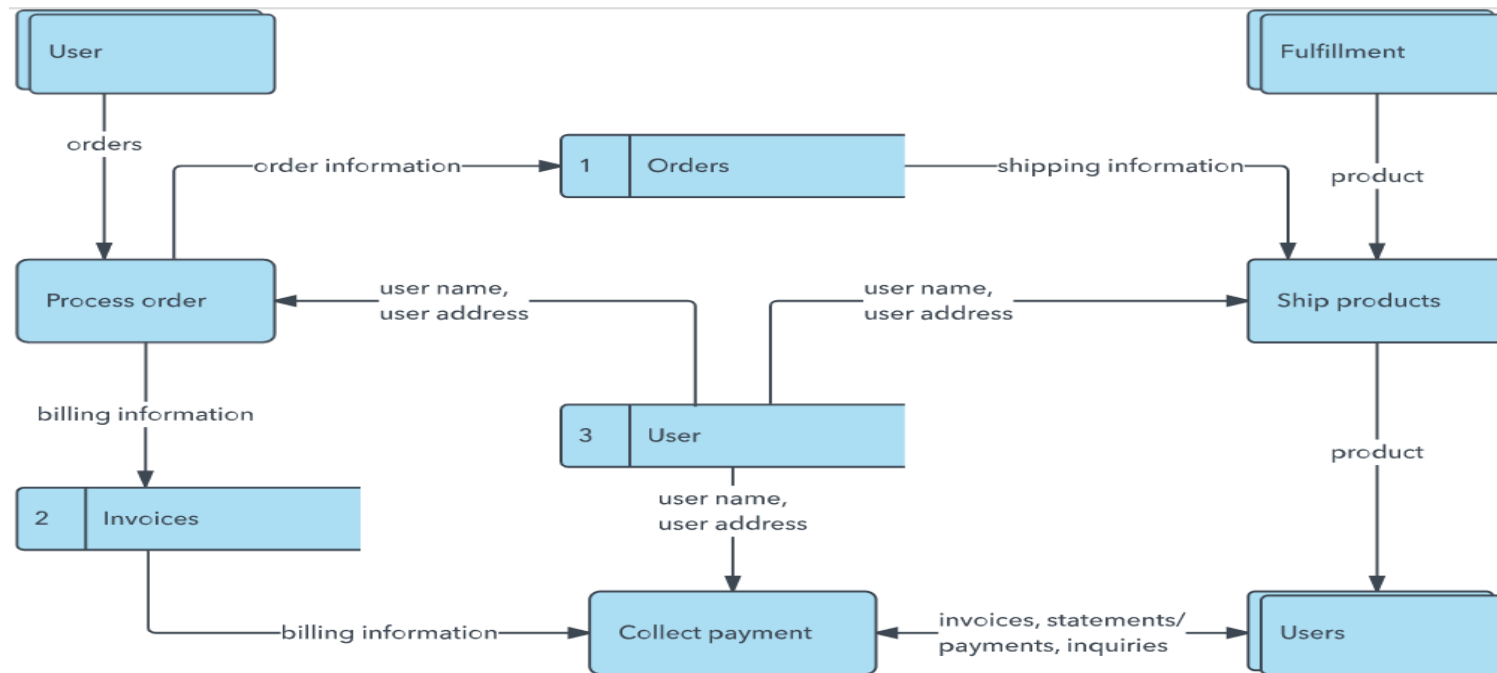
### Data Flow Diagram & User Stories

Date	20 October 2022
Team ID	PNT2022TMID48758
Project Name	AI powered nutrition analyzer for fitness enthusiasts
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.

#### Example:



## 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 ai fitness app	I can register & access the dashboard with AI fitness app Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	Same execution	Medium	Sprint-1
Customer (Web user)	Login	USN-5	As a user, I can log into the application by entering email & password	Same execution	High	Sprint-1
Administrator	Dashboard	USN-6	As a user, choose the nutrition process on this function	Same execution	High	Sprint-1
		USN-7	As a user select the process as step by step process as executed	Same execution	High	Sprint-2
Customer Care Executive	Payment	USN-8	As a user payment process to consider to executing on procedure	I can payment process executed correctly	High	Sprint-3
		Usn-9	As a user activate our fitness courses	Same execution	High	Sprint-3
Administrator	Verify	Usn-10	Successfully send the email/message an valid to registered mobile number	Same execution	High	Sprint-4