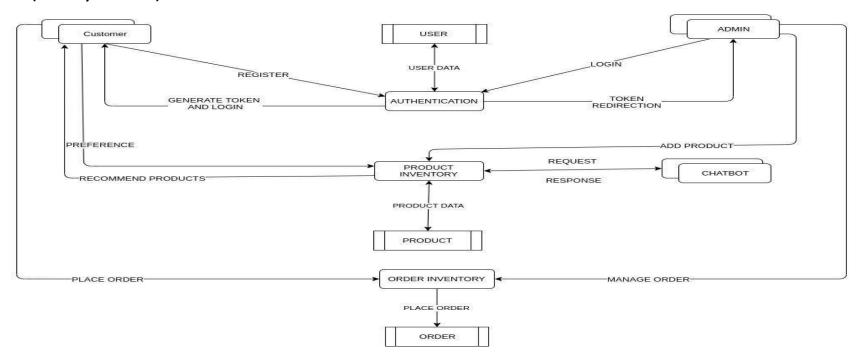
## Project Design Phase-II Data Flow Diagram & User Stories

Date	07 NOVEMBER 2022
Team ID	PNT2022TMID30355
Project Name	Smart Fashion Recommender Application
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.

## **DFD Level 0 (Industry Standard):**



## **User Stories:**

Use the below template to list all the user stories for the product:

User Type	Functional Requirement	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
OT Ba Int Pa Prode Ch	Registration And Initial Operation	USN-1	As a user, I can register to the application by entering my email, password, and confirm password or directly login through <b>google API</b> .	I could access my account / dashboard and profile.	High	Sprint-1
	OTP Registration Based	USN-2	As a user once I registered the application, I would receive the <b>OTP</b> for confirming my account.	I could receive OTP and confirm my account.	High	Sprint-1
	Interactive Home Page	USN-3	As a user, I can see variety of products and click separate categories on the home page.	I could see variety of products and access each one separately.	High	Sprint-1
	Profile and Order details	USN-4	As a user, can easily access and edit the profile, order, and shopping cart.	Profile, order would be easily modifiable by me.	High	Sprint-2
	Reviews Details	USN-5	As a user, able to see each product, their reviews separately.	Able to see each product and their reviews	High	Sprint-2
	Chat bot services	USN-6	As a user, I can interact with the chatbot service for tracking my required product.	Able to interact with the chatbot service for tracking my required products.	Medium	Sprint-2
	Payment System	USN-7	User can able to pay the amount through variety of methods.	Variety of payment methods.	Medium	Sprint-3
Seller (Web User)		USN-8	As a seller, can list and add his product request to the admin.	Seller should have own account to publish his product request to the admin.	Medium	Sprint-3
		USN-9	As a user, able to track the shipped order.	Able to trace the place of shipped item.	Medium	Sprint-3
Administrator ( <b>Web User</b> )		USN-10	As an admin, able to keep track of the products and their availabilities.	Admin is responsible to keep track of the product.	High	Sprint-4

User Type	Functional	User	User Story / Task	Acceptance criteria	Priority	Release
	Requirement	Story				
		Number				
		USN-11	As an admin, need to validate the	Can validate the customers.	High	Sprint-4
			customers.			
		USN-12	Able to obtain the customer interest	Admin makes modification in	High	Sprint-4
			and do recommendation changes in	the chat bot.		
			the chat bot.			