E-commerce site

placing the order

shipping the order

Start

Select The Product

Are you going to buy this product immediately

YES

COD Options

Do you have a paypal accounts

select credit per debit card option

Add cart details

Make a purchase

process in warehouse

Deliver the product

End

collect payment

end

COD- cash on delivery
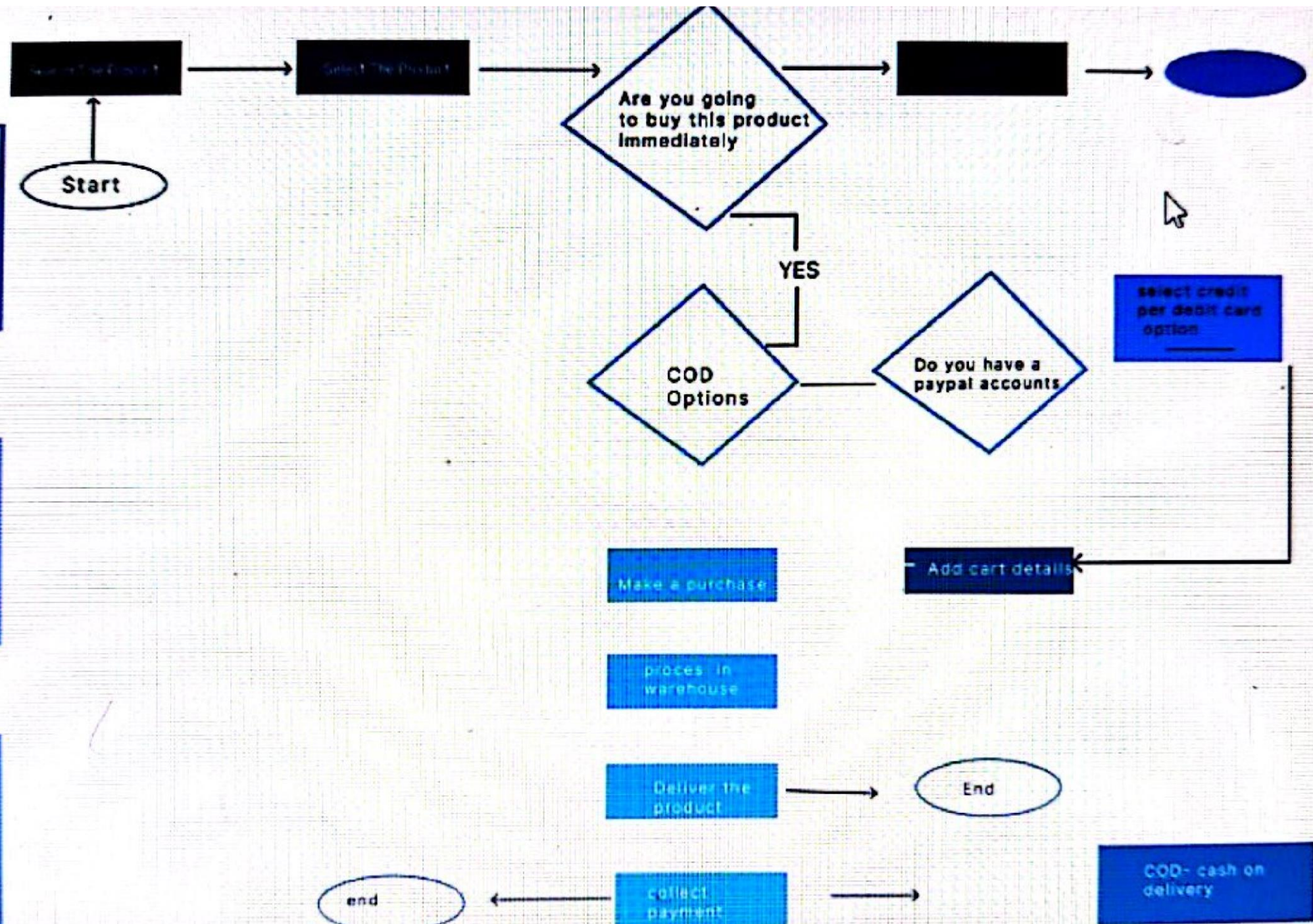
APIENDpoints.xlsx

Endpoints	Methods	Description	Parameters	Response Example
/api/foods	GET	Fetch all food items	None	{id:1, name:"Pizza"}
/api/foods:id	GET	Fetch a single food item	Id(Path)	{id:1, name:"pizza"}
/api/foods	POST	Add a new food	name,price,category(Body)	{success: true, id:5}
/api/foods:id	PUT	Update a food item	id(Path),name,price(body)	{success: true}
/api/foods:id	DELETE	Delete a food item	id(Path)	{success: true}
./api/categories	GET	Fetch all food categories	None	{Categories: "Drinks"}

ER Diagrame for E-commerce project

customer

pk	customer-id
	Name
	Adress
	Email
	phone

order

pk	order-id
	order-date
	Total Amount
	status
pk	product-id
pk	customer-id

order-item

	order item-id
	quantity
	subrocal
	product-id

Payment

pk	payment-id
	Amount
	payment-date
	status
	customer-id

product

	product-id
	Name
	Price
	Description
	stock quanntity

Customers Order Relationship

Order Order Item Relationship

ners Payments Relationship

Products Order item Relationship

FRONTEND REQUIREMENTS:
FLOW CHART BY NOOR FATIMA