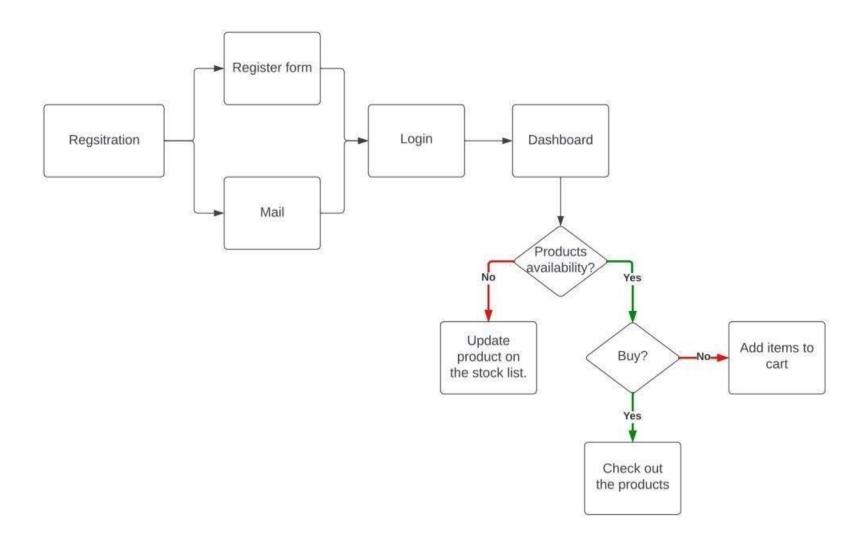
DATA FLOW DIAGRAM AND USER STORIES

Team ID	PNT2022TMID21069
Project Name	Inventory Management system for Retailers

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clearDFD 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

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

User Type	Functional	User	User Story / Task	Acceptance criteria	Priority	Release
	Requirement (Epic)	Story Number				
Customer	Registration	USN-1	As a user, I can register for the	I can access my	High	Sprint-1
(Web user)			application by entering my email,	account / dashboard		
			password, and confirming my			
			password.			
		USN-2	As a user, I can register for the	I can access my	Medium	Sprint-1
			application through E-mail	account / dashboard		
	Confirmation	USN-3	As a user, I will receive confirmation	I can get confirmation	Medium	Sprint-1
			email once I haveregistered for the	for myemail and		
			application	password		
				and create		
				authenticated		
				account.		
	Login	USN-4	As a user, I can log into the	I can log onto the	High	Sprint-1
			application by entering email &	application with		
			password	verified email and		
				password		
	Dashboard	USN-5	As a user, I can view the products	Once I log on to the	High	Sprint-2
			which are available	application, I can view		
				products to buy.		

User Type	Functional	User	User Story / Task	Acceptance criteria	Priority	Release
	Requirement	Story				
	(Epic)	Number				
	Add items to	USN-6	As a user, I can add the products Iwish	As a user, I can buy any	Medium	Sprint-2
	cart		to buy to the carts.	products or add itto my		
				cart for buyingit later.		
	Stock Update	USN-7	As a user, I can add products which are	If any of the products	Medium	Sprint-3
			not available in the dashboard to the stock list.	which are not available,		
			list.	as a user I can update		
				the inventory and send mail to the owner.		
				mail to the owner.		
Customer	Request to	USN-8	As a user, I can contact the Customer	As a user, I can contact	Low	Sprint-4
Care	Customer		Care Executive and request any services	Customer Care and get		
Executive	Care		I want from the	support		
			customer care.	from them.		
Administrator	Contact	USN-9	I can be able to report any difficulties I	As user, I can give my	Medium	Sprint-4
	Administrator		experience as a report	support in my possible		
				ways to administrator		
				and the		
				administration.		