Project Design Phase-II
Data Flow Diagram &User Stories

Date	03October 2022
Team ID	PNT2022TMID12995
Project Name	Inventory Management System for Retailers
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 datstored.
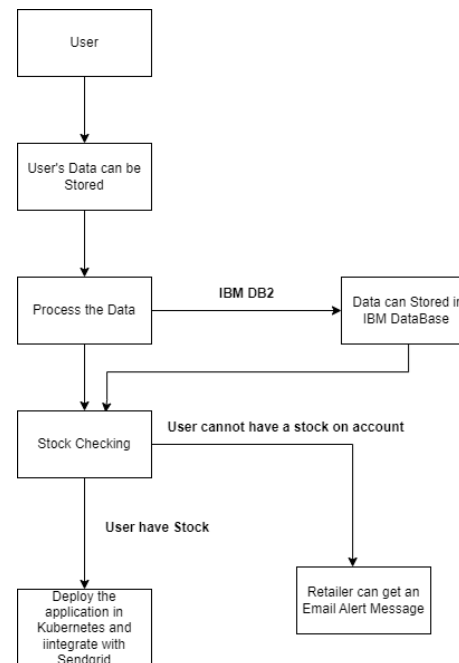
User Stories

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

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Customer (Web 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 Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-1
		USN-4	As a user, I can register for the application through Gmail	I can register & receive confirmation Gmail.	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can view the application by entering email & password	High	Sprint-1
	Dashboard	USN-6	As a user,once logged in I can view the Stock Statistics in the Dashboard page.	View Stock details and daily expenses	Medium	Sprint 1
	Alert Message	USN-7	As a user, I cannot have any stock on my account can get the alert email message	I can get the Alert mail Message	High	Sprint 2
Customer Care Executive	Help/Support	USN-8	As a customer care executive,I can fix any issues in my application.	I can give 24x7 support service	Medium	Sprint 2
Administrator	Administrative	USN-9	As a admin,I can Update my application.	I can update any stock details in my application.	High	Sprint 1