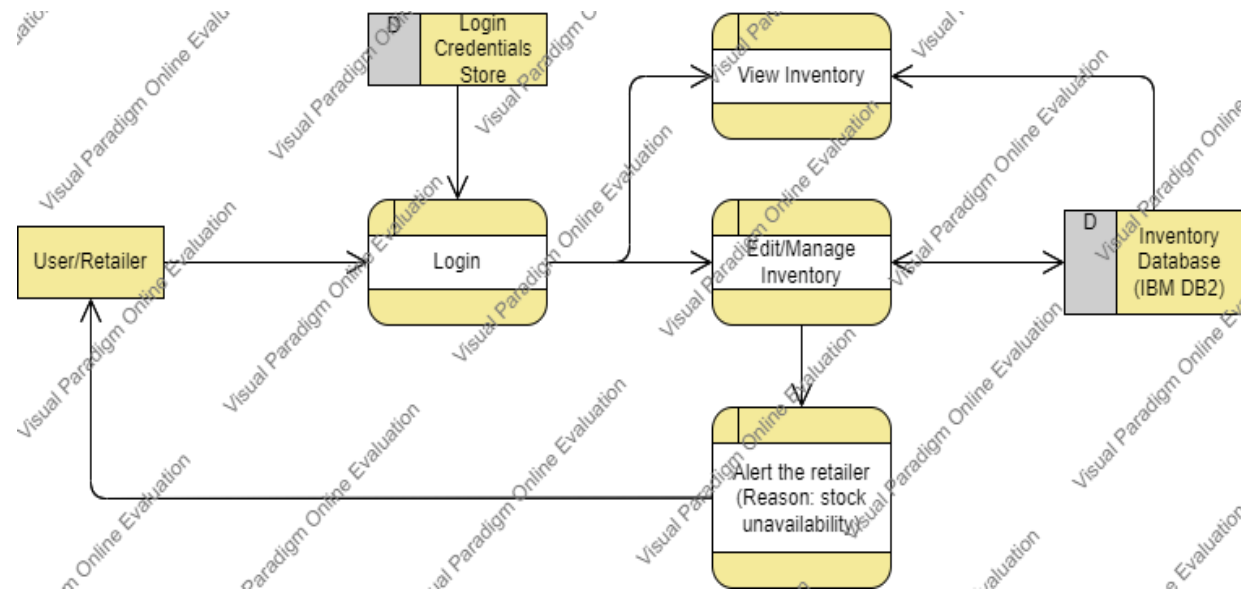


## Project Design Phase-II

### Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID12716
Project Name	Inventory Management System For Retailers
Maximum Marks	4 Marks

### Data Flow Diagrams:



## 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 (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 Gmail		Medium	Sprint-1
	Login	USN-4	As a user, I can log into the application by entering email & password		High	Sprint-1
	Alert	USN-5	When the stock is going to be out of stock in the inventory, the retailer should be alerted with a mail or SMS	Mail or SMS to the retailer	Medium	Sprint-3
	View Inventory	USN-6	After logging in, the user should be able to view the inventory in his homepage	Inventory details displayed in the screen	Medium	Sprint-2
	Edit Inventory	USN-7	The user should be able to update or edit the inventory	Changes can be viewed in View Inventory	Medium	Sprint-2
	Logout	USN-8	As an user, I can logout of my application whenever needed, by clicking on logout button	Back to login page	High	Sprint-1