

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

Date	29-10-2022
Team ID	PNT2022TMID40162
Project Name	Project - RETAIL STOCK STORE INVENTROY AND ANALYTICS
Maximum Marks	4 Marks

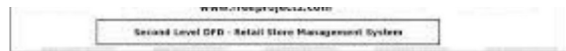
### Data Flow Diagrams:

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.

### Example: [\(Simplified\)](#)



### Example: DFD level 0 (industry standard)



### 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
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
		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmation email & click confirm
		USN-3	As a user, I can register for the application through Facebook	I can register & access dashboard with Facebook Login
		USN-4	As a user, I can register for the application through Gmail	
	Login	USN-5	As a user, I can log into the application by entering email & password	

	Dashboard	USN-6	Entering tha product details in the application	
Customer (Web user)	process	USN-1	As a customer , I can enter the market which i want to predict the price	
Customer Care Executive	Maintenance	USN-2	As a product I can rectify customer problem as well as comment	I can interact throu product
Administrator	developing		As a administration I can check the product prediction values are up to date	I can gather the de each product