

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

Team ID	PNT2022TMID03323
Project Name	Project - Project – Estimate the crop yield using Data 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.



## 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 Facebook	I can register & access the dashboard with Facebook Login	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	I can view the chart	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	If the user forgot the password can reset the password	High	Sprint-1
	Dashboard	USN-6	As a user,I can view the dashboard	I can edit my email id, phone number, profile photo	High	Sprint-2
Customer web user	Registration	USN-7	As a user, I can register for the application by entering my email, password, and confirming my password.	I can edit my user name,upload profile photo	Medium	Sprint-1
Customer Care Executive	Communication	USN-8	As a user I can communicate with the customers	I can solve the queries by maintaining the strong relationship with the client	High	

User Type	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Release
Administrator	Chief Executive	USN-9	As a user I can add or modify the list of products	I can add or remove product based on the catagory of the product	High	Sprint-1
Moderator	Mediator	USN-10	As a user I can invite the user by sending the url where they can access the product	I can answer question about the current product	High	Sprint-1