

Project Design Phase-II
Data Flow Diagram & User Stories

Date	03 October 2022
Team ID	PNT2022TMID17856
Project Name	Project - Estimate the crop yield using data analytics
Maximum Marks	4 Marks

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.	I can register & access the dashboard	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	Succesfully Registered	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	Successfully Login	High	Sprint-1
	Dashboard	USN-6	As a user, I can access the dashboard.	I can enter the Value in dashboard.	High	
	Analysis	USN-7	As, a user I can analyze the crop	estimation of crop	High	
Administrator	Managing all the Users.	USN-8	As a administrator, I can access the database	add,delete or update the users information.	High	

Data Flow Diagram for Crop Yield Estimation:



