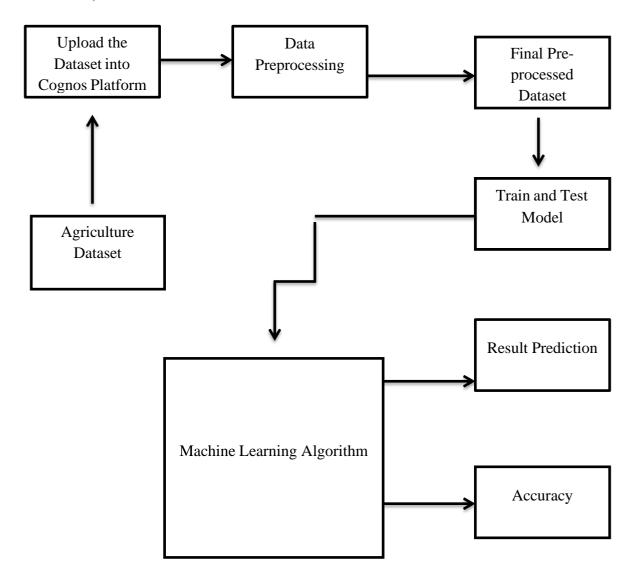
<u>Project Design Phase - II</u> <u>Data Flow Diagram and User Stories</u>

Team ID	PNT2022TMID05966		
Project Name	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 Numbe r	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.		Mediu m	Sprint-
	Login	USN-5	As a user, I can log into the application by entering email & password.		High	Sprint-1
	Dashboard	USN-6	Can use the methods provided in the Dashboard.		Mediu m	Sprint-2
Customer (Web user)	Activity	USN-7	I can register for the application through any web browser.	I can get an notification from the browser.	Low	Sprint- 1
Customer Care Executive	Access resources	USN-8	I can use my credentials For accessing my Resources.	Other than me, there is less chance to access my Resources.	High	Sprint-1
Administrato r	Satellite visioning	USN-9	As, a user I can vision the geographic area.		Mediu m	Sprint 2
Customer tools	Tools	USN- 10	I can perform analysis by tools (cognos and with ML)	I have an ease of Accessing tools.	High	Sprint 1