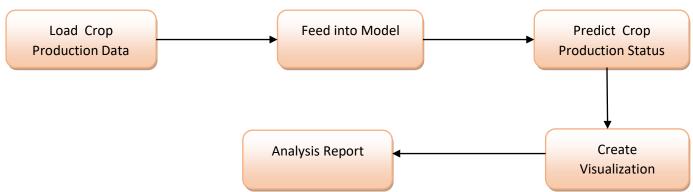
Project Design Phase-II Data Flow Diagram &User Stories

Team ID	PNT2022TMID19924		
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.



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 (Farmer)	Registration	USN-1	As a user, I can register by entering my email, password, and confirming my password.	I can create my account	High	Sprint-1
		USN-2	As a user, I can register through email	I can create my account	Medium	Sprint-1
	Login	USN-3	As a user, I can log in by entering email & password	I can access my account	High	Sprint-1
	Prediction	USN-4	As a user, I can access crop production status in a specific location and season	Prediction of crop production can be viewed	High	Sprint-2
	Visualization	USN-5	As a user, I can view visualized data based on the predictions and analysis	I can see predicted data in graphical and plot form	High	Sprint-3