Project Design Phase-II
Data Flow Diagram & User Stories

| Date	30-10-2022
Team ID	PNT2022TMID27513
Project Name	Project - Fertilizers Recommendation System for Disease Prediction
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.

DFD LEVEL 0
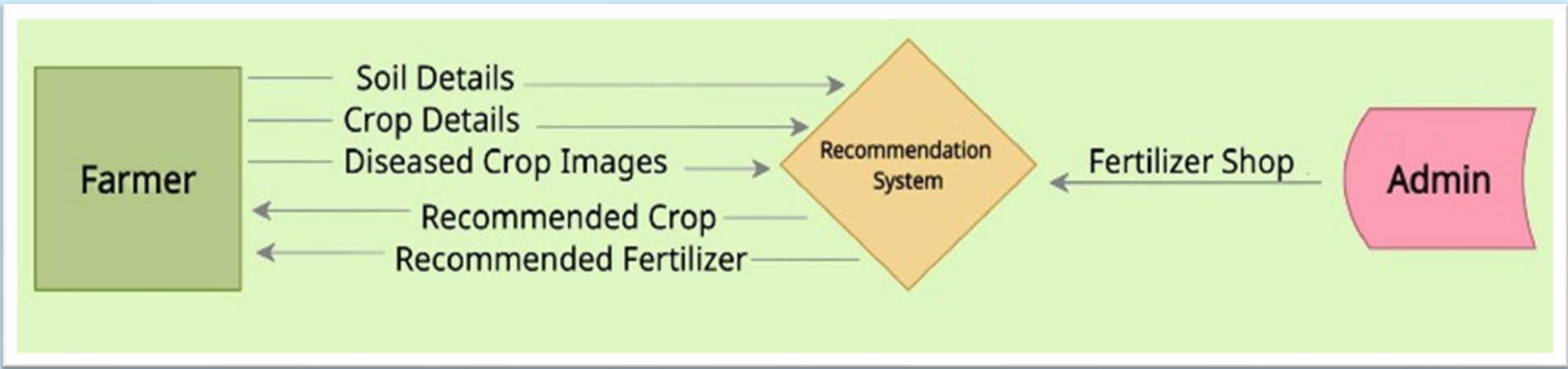
DFD LEVEL 1
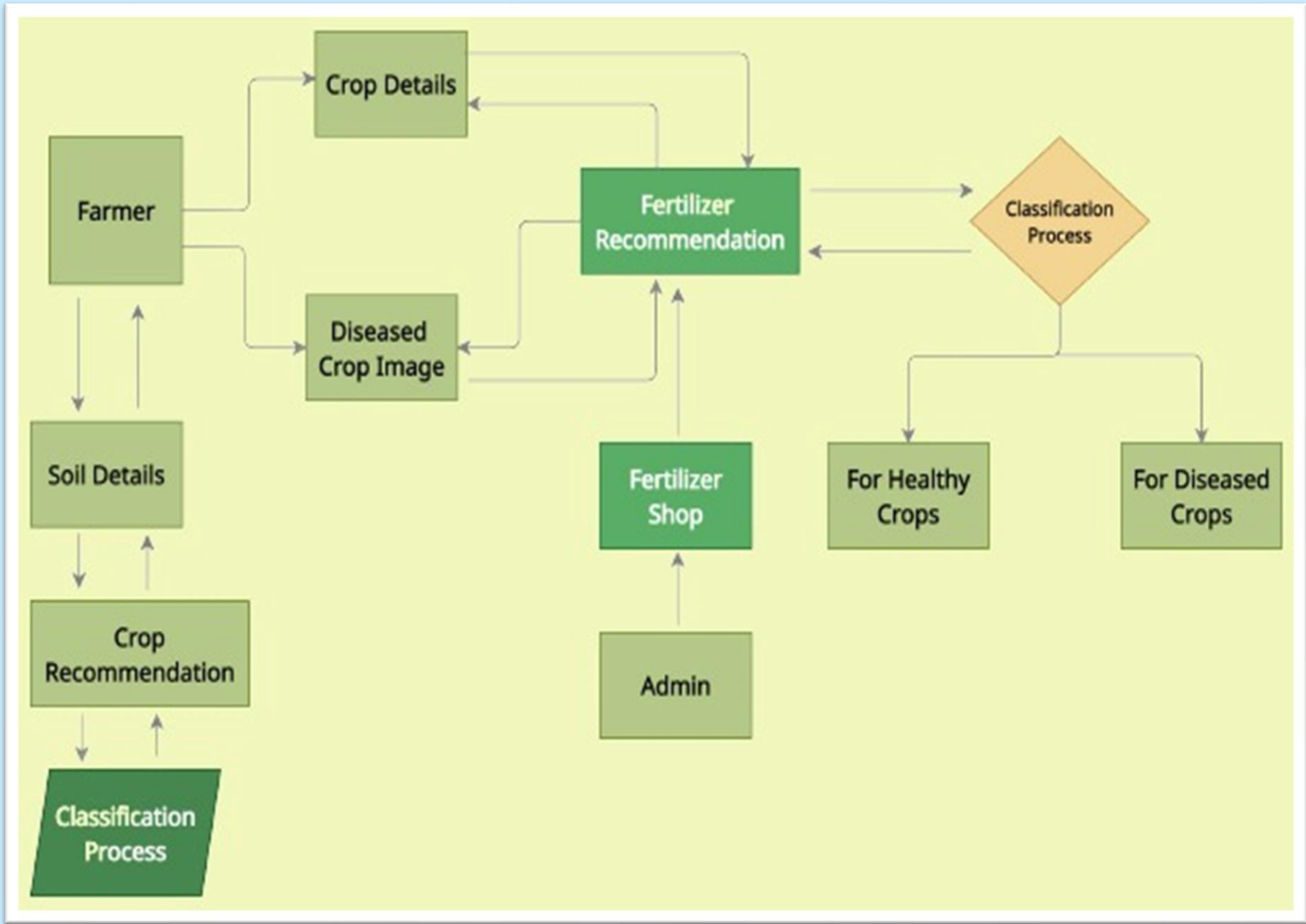
User Stories

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
	Login	USN-2	As a user, I can log into the application by entering email & password	I can login using my email ID accounts or user credentials	High	Sprint-1
	Dashboard	USN-3	As a user, I can view the page of the application where session videos are uploaded for reference, I can upload images and the fertilizer should be recommended.	I can access my account / dashboard	High	Sprint-2
Customer (Web user)	Registration	USN-4	As a user, I can login to web dashboard just like website dashboard.	I can register using my username and password	High	Sprint-3
	Login	USN-5	As a user, I can log into my web dashboard with the login credentials	I can login using my user credentials	High	Sprint-3
	Dashboard	USN-6	As a user, I can view the web application where I can upload my images and the fertilizer should be recommended.	I can access my account / dashboard	High	Sprint-4
		USN-7	As a user, the fertilizer recommended to me should be of higher accuracy.	I can access my account / dashboard	High	Sprint-4
Administrator	Login	USN-8	As an admin, I can login to the website using my login credentials	I can login to the website using my login credentials	High	Sprint-5
	Dashboard	USN-9	As an admin, I can view the dashboard of the application.	I can access my dashboard	High	Sprint-5