Project Design Phase-II
Data Flow Diagram & User Stories

Date	19 October 2022
Team ID	PNT2022TMID08244
Project Name	FERTILIZER RECOMMENDATION SYSTEM
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.
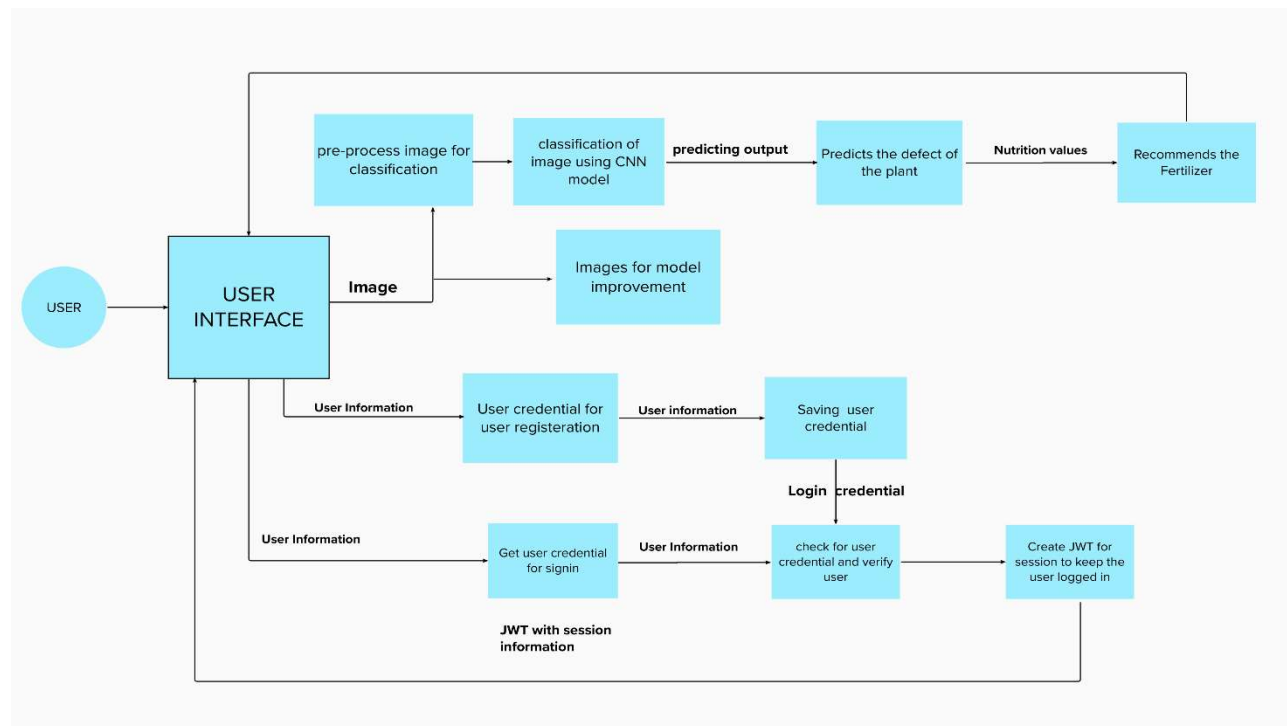
User Stories

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
	Login	USN-3	As a user, I can log into the application by entering email & password	I can login using my E-mail ID accounts or user credentials	High	Sprint-1
	Dashboard	USN-4	As a user, I can view the page of the application where I can upload my images which predicts the diseases and provides the fretilizers.	I can access my account/ dashboard	High	Sprint-2
Customer (Web user)	Registration	USN-5	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-6	As a user, I can login to my web dashboard with the login credentials	I can login using my User credentials	High	Sprint-3
	Dashboard	USN-7	As a user, I can view the web application where i can upload my images which predicts the diseases and provides the fretilizers.	I can access my account/ dashboard	High	Sprint-4
Customer Care Executive	Customer support	USN-8	As a customer care executive team, we provide the solutions to customers who are facing the issues.	I can access the queries and feed back of the users	High	Sprint-4
Administrator	Login	USN-9	As a admin, I can login to the website using the login credentials of the administrator.	I can login to the website using my login credentials	High	Sprint-5
	Dashboard	USN-7	As a admin, I can add new plant varieties, advanced fertilizers, weather updates and so on.	I can access my account/ dashboard	High	Sprint-5