

Project Design Phase-II
Data Flow Diagram & User Stories

Date	03October 2022
Team ID	PNT2022TMID08563
Project Name	Project – Fertilizers Recommendation System For Disease Prediction
Maximum Marks	4 Marks

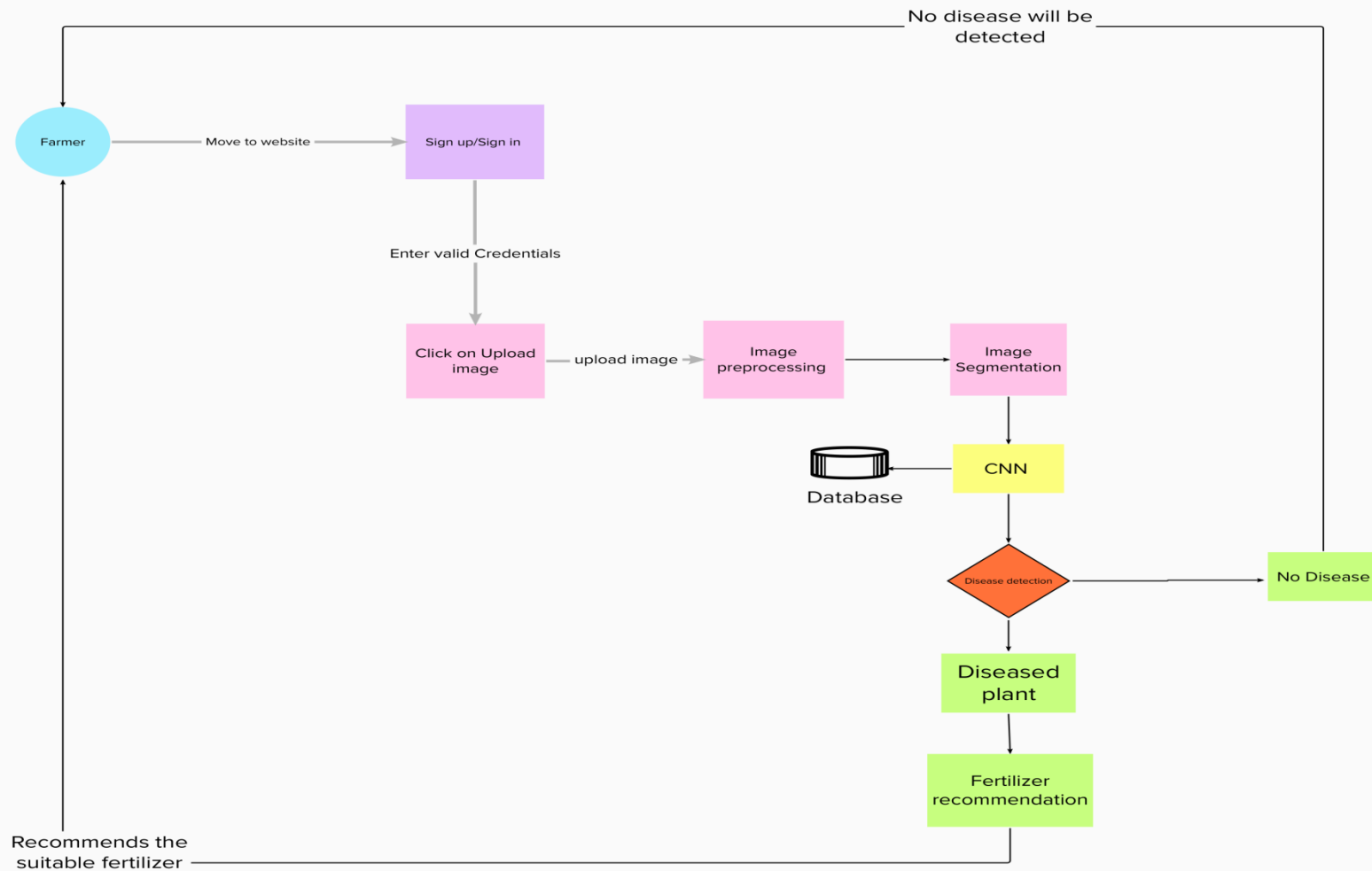
Data Flow Diagrams:

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.

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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	Must have valid credentials	High	Sprint-1
	Dashboard	USN-3	As a user, I can view the page of the application where I can upload my 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 register for the application by entering my email, password, and confirming my password	I can access my account / dashboard	High	Sprint-3
	Login	USN-5	As a user, I can login to my web dashboard with the login credentials	I can login by using my valid User credentials	High	Sprint-3
	Dashboard	USN-6	As a user, I can view the web application where i can upload my images for getting the suggestion of the fertilizer	I can access my account/ dashboard	High	Sprint-4
	Dataset	USN-7	As a web user, I want to view the dataset so that I can know which plants are there.	The plant types should be of different species and of wide variety.	Low	Sprint-1
Administrator	Login	USN-8	As a admin, I can login to the website using my login credentials	I can access my account/ dashboard	High	Sprint-4
	Notification	USN-9	Admin will recommend the fertilizers for certain plant diseases.	Notification by Gmail	High	Sprint-4
	Access Control	USN-10	Admin can control the access of users.	Access permission for Users	High	Sprint-4

