

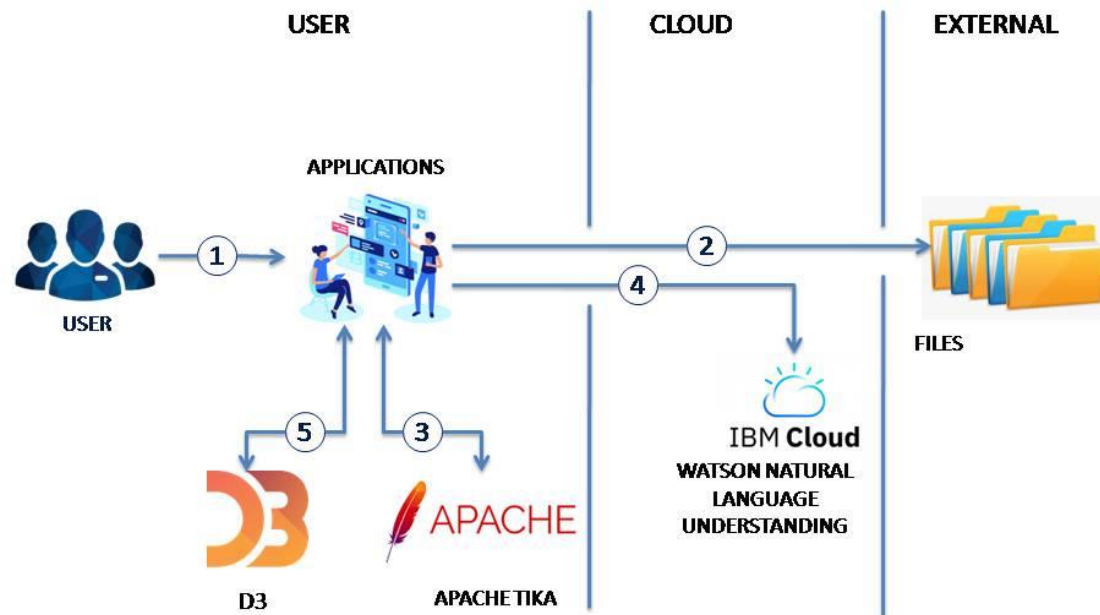
Project Design Phase-II

Data Flow Diagram & User Stories

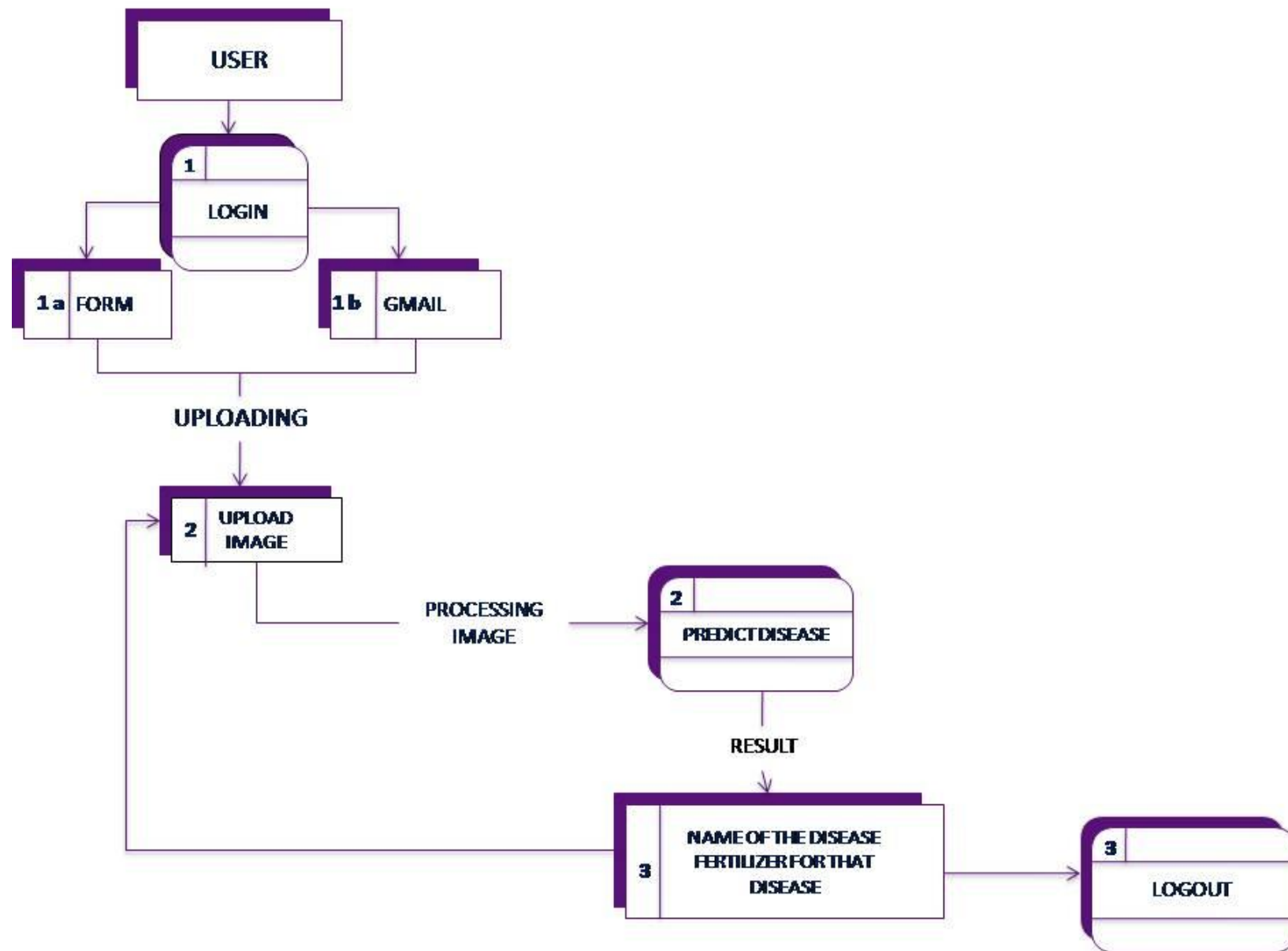
Date	14 October 2022
Team ID	PNT2022TMID48071
Project Name	Project – Fertilizer Recommendation System For Disease Prediction
Maximum Marks	4 Marks

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



USER PROCESS:



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 as a user, password, and confirming my password.	I can access my profile / 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	I can Access the Application via Gmail	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can use the Application for Disease Prediction	High	Sprint-1
Customer (Web user)	Registration	USN-6	As a Web user, I can register with a User ID on the System	I can able to access the app as a website	High	Sprint-1
Customer Care Executive	Customer Support	USN-7	As a Supporter, I can Understand exactly how customer use the product	I can create Guidelines and Practices for Customer	Low	Sprint-2
Administrator	Analyst	USN-8	As a Admin, I can Update many dataset about the Plant Diseases	I can able to store large Amount of Data	High	Sprint-1
Customer Purpose	Prediction	USN-9	It uses AI to identify the Plants Disease within the Captured photos and Live View of Prediction	I can Predict Disease of the Plant	High	Sprint-1