

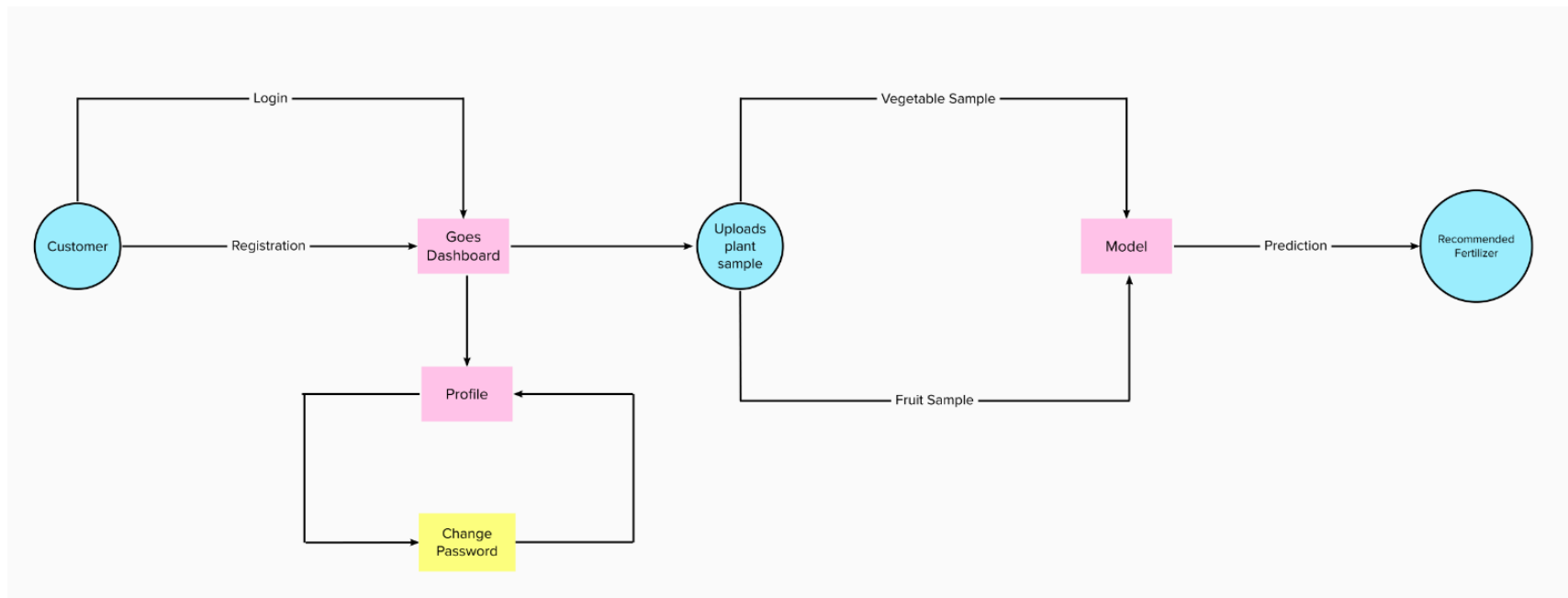
Project Design Phase-II

Data Flow Diagram & User Stories

Date	15 October 2022
Team ID	PNT2022TMID44860
Project Name	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 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 / Web 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
		USN-3	As a user, I can register for the application through mobile number	I can register & access the dashboard with mobile number	Low	Sprint-2
		USN-4	As a user, I can register for the application through Gmail	I can receive an confirmation mail and can access without having a password	Medium	Sprint-1
	Login	USN-5	As a user, I can log into the application by entering email & password	I can log into my account using my username / email with password	High	Sprint-1
	Dashboard	USN-6	As a user, I can access all my personal information which will be stored in my profile by using dashboard	I can access my personal information such as phone number, email, upload history	Medium	Sprint-2
		USN-7	As a user, I can change my password	I can change my password	Low	Sprint-3
	Support	USN-8	As a user, I can get my help and support from help option	I can get help and support	Medium	Sprint-4
	Landing Page	USD-9	As a user, I can see the free trials and subscription	I can use free trials and subscription	High	Sprint-3
		USD-10	As a user, I can access the FAQ asked by other uses	I can cleared my queries through FAQ	Low	Sprint-4
	Prediction Page	USD-11	As a user, I can upload my sample plant image to known recommended fertilizers	I can upload the sample plant image	High	Sprint-2

