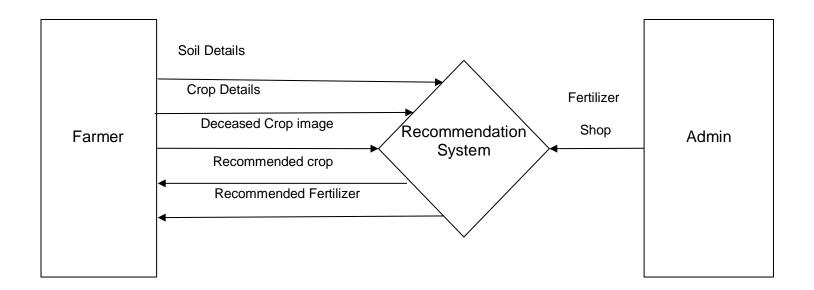
Project Design Phase-II Data Flow Diagram & User Stories

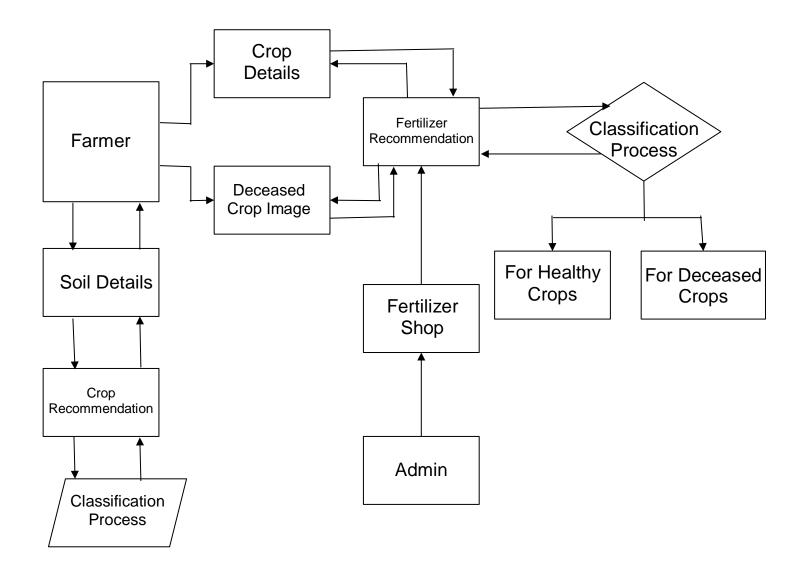
| Date | 07 November 2022 |
|---------------|--|
| Team ID | PNT2022TMID09623 |
| Project Name | Project - Fertilizers Recommendation System For Disease Prediction |
| Maximum Marks | 4 Marks |

Data Flow Diagrams:

DFD LEVEL - 0



DFD LEVEL - 1



User Stories

| User Type | Functional Requiremen t (Epic) | User Story Numb er | 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 |
| | | USN-3 | As a user, I can register for the application through Gmail other social accounts allowed by the other accounts. | I can access my account/dashboard | Medium | Sprint-1 |
| | Login | USN-4 | As a user, I can log into the application by entering email & password | I can login into account through either mail id or user credentials. | High | Sprint-1 |
| | Dashboard | USN-5 | As a user I can view the page to upload plant images to get fertilizer recommendation for the disease | I an access the dashboard of my account. | High | Sprint 2 |
| Customer (Web user) | Registration | USN-6 | As a user I can login to the webpage same as logging in the mobile application | I can access my account and dashboard | High | Sprint 3 |
| | Login | USN-7 | As a user I can login into the website using user credentials or mail id. | I can access my account and dashboard | High | Sprint 3 |
| | Dashboard | USN-8 | It is same as mobile application where I can upload the images to get fertilizer recommendation. | I can access the dashboard. | High | Sprint 3 |
| Administrator | Login | USN-9 | As an admin I can login into my account using login credentials. | I can access my dashboard on users information. | Medium | Sprint 2 |