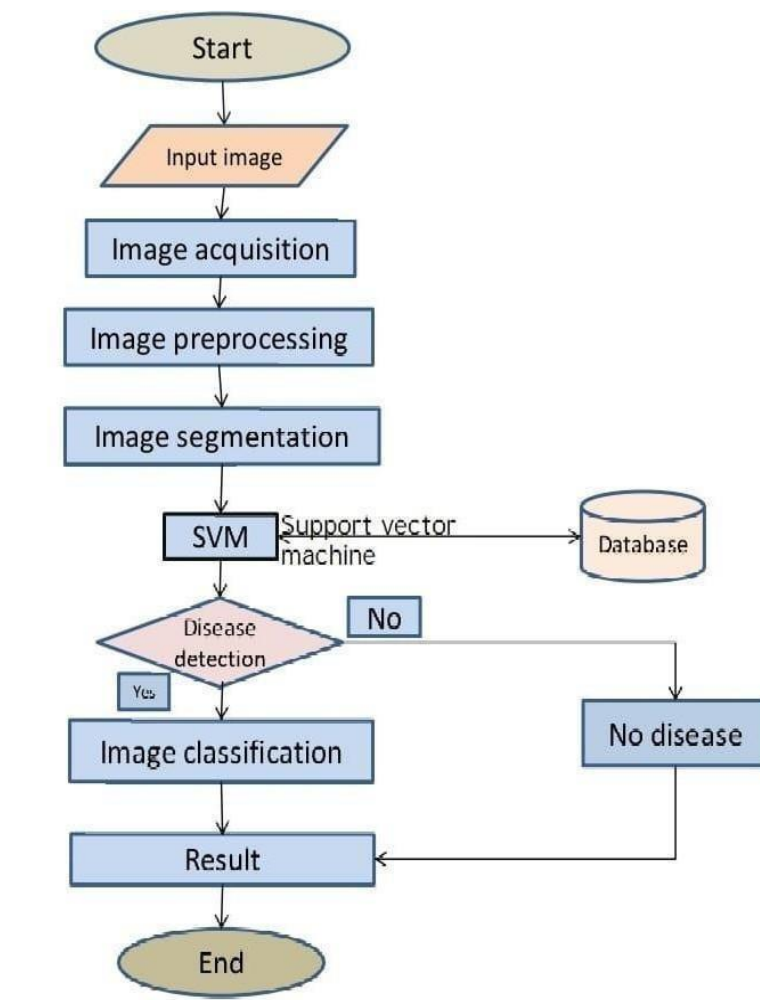


## Project design phase -II

### Data flow diagram and user stories

|               |   |
|---------------|---|
| Date          | 19 October 2022   |
| Team id       | PNT2022TMID18295  |
| Project name  | Fertilizer recommendation system for disease prediction |
| Maximum marks | 4 marks   |

#### Data flow diagram:



## 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  | I can login using my E-mail ID accounts or user 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 login to web dashboard just Like website dashboard   | I can register using my username and password               | High     | Sprint-3 |
|                        | Login                         | USN-5             | 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-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 |
|                        |                               | USN-7             | As a user, the fertilizer recommended to me Is in high accurate   | I can access my account/ dashboard                          | High     | Sprint-4 |

| User Type     | Functional Requirement (Epic) | User Story Number | User Story / Task   | Acceptance criteria                                   | Priority | Release  |
|---------------|-------------------------------|-------------------|---|---|----------|----------|
| Administrator | Login                         | USN-8             | As a admin, I can login to the website using my login credentials | I can login to the website using my login credentials | High     | Sprint-5 |
|               | Dashboard                     | USN-9             | As a admin, I can view the dashboard of the application           | I can access my dashboard                             | High     | Sprint-5 |