

## MILESTONE AND ACTIVITY LIST

DATE	01 November 2022
TEAM ID	PNT2022TMID26773
PROJECTNAME	Fertilizers Recommendation System for Disease Prediction

### PROJECT MILESTONE

Our AI based model for Crop disease prediction system will help farmers identify the required fertilizer to be used for that particular crop disease.

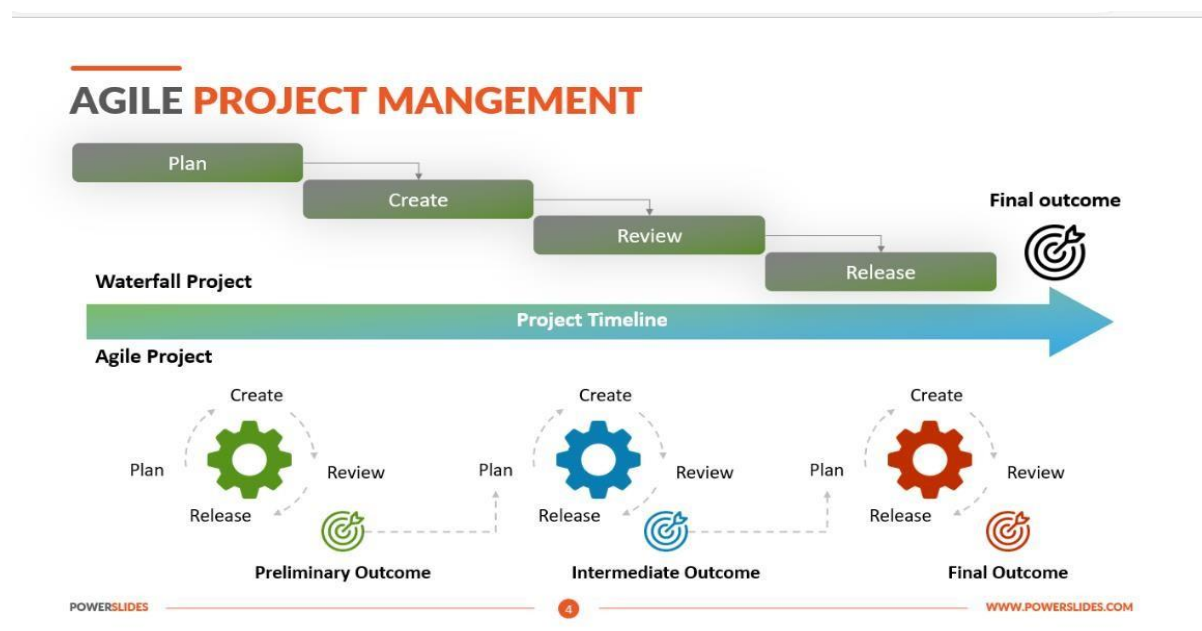
For this, the farmer or user will be taking and uploading the picture of the plant, and by image processing our machine learning algorithm will give affected disease name.

For uploading image, we are providing user with a user friendly and simple user interface web application.

Based on the predicted disease, our system will be suggesting the recommended fertilizer for farmers.

### ACTIVITY LIST

Our project team will be using agile development methodology for project development.



We will be following the given steps for developing our model:

Phrase 1 : Requirement analysis and information collection

Phrase 2: Project planning and developing modules

Phrase 3: Implementing highly accurate algorithms

Phrase 4: Deploying the model on cloud

Phrase 5: Testing the model and UI performance