Team ID: PNT2022TMID31712

Team Name: FERTILIZERS RECOMMENDATION SYSTEM FOR PLANT DISEASE

Project Milestone And Activity Planning

Milestone:

In contemporary technology, artificial intelligence (AI) model performance is being enhanced.

Based Crop Yield Disease Prediction System will help farmers safeguard their crops from a range of illnesses by seeing them while capturing an image of the plant and giving the name of the disease-afflicted disease to a machine learning algorithm. The best answer for the farmer will be provided in this project milestone, and he or she may find it on their own by using a web application with a completely user-friendly and straightforward user interface.

Additionally, we want to add a helpful Module to the procedure that acts as a fertilizer prescription for a certain illness. It can suggest fertilizer that is both synthetic and natural.



Activity List:

- 1. Project management depends heavily on planning since it enables team members to allocate their time for the project.
- 2. This activity shows how the team members distributed and finished different tasks within a deadline.
- 3. We may divide a project into four steps, which are as follows:
 - Phrase 1: Information Collection and Requirement Analysis
 - Phrase 2: Project Planning and Developing Modules
 - Phrase 3: Implementing the High Accuracy Deep Learning Algorithm to Perform
 - Phrase 4: Deploying the Model on Cloud and Testing the Model and UI Performance

