

# Project Objection

## Fertilizers Recommendation System for Disease Prediction

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| Date         | 2-11-2022  |
| Team ID      | PNT2022TMID16462   |
| Project Name | Fertilizers Recommendation System for Disease Prediction |

- For the success of each and every project, first the project objectives need to be framed so as to carry out the project with a smooth flow and bring out the desired output.
- The goal of the project is to predict the diseases for plants using fertilizers
- This can be achieved by using the Deep Learning and CNN model with the cumulative effect of the Artificial Intelligence technology
- The objectives of this project can be summarized as follows:
  - Preprocess the images
  - Applying the CNN algorithm to dataset.
  - How deep neural networks detect the disease
  - You will be able to know how to find the accuracy of the model.

- You will be able to build web applications using the Flask framework
- Upon completing all the above-mentioned tasks or milestones we can obtain a model which can predict the diseases for plant in fertilizers recommendation system.