

Project Design Phase-I

Solution Architecture

Date	19 September 2022
Team ID	PNT2022TMID33437
Project Name	Fertilizers Recommendation System For Disease Prediction
Maximum Marks	4 Marks

Solution Architecture:

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

- In our real world there are ‘n’ number plants and leaves, it is hard to identify each leaves and their diseases.
- Our model contains the MNIST Dataset to store and train the Deep Learning Model.
- This model easily identify the disease of the leaves with user friendly and UI and updated Dataset
- It should require a clear image to process that. The user needs to update the model frequently for new updates

Solution Architecture Diagram:

