

Ideation Phase

Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID13271
Project Name	Project - Fertilizer recommended system for disease prediction
Maximum Marks	2 Marks

Problem Statement :

Agriculture is the main aspect of country development. Many people lead their life from agriculture field, which gives fully related to agricultural products. Plant disease, especially on leaves, is one of the major factors of reductions in both quality and quantity of the food crops. In agricultural aspects, if the plant is affected by leaf disease then it reduces the growth of the agricultural level.

Customer Problem Statement Template :

Mr.Narasimma Rao is a 65 years old man. He had a own farmingland and do Agriculture for past 30 Years , In this 30 Years he Faced a problem in Choosing Fertilizers and Controlling of Plant Disease.

- Narasimma Rao wants to know the better recommendation for fertilizers for plants with the disease.
- He has faced huge losses for a long time.
- This problem is usually faced by most farmers.
- Mr. Narasimma Rao needs to know the result immediately.

Who does the problem affect?	Persons who do Agriculture
What are the boundaries of the problem?	People who Grow Crops and facing Issues of Plant Disease
What is the issue?	<p>In agricultural aspects, if the plant is affected by leaf disease, then it reduces the growth and productiveness.</p> <p>Generally, the plant diseases are caused by the abnormal physiological functionalities of plants.</p>

When does the issue occur?	During the development of the crops as they will be affected by various diseases.
Who does the problem affect?	Persons who do Agriculture
What are the boundaries of the problem?	People who Grow Crops and facing Issues of Plant Disease