

Ideation phase
Problem statement

Date	6 October 2022
Team id	PNT2022TMID46485
Project name	Fertilizer recommendation system for disease prediction
Maximum mark	2 marks

I am	The farmer who is trying to cultivating the crops for huge profit and very control in using fertilizer on the crops.
I'm trying to	Use the recent technologies to avoid disease in crops and trying increase the quantity and quality of crops.
But ,	I am unaware of the existing technology that can help me a lot to predict the disease and I don't
Because	know to use the correct fertilizer for disease I don't want to spoil the soil quality and crops quality
Which makes me feel	I'm not capable of cultivating the crops and maintaining the quality of land and producing good quality of crops.

Problem statement :

Now a day's agriculture is very important for life and helps to save the healthy environment around as. Doing agriculture is the most hard in current scenario because lot of natural disaster are happening day-to-day our life. Maximun of the plants are affected by many disease due to pollution in water, gas, soil. Identifying the disease is one of the huge hurtles in agriculture. Most of the plants are affected by leaf disease and its hard to find to correct fertilizer to cure. Identifying the disease in early stage is very important and easy to cure that.