Fertilizer Recommendation System for Disease prediction

Problem statement:

India is an aggregation nation. But creating profitable yield for the farmer in each crop cycle is quite challenging now a days on numerous factors. Picking a reasonable fertilizer for the land as well as quality is an important part of the agricultural. Deciding the supplements levels in the soil by utilizing lab hardware can be costly. This paper introduces suggestions for an appropriate fertilizer comprise of 3 stages:

Data pre-processing,

Data analysis,

Recommendations.

Who does the problem affect ?	A person who does **farming.**
Why is fertilizer being an issue?	Fertilizers provide crops with essential nutrients like nitrogen, so that the **crops grow bigger, faster.**

What is fertilizer?	Fertilizers are **additional substances supplied to the crops to increase their productivity**.
What are the impact of fertilizers	excessive use of chemical fertilizers has led to several issues such as **serious soil degradation, nitrogen leaching, soil compaction, reduction in soil organic matter, and loss of soil carbon**.