**IDEATION PHASE**

**PROBLEM STATEMENT**

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| DATE | 7 September 2022 |
| TEAM ID | PNT2022TMID50687 |
| PROJECT NAME | Fertilizer Recommendation System For Disease Prediction |
| MAXIMUM MARK | 2 Marks |

**Problem Statement:**

Farming is the main area in the present life. Most plants are impacted by a wide assortment of bacterial and contagious infections. Illnesses on plants put a significant requirement on the creation and a significant danger to food security. Thus, early and exact ID of plant infections is fundamental to guarantee high amount and best quality. Lately, the quantity of illnesses on plants and the level of mischief made has expanded due the variety in microbe assortments, changes in development strategies, and lacking plant assurance methods. A mechanized framework is acquainted with distinguish various illnesses on plants by checking the side effects displayed on the leaves of the plant. Profound learning strategies are utilized to recognize the sicknesses and propose the safeguards that can be taken for those illnesses.

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| I am | The previous who is attempting to develop the yields for a colossal benefit and very control in utilizing compost on the harvests. |
| I’m trying to | Use the new advances to forestall illness in harvests and attempt to expand the amount and nature of yields. |
| But | I'm certain that the current innovation can assist me with anticipating the sickness yet I don't be aware to involve the right manures for the infection. |
| Because | I would rather not ruin the dirt quality and harvests quality. |
| Which makes me feel | I'm not equipped for develop the harvests and keep up with the nature of land and creating great nature of yields. |