

Ideation Phase Problem Statement

Date	19 September 2022
Team ID	PNT2022TMID42568
Project Name	Smart Farmer-IoT Enabled Smart Farming Application
Maximum Marks	2 Marks

Problem Statement:

Create a problem statement to understand user's needs and requirements. Large farm owners can benefit from IoT applications to collect data regarding the location, well-being, and health of their cattle.

To provide efficient decision support system using wireless sensor network which handle different activities of farm and gives useful information related to farm field to farmer

Reference: <https://miro.com/app/board/uXjVPlvbQCY=/>

Example:



Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	Smart Farmer	To make the user handle easily and remote	They must have the knowledge to use the device	Integration of sensors analytics driving automation and response activities	Being Monitored