

Ideation Phase

Define the Problem Statement

Date	26 October 2022
Team ID	PNT2022TMID43116
Project Name	SmartFarmer-IOT Enabled Smart Farming Application
Maximum Marks	2 Marks

Customer Problem Statement:



Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	A farmer	Monitor the moisture content in soil	It needs a manpower to be monitored 24/7	Based on the weather the crops need for the moisture may vary	Tired
PS-2	Irrigation sensor	Capture the moisture content in the soil	The camera takes the look of the moisture content in the soil	Based on the weather the crops need for the moisture may vary	Stress relieved

