

Ideation Phase

Define the Problem Statements

Date	14 October 2022
Team ID	PNT2022TMID10501
Project Name	Gas leakage monitoring and alerting system for industries
Maximum Marks	2 Marks



Problem Statement (PS)	I am (Customer)	I am trying to	But	Because	Which makes me feel
PS-1	Industrialist	Monitor gas leakage in the industry	I don't have any system for monitoring	The affordable of the system is high and the systems are sometimes making disasters	Unsafe
PS-2	Industrialist	Control the gas leakage	Also, the installation process is too complicated	The number of sensors is unpredictable and the positioning of equipment is improper	Disastrous