

CUSTOMER JOURNEY MAP

DATE	31 OCTOBER 2002
Team ID	PNT2022TMID47518
Project Name	Project - Gas Leakage Monitoring and Alerting System for Industries

		STAGE 1	STAGE 2	STAGE 3	STAGE 4	STAGE 5
OBJECTIVES	Write a goal or activity	Gas leakage detection systems protect personnel and the environment from potentially hazards exposure to gases	The system comprises of sensors for detecting gas leak interfaced to microcontroller that will give an alert to user whenever there is a gas leakage, display warning information by using liquid.	Gas leak detection system gas leak detection is the process of identifying potentially hazards gas leaks by sensors these sensor usually employ an audible alarm to alert people when dangerous gas has been detected.	An alarm management system represents the series of actions a system performs in an event of gas leakage.	
NEEDS	Write a need you want to meet	Fire hazard prevention	Harmful gas detection	Oxygen level measurement	Prompt gas leak alerts	
FEELINGS	Write a emotion you expect the customer to have	Happy about this solution	Embrassed on the solution and promoted the good words towards this project.	happy	Encouraging towards this project and giving good feedbacks.	
BARRIERS	Write a potential challenge to your objective	Higher officials	Commercial companies	The gasses are toxic in nature, resulting inhuman unconsciousness and even death if consumed in large quantities.	Moreover, gaseous blasts are another disaster that everyone – working in a factory or at home – would want to avoid at all costs!	

AWARENESS	Write how to create awareness	Online ads and social media	Television ads	newspaper	Direct communication with industrialists and customer
SERVICE	Write what all services are provided	Provide warranty	Help desk/chat	Free instalization	Free service for atleast 1 year once