

## IDEATION PHASE

### DEFINE THE PROBLEM STATEMENTS

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PROJECT NAME	Industry-specific intelligent fire management system

#### CUSTOMER PROBLEM STATEMENT:

The fire management system in houses and industries are not very reliable ,efficient, cost effective and does not have any advance processing and does not have any features like automatic alert system for admin and authorities and in many buildings there are using older fire safety system that doesn't can even activate the sprinkler system and all of they don't communicate with each other properly to prevent false alarm also monitor the entire system using a applications .

#### PS 1:



#### PS 2:



<b>Problem Statement (PS)</b>	<b>I am (Customer)</b>	<b>I'm trying to</b>	<b>But</b>	<b>Because</b>	<b>Which makes me feel</b>
PS-1	Business owner	Find a fire management system	Available solution are costly not have smart capabilities	They do not created using IoT technology in mind or scalability and efficiency	Annoyed
PS-2	A worker	Work in an industry	It is not safe	There is no or traditional fire and gas leak safety measures	Scared