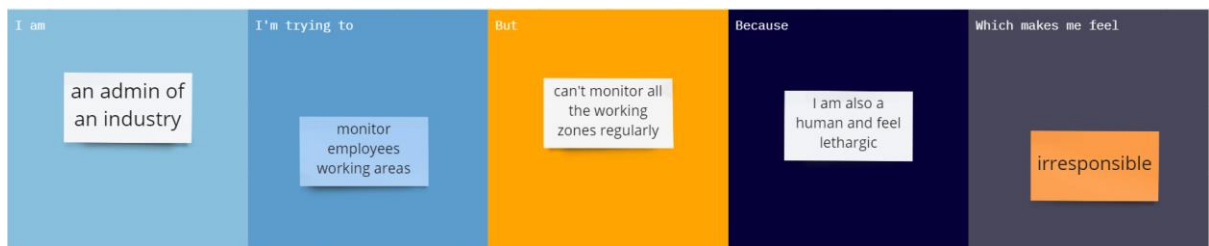


Ideation Phase

Define the Problem Statement

Date	10 October 2022
Team ID	PNT2022TMID18102
Project Name	Hazardous area monitoring for industrial plant powered by IoT
Maximum Marks	2 Marks



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PS	I am	I'm trying to	But	Because	Which makes me feel
PS-1	an industrial manual worker	know about my safe working zone	can't monitor it	there are no appropriate monitoring devices	unsafe
PS-2	an admin of an industry	monitor employees working areas	can't monitor all the working zones regularly	I am also a human and feel lethargic	irresponsible

I am	Manual worker	working in mines
I'm trying to	know the conditions in the mine	such as temperature, gases and workers in different areas in the mine
but	can't monitor it	and can't secure people in danger zones
because	there are no appropriate monitoring devices	that monitor conditions in other nearby areas except for their current working area
Which makes me feel	unsafe and stressed	thus, am obliged to work with no guarantee for life