

## Ideation Phase

### Define the Problem Statements

Date	27 APRIL 2023
Team ID	NM2023TMID09640
Project Name	IoT based Weather Adaptive Street lighting System
Maximum Marks	2 Marks

**Problem Statement :**

#### IoT Based Weather Adaptive Street Lighting System

#### PROBLEM STATEMENT – 1 (Inadequate Street Lighting in Residential Areas)



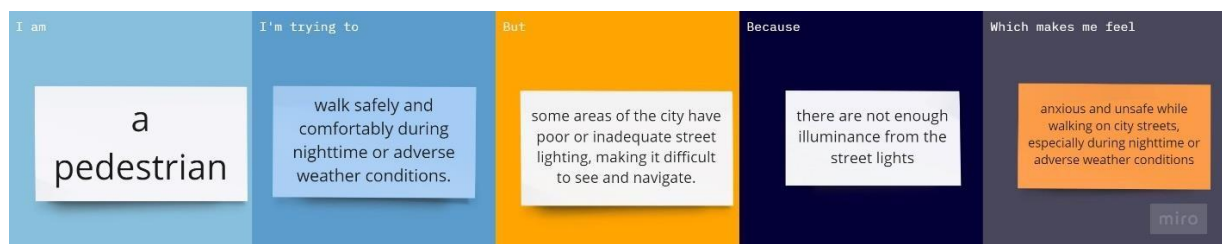
#### PROBLEM STATEMENT – 2 (Safety Concerns on Highways)



#### PROBLEM STATEMENT – 3 (Inadequate Street Lighting in Commercial Areas)



#### PROBLEM STATEMENT – 4 (Street Lighting for Pedestrians)



## PROBLEM STATEMENT – 5 (Energy Efficiency and Environmental Impact)



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