

## Ideation Phase

### Define the Problem Statements

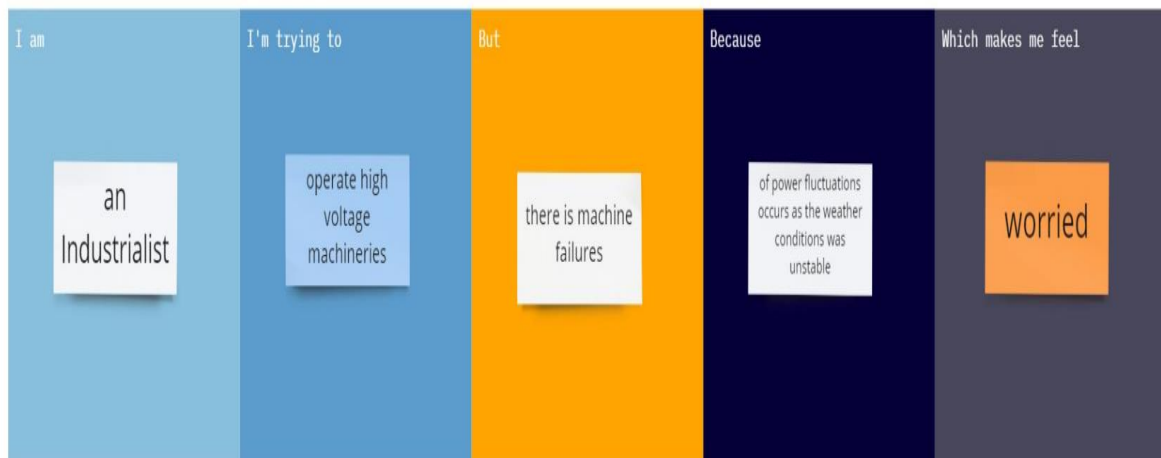
Date	10 September 2022
Team ID	PNT2022TMID33022
Project Name	Predicting the energy output of wind turbine based on weather condition
Maximum Marks	2 Marks

#### Customer Problem Statement Template:

Create a problem statement to understand your customer's point of view. The Customer Problem Statement template helps you focus on what matters to create experiences people will love.

A well-articulated customer problem statement allows you and your team to find the ideal solution for the challenges your customers face. Throughout the process, you'll also be able to empathize with your customers, which helps you better understand how they perceive your product or service.

#### Example:



Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	an industrialist	Operate high voltage machineries	there is machine failures	of power fluctuators occurs as the weather condition was unstable	Worried
PS-2	Operator (Power station)	operate the wind turbine	There is a failure in turbine engine	Of natural calamities like tunder storm,Rainfall, lighting ,etc.....	Bloomy

