

**Ideation Phase**  
**Problem Statement**

Date	19 September 2022
Team ID	PNT2022TMID12895
Project Name	Machine Learning-Based Predictive Analytics for Aircraft Engine
Maximum Marks	2 Marks

**Customer Problem Statement:**

<b>Problem Statement</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	Aircraft Service Employee	Predict engine failure	It is very inconsistent	I cannot find any patterns in the previous data	Frustrated
PS – 2	Airline Company	Increase passenger safety	It is unpredictable	The methods used are not sufficient	Loss of life and revenue