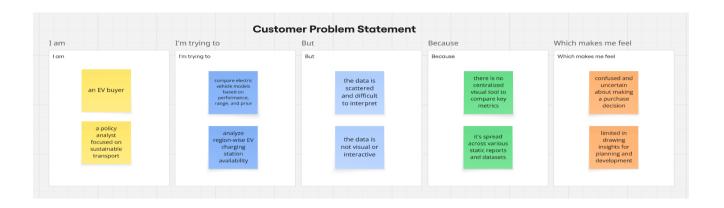
## Ideation Phase Define the Problem Statements

Date	24 June 2025		
Team ID	LTVIP2025TMID48065		
Project Name	Visualization Tool for Electric Vehicle Charge		
	and Range Analysis		
Maximum Marks	2 Marks		

## **Customer Problem Statement:**



Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	an EV buyer	compare electric vehicle models based on performance, range, and price	the data is scattered and difficult to interpret	there is no centralized visual tool to compare key metrics	confused and uncertain about making a purchase decision
PS-2	a policy analyst focused on sustainable transport	analyze region-wise EV charging station availability	the data is not visual or interactiv e	it's spread across various static reports and datasets	limited in drawing insights for planning and development