

Ideation Phase

Define the Problem Statements

Date	19 September 2022
Team ID	PNT2022TMID00510
Project Name	TRIP-BASED FUEL CONSUMPTION PREDICTION
Maximum Marks	2 Marks

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	A user	Predict my fuel consumption	I couldn't find any user-friendly website	All the other products were only available as software	Uncomfortable
PS-2	A transportation manager, who manages more than 1000 vehicles of our company	Find the fuel consumption of all our vehicles	I cannot find the fuel consumption of all our vehicles at the same time	There is no option to enter multiple vehicle details	Annoying
PS-3	The owner of an organization	Manage the records of fuel consumption of my fleets	I couldn't get a detailed report	All other existing solutions give only the prediction	Like I'm left with very minimal data