

Project Design Phase-I  
Proposed Solution

Date	17 october 2022
Team ID	PNT2022TMID40714
Project Name	Trip Based Modeling of Fuel Consumption in Modern Fleet Vehicles Using Machine Learning
Maximum Marks	2 Marks

Proposed Solution Template:

Project team shall fill the following information in the proposed solution template.

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	Fleet vehicles based on the gas type . A web application is built which is integrated with the ML model .
2.	Idea / Solution description	Though the available data such as distance,road condition,behaviour of an vehicle etc
3.	Novelty / Uniqueness	It's done by the available data.
4.	Social Impact / Customer Satisfaction	It makes traveling a better facility.
5.	Business Model (Revenue Model)	It's a basic application of a human to travel to a better facility.
6.	Scalability of the Solution	It is available in a vehicle to show the analysis of a fuel compact for travel.