

Project Design Phase-I
Proposed Solution

Date	16 October 2022
Team ID	PNT2022TMID46701
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)	leet 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 followed by top companies.
5.	Business Model (Revenue Model)	It's a basic application of a human to travel to a better facility. Followed by TOP COMPANIES making good profit.
6.	Scalability of the Solution	It is available in a vehicle to show the analysis of a fuel compact for travel using traveling distance,vehicle type ,road condition and weather behaviour.