

## Project Design Phase-I Proposed Solution Template

### Proposed Solution Template:

S.No.	Parameter	Description
1.	Problem Statement (Problem to be solved)	<ul style="list-style-type: none"> <li>Vehicle often needs an service ,But on what cause?</li> <li>Various factors affects performance like Terrain, Temperature, Fuel consumption Driver behavior.</li> <li>Confusion in what kind of service do my vehicle need?</li> <li>Lack of proper maintenance of vehicle</li> </ul>
2.	Idea / Solution description	<p>By using vehicle performance analysis:</p> <ul style="list-style-type: none"> <li>Improves vehicle's performance.</li> <li>Effective recommendation on type of service needed for the vehicle.</li> <li>Recommendation within a single analysis chart.</li> <li>Reduce human error.</li> </ul>
3.	Novelty / Uniqueness	<ul style="list-style-type: none"> <li>A single analysis is done for various types of performance of the vehicle. Consumer don't need to perform a various analysis which in turn reduces cost,</li> </ul>
4.	Social Impact / Customer Satisfaction	<ul style="list-style-type: none"> <li>Detailed and statistical report is provided so that a normal user can understand what are all the issues on their vehicle to avoid getting scammed on service centers.</li> </ul>
5.	Business Model (Revenue Model)	<ul style="list-style-type: none"> <li>The web-browser can be developed at minimumcost with user interface.</li> </ul>
6.	Scalability of the Solution	<ul style="list-style-type: none"> <li>The solution can be made scalable by using various API and browser extensions. since it is integrated in cloud database, user can check the past and present analysis instantly.</li> </ul>