**MINI PROJECT**

**(2020-21)**

# On Road Vehicle Breakdown

# Assistance Finder

**SYNOPSIS**



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**Introduction of Project:**

The proposed application helps to find mechanics easily and quickly. It is difficult to find mechanics nearby area wherever you are travelling. This system helps to overcome this issue by providing mechanic details in one click. Here the locator allows you to search mechanics from different locations. Admin is allowed to access and manage mechanic details. This online mechanic locator reduces work and can easily find the mechanics from various location. Reduces your time and cost. The main objective is to provide a better service and to make the process easily and finally appointing a mechanic quickly. Proposed system is accessed by three entities namely, Admin, Mechanic and User. A mechanic can perform task such as viewing request received from users and can also send feedback to the admin. User can send a request and can appoint a mechanic on respective date-time.

**Objective Of The Project:**

Objective of this project is to help the people who have the problem with his vehicle, And the road is new to those people , So with the help of this application those people can find a mechanic and can also tell about the problem to the mechanic due to which efforts of both user and mechanic will reduce .

**Technology used:**

This project uses FULLSTACK TECHNOLOGY both FRONT END BACK END which includes HTML, CSS, JAVASCRIPT, MONGODB, NODEJS etc.

**Audiences Target:**

This application mainly helps the people whose vehicle is having

Problem means in the way to easily find nearby mechanics and reduces

the effort, And also helps the mechanic nearby that area by reduces the

efforts.

**Future Prospects:**

Digital magazines are increasingly capturing the attention of the media industry due to

their ability to attract readers through interactive content, without involving high costs

in production and distribution as traditional magazines

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In future we can enhance this project with add the Hospitality, and also to inform the police with the problem due to which we can reduce the accidents.

**Requirements:**

1. **Hardware:**

* 2GB RAM

1. **Software:**

* Text Editor(Bracket)
* Visual studio
* Node JS
* Mongo DB
* Mozilla Firefox and Other Browsers