**ABSTRACT**

.............................. is a window based application which provides the user with a convenient way to service their vehicles. It also provides ecommerce solutions for vehicles.

The main purpose of our project is to reduce the difficulties while servicing the vehicle.

The problem faced by many of us during the time of servicing our vehicle is self transportation.

There are various solutions to resolve this problem such as providing the user with temporary vehicle, free pickup and drop facility. But we have several difficulties with these solutions as they are immoderate.

Our ultimate aim is to provide an efficient and authentic way by pre-booking the services of vehicles through our provided application. And also we came up with the new idea of an immediate assist through which the user can straight away access the service centre with no time.

We make things reliable and best for the users through our application.

**OBJECTIVES:**

1. To promote a user-friendly application.
2. To ensure the availability of the service time in prior by pre booking it inorder to make ourselves opt to that particular time.
3. To provide independent and separate domains for user and admin.
4. To set simple and helpful access of the application in the desperate situation (i.e. breakdown other malfunctioning of vehicles and).
5. To provide transparency in selling goods(vehicle parts) online.

**EXISTING SYSTEMS:**

In the existing system, the user has problems in self transportation (i.e.) the user has to leave his vehicle for service in the service station and go back through other means of transport.

This entire process kills the useful time of the user.

And maintaining data such as details of the dealers, purchases, sales details over a long period of time is quite difficult.

**PROPOSED SYSTEM:**

In this proposed system, the user can ensure the availability of the service time of vehicle in advance by pre-booking. So that they can

In the critical situation like malfunctioning of the vehicle, we have provided an immediate assist at any time with the necessary prerequisites.

This application also provides selling spare parts online if required for the users.

Complete data storing and retrieving is achieved in this application.