

## **ABSTRACT**

“PRE OWNED/USER CAR SHOWROOM MANAGEMENT SYSTEM” Is a website. In this System we used to keep and maintain the complete record of used Cars And provide all the information related car servicing. This project allows them to give their clients or possible clients a way to explore and read some information about the cars that are available to their shop. In this project contains relevant information for the customer to read or look at about their desired cars. The main purpose of this project is to develop a website which provides all the information relates to car, car type, companies, Services, Service Booking etc. for the customer to read or look at about their desired cars And Services. The admin can manage overall control over the Dealer, Service, car and enquiry. The dealer can add new car informations and view enquiries. User can view the website and checkout the information about cars and they can also enquiry about the car to the selected dealer and Users can also sell their car to the showroom. The service section can manage by service head. The services and Maintenance section allows providing vehicle for service. If customer got any problem with his car they are online book the services providing services.

### **The Users Included:**

1. User
2. Admin
3. Dealer

### **User:**

1. User can view the website and checkout the information about cars.
2. Submit Inquiry.
3. Users can sell their car.
4. Exchange a car
5. Service and Maintenance booking
6. Feedback

**Admin:**

1. Admin can manage everything on the website. Admin can log in through the login page
2. Company Info: In this section, admin can manage car company information(add/update).
3. Manage Car brands.
4. Enquiry: In this section, admin can view and maintain the enquiry.
5. Admin Can register Dealers And Service Head(add/update).
6. View Payment History

**Dealer:**

1. Dealer can also update/add Car informations.
2. Manage Inquiries.

**Service:**

1. Service head can manage service section, new service booking and payment.
2. User can login to book their Services.
3. Payment
4. Feedback

**The Functionalities of the application**

1. Login / sign-up
2. Dashboard(displays the application summary)
3. Car Types/Categories
4. Car Brands/Company
5. Cars Informations
6. Inquiries management section
7. Selling and Buy car
8. Exchange car
9. Service and Maintenance
10. Payment
11. Billing
12. Feedback

## **The Natural system**

-In the natural system, if someone has to buying any car or even interested in buying any car then the person has to go to the showroom.

-This is very time consuming.

-If customer got any problem with his vehicle they are go to the service centre to wait for services.

## **The Designed System**

. This is a web-based application that provides an online showroom platform for the used cars businesses or companies for the products or cars that they are selling.

This project allows them to give their clients or possible clients a way to explore and read some information about the cars that are available to their shop. The main purpose of this project is to give the company or business clients an easy way to search for used cars and know the condition, features, and etc. without going to the actual place of the shop. If customer got any problem with his vehicle they can book online their services.

Language Used - PHP, MySQL, HTML, JavaScript

Web Browser - Mozilla, Google Chrome

Software - XAMPP / Lamp

Database - MySQL