**Online bike service management system**

ABSTRACT

Now a day, technology is on a boost. People wish to live a luxurious life with minimum physical work. Here we provide an application for ‘Bike Service System’. The proposed app will enable any bike user to search and communicate with any bike service center in the vicinity. The user can find the service center, book bike service provided by the respective service center. The user can send request for pick and drop, appointment for servicing, accessories purchase to the dealer. The dealer processes these requests and gives a response back to the user through status update for invoice.

service enables any bike users to search and communicate with any bike service certain in the city.

* Users can find the service sender
* Book appointment for servicing
* Purchase accessories from our store
* Users can request for recovery van
* Allow payment for repair, services and buying of accessories

MODULES

ADMIN LOGIN:

Manipulate service details

View service details

Generate reports

Manage booking

Manage customer details

Manage bike accessories sales details

Maintain delivery details

USER LOGIN:

Registration

Login

View profile

Check service details

Online booking of bike servicing

Feedback

View details of bike accessories

Module Description

SHOP LOGIN:

Registration

Login

View profile

Feedback

ADMIN MODULE

All the workings are controlled by the admin Manipulate service details, View service details, Generate reports, Manage booking, Manage customer details.

COMPANY MODULE

All the required information of a company are being added into this module. From the time of establishment to any specific information, everything is being added into this module and buyers can check the reviews of the companies as well, before buying and services.

CUSTOMER MODULE

Here, all the information of the customer have been managed and maintained by the admin. This detail is being used to keep track of all the customers and provide them the required service from time to time. Also, this module is maintained to take the payment due (if any) by the customers to the company.

SHOWROOM MODULE

In this module, all the functionalities related to the bike and its showroom are provided.

BOOKING MODULE

All the information related to a booking made for the bikes and the other information relevant to the booking has been managed in this module. This module is one of the important module managed by the admin.

DETAILS:

Servicing Details:

It will provide all details of servicing of your bike details and additional parts changing details. It provides details according to specific user. Online booking facility will be also available for customer convenience so one has not wait in queue.

Bike accessories sales details:

It provides all specification & functionality of bikes accessories. It also provides Sales details. It will provide facility for online bike accessories booking. It will also provide delivery details.

Payment details:

Payment id, customer name, date, bill.

CONCLUSION: The Bike Management System is one of the most effective systems for users who are looking for data related to bikes and who do not have enough time to spend. Error-free facts, as well as facilities, are available for the users.