Vehicle-showroom-Database-Management-System

Vehicle showroom Database Management System Project, provides

solution for showrooms for organizing data using software application. This software

application helps administrator to update data in step by step process while selling vehicle to

customer. Using this system management team can update customer's information, vehicle

information, payment details, Insurance details, take orders. etc. Vehicle showroom software

is presently used in every car, bike showrooms for computerizing entire system. This

software package includes inventory management module, daily management details, image

uploads, sales reports. There is no other scripting or server end management for this system.

This project describes the complete process of selling a vehicle to a customer from the

dealer's showroom. Before selling, the vehicle belongs to the fixed asset of the dealer's

showroom. So the main point of this scenario is posting the vehicle from a fixed asset to a

current asset. While executing the process, the dealer can manually maintain the vehicle

business transaction type, which means, the vehicle can be set as a new or used vehicle to sell

to the customer. This scenario shows the process of new vehicle sales.

❖ **IDENTIFYING ENDUSERS**

➢ Admin
➢ Seller
➢ Customer
➢ Dealer

❖ **IDENTIFYING ENTITIES**

➢ Admin
➢ Dealer
➢ Showroom
➢ Vehicle
➢ Customer
➢ Sales
➢ Image
➢ Tax

ADMIN

- Ad_id
- Ad_name
- User name
- Password
- Last login
- Contact No.
- Status

DEALER

- D_id
- Name
- User name
- Password
- Companyname
- Address
- Status
- Last login

SHOWROOM

- Sh_id
- Sh_name
- Quantity
- Address
- Contact
- info
- State
- PIN
- Status

VEHICLE

- V_id
- V_description
- Status
- V_name
- V_cost
- V_Type
- V_Model

CUSTOMER

- Cu_id
- Name
- Gender
- Address
- Password
- Email

SALES

- S_id
- Order_date
- Del_date
- V_cost
- status

IMAGE

- Img_id
- Img_path
- Img_name
- Deafault_time

TAX

- Tax_id
- Tax
- Description
- Status