

# **Automobile Showroom**

Write a small application to manage cars and customers of an automobile showroom in your city. Following are the suggested activities to be performed in the project.

### Home Page

- Login
- Company wise searching of cars
- Car type wise searching of cars
- Show all cars list

#### Admin Panel

- New Car registration
- Modify car price and other details
- List of cars
- Search car
- New Customer registration
- Modify customer details
- Search Customers by unique customer id
- List of customers
- · Cars search log tracking
- Cars search list
- Logout

## **Suggested Tables:**

- Users
- Customers
- Cars

#### Note-

- Create a built in admin user in the database
- Take only important details about car like no of wheels, engine capacity, company, car photo, fuel type, price, car type (hatchback, sedan, etc.)
- Car photo needs to be stored on server
- Customer will be registered with personal details only. They won't have userid and password for login.
- Generate unique customer id for each customer.

#### Tools to be used:

- Python 3.8 as Language
- MySQL 8 as DB
- HTML5/CSS/JavaScript/Ajax for UI
- Apache HTTP Server
- Visual Studio Code Editor

#### Please follow these points after completion of the project

- Create a github repository
- Make a zip of your project
- Take database backup or queries
- Upload it to the github respository

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