# CAR RENTAL MANAGMENT

NABIGANI SIVA PARVATHI

[GitHub - sivaparvathi1/DATA-BASE-PROJECT](https://github.com/sivaparvathi1/DATA-BASE-PROJECT)

3-22-2022

Here I am going design a Car rental management. In this project with this management Customer can rent the car. With the help of management, we can do pick-ups and drop off to customers, we can give the car rent as per their requirement. Booking a car as per requirement. I am going create data base with the name car rental.

In this database the customer is going to take the car for rent based on his requirements with the details of the customer's name, address, days of requirement, Id proof driving license, phone number. For security purposes we take the information from customers. Now come to selecting car based on model we can show the customers whatever all cars available we can show them car model, registration number, mileage, car color, seating like (5seater or 7-seater). Once the customer selects a car, the cost per day is obtained depending on the category. After selecting the car now, we can look at the location to get the car for a ride customer can pick up the car and drop at certain locations. Now we can take the location, exact address, street number, zip code, state, city. With these details we can give a car for rent to customers. After getting location booking the car we can use Booking id, name, from date, return date, time, status, amount. Once the customer gives back the car bill he will get for booking, we can have the option to cancel the booking, based on the damage compared to the before renting the car and while giving back fines can be included in the bill. Billing the rental car after returning the car to management we can bill the customer with Billing ID, date, charges for rent, status, tax amount, total amount. We can charge for the damage caused by the customer, and we can charge the extra time taken

From my understanding I just want convey thinking with block diagram Also,

