



**SDJ INTERNATIONAL  
COLLEGE**

## Bachelor of Computer Applications (BCA) Programme

### Project Report

BCA Semester VI  
AY 2019-20

### *Car Rental System*

by

Exam No.	Name of Student
2527	Tolat Chirag Pinalkumar
2488	Patel Shivam Dharmeshbhai

Project Guide by :  
**Prof. Nidhi Desai**



**SDJ INTERNATIONAL  
COLLEGE**

## C E R T I F I C A T E

This is to certify that Mr./Ms. **Tolat Chirag Pinalkumar, Patel Shivam Dharmeshbhai** examination number **2527, 2488** has satisfactorily completed his/her project work entitled **Car Rental System** as partial fulfillment of requirements for BCA Semester VI, during the academic year 2019-20.

Date: 31/07/2020

Place: Surat

(Aditi Bhatt)

Coordinator

SDJ International College,

Surat

## **ACKNOWLEDGEMENT**

Successful people are those who receive a great deal from their fellow people, usually incomparably more than corresponds to their service to them, the value of people, however, should be seen in what they give, and not in what they are able to receive.

-Albert Einstein

It gives me great pleasure in submitting this project entitled "**Car Travel System**" Developed at **SDJ International College** as a part of the curriculum of BCA (Semester VI).

We would like to take opportunity to thank my college, **SDJ International College, Vesu, Surat** for giving me this tremendous opportunity to work in the real-time project.

We owe our profound gratitude to our Director **Mr. Deepak Vaidya**, Coordinator **Mrs. Aditi Bhatt**, Head of Department **Mr. Vaibhav Desai** and Project guide **Assistant Prof. Nidhi Desai**, and all other Assistant professors of **SDJ International College**, who took keen interest on our project work and guided us all along, till the completion of our project.

**Thank you**

Tolat Chirag

Patel Shivam

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# 1. Introduction

## 1.1 Project Summary

Car Rental System is web-based online system, because it's easier for the customers to rent a car from web. This project Car Rental System has been provided car details, car model details, their gear type, their fuel type, booking details, payment details etc. In addition, this website also includes two modules which are Admin and Client. This project also has facility to check their customer's details and their payment mode along with date and time. Another merit of this website is customer can search cars according to their choice which also include pick-up and drop-off locations.

Starting with Clients side, when client came for the first time, they need to register with address, username, password, first name, last name, date of birth, mobile number and email id. If they already registered then they have to use login id and password to access facility of website. After that, they would allow to check car details and book that car. In final step, customer needs to pay charges though available payments mode and then they get their choose car.

On the other hand, Admin side also has many facilities. Facilities like, manage user login, booking details, payment details, car details , car-model details, car category, gear type, fuel type, customer details etc. Admin also can update, delete, insert and retrieve data of clients and cars.



## Car Rental System

### 1.2 Project Technical Profile

<b>Project Title :</b>	Car Rental System
<b>Definition :</b>	Car Rental System is web-based online system because it's easier for the customers to rent a car. This project Car Rental System has been provided car details, car model details, their gear type, their fuel type, booking details, payment details etc. In addition, this website also includes two modules which are Admin and Client. This project also has facility to check their customer's details and their payment mode along with date and time.
<b>Developed For :</b>	SDJ International College, Vesu, Surat
<b>Project Guide :</b>	Prof. Nidhi Desai
<b>Front End :</b>	Visual Studio 2010
<b>Scripting language :</b>	Asp.net with C#
<b>Back End :</b>	Microsoft SQL Server 2008
<b>Operating System :</b>	Microsoft Windows 10
<b>Tools used for ERD &amp; DFD :-</b>	Microsoft Word & Edraw Max
<b>Submitted By :-</b>	<ol style="list-style-type: none"><li>1. Tolat Chirag Pinalkumar (2527)</li><li>2. Patel Shivam Dharmeshbhai (2488)</li></ol>



## 2. Scope & Planning

### 2.1 Requirement Analysis

It is necessary to develop web application identify user requirement and do work accordingly. Requirement gathering means, what user want. What type of function, module, design etc. and to find that it is very important to analyst user requirements. All in all gathering requirement also help to admin to build better application.

Our project also built after all requirement gathering. We conduct all the information from client and take suggestion of designing as well. After all our main goal is to reach client satisfaction. We divided all the information for both client and admin.

#### **Functional requirement (Admin):-**

- Admin can manage facility for insert, update, delete and retrieve data.
- Admin can manage client details. Like, login and registration.
- Only Admin can insert car details. Details such as fuel type, number of air conditioner, car model, car type, gear type etc.
- Admin can manage client booking history.
- Admin can manage payment details.
- Admin can insert state and city details.



## Car Rental System

### Functional requirement (Client):-

- Client can register their details. Includes name, address, username, password, email, mobile number etc.
- Client can do login with registered username and password.
- Client can manage their profile.
- Client view car list.
- Client view car details.
- Client can do booking with selective car.
- Client has facility to check their booking history.
- Client can read our car blog.
- Client can check out our updated services.



### 2.2 Feasibility Study

This activity is design to help to do initial operational, technical, schedule & economic feasibility evaluation of the project and also practice these three approaches of cost benefit analysis knowledge of cost benefit analysis is critical for a successful systems analyst and also for anyone who must decide whether or not to approve a project. It is the measure of how beneficial or practical the development of information system will be to an organization.

#### Technical Feasibility

- It is measure of practicality of a specific technical solution and the availability of technical resources and expertise. All the software needed for developing the project are like Asp.NET with C#, Microsoft SQL Server 2008, are already available so the system is technically Feasible.
- Technical feasibility centers on the existing manual system of the test management process and to what extent it can support the system.
- According to feasibility analysis procedure the technical feasibility of system is analyzed and the technical requirements such as software facilities, procedure, inputs are identified. It is also one of the important phases of the system development activities.
- The system offers greater levels of user friendliness combined with greater processing speed. Therefore, the cost of maintenance can be reduced.



### Economical Feasibility

- It is a measure of the cost effectiveness of a project or solution. It takes into account cost and benefits. Thus it is often called Cost-Benefit Analysis.
- Cost can be divided into development cost and operating cost. The system is being developed with the tools which are already available so cost of development is zero. Only two persons do the system development so the system is Economically Feasible.
- Economic analysis is most frequently used for evaluation of the Effectiveness of the system. More commonly known as cost/benefit analysis the procedure is to determine the benefit and saving that are expected from a system and compare them with costs, decisions is made to design and implement the system.
- This part of feasibility study gives the top management the economic justification for the new system. This is an important input to the management the management, because very often the top management does not like to get confounded by the various technicalities that bound to be associated with a project of this kind. A simple economic analysis that gives the actual comparison of costs and benefits is much more meaningful in such cases.

### Operational Feasibility

- The proposed system is online application, which will solve all the drawback of the existing system. The users of the system are technically very sounded so that they accept any new technology very quickly so the system is Operational Feasible.
- During the study, we found that the management & the system managers were taking personal interest in the system development process. As the development proceeded many doubts got cleared out.
- Efforts were made to optimize the human effort in the data collection, storage, retrieval, security & presentation. The management was always in touch with the latest development. The proposed system mad best efforts in achieving in mind some infrastructure constraints.



## Car Rental System

### 2.3 Timeline Chart

Work Tasks	Feb				March				April			May			
Week	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1
<b>1. Requirement Gathering &amp; Analysis</b>															
1.1 Learn C#															
1.2 Requirement Gathering															
1.3 Requirement Analysis															
<b>Milestone:</b> Requirements Gathered															
<b>2. Modeling</b>															
2.1 Identifying Proposed Project Profile															
2.2 Identifying Objectives															
2.3 Scope Definition															
2.4 Review															
<b>Milestone:</b> Modeling Completed.															
<b>3. System Design</b>															
3.1 Design System Flow															
3.2 Database Design															
3.3 Admin Side Design															
3.4 Client Side Design															
3.5 Review															
<b>Milestone:</b> System Design completed															
<b>4. Coding</b>															
4.1 Admin Side Coding															
4.2 Client Side Coding															
<b>Milestone:</b> Coding completed															
<b>5. Testing</b>															
5.1 Unit Testing															
5.2 Navigational Testing															
5.3 Functional Testing															
5.4 Environmental Testing															
5.5 Correction															
<b>Milestone:</b> Testing Complete															
<b>6. Documentation</b>															



## Car Rental System

### 2.4 Future Development

It is hard to develop a system that all the requirement of client. Client's requirement keep changing as the system is being used. Some of the future enhancements that can be done to this system are:

- Provide new car brand and new car model so user can attract to website.
- Provide more security using advance technology.
- Develop new design of website to attract new user and make website more attractive and effective.
- Add new features that make website more easy to use.



## Car Rental System

### 2.5 Technology Details

#### Hardware / Software Configuration:

- **Hardware Specification**

**Processor** : Any Processors

**RAM** : 4.00 GB

**HDD** : 500 MB

- **Software Used For Application Implementation :**

**Operating System** : Windows 10 Ultimate

**Front End** : Visual Studio 2010

**Code Behind** : C#

**Back End** : Microsoft SQL Server 2008

**Other Tools** : Java Script, Bootstrap, CSS, JQuery

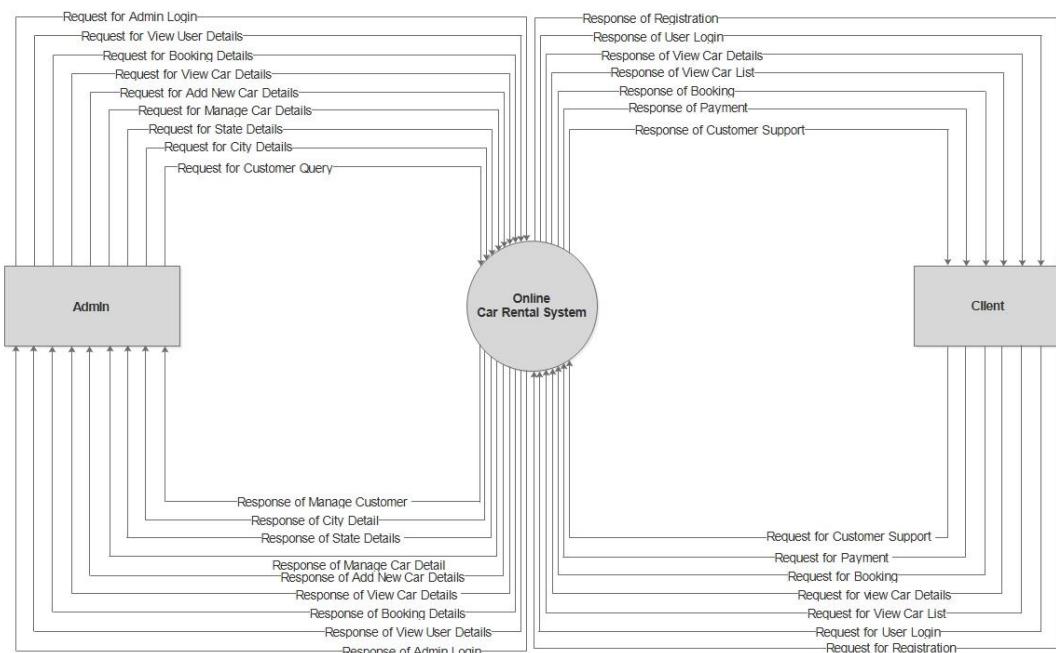


## Car Rental System

### 3. Designing

#### 3.1 Data Flow Diagram

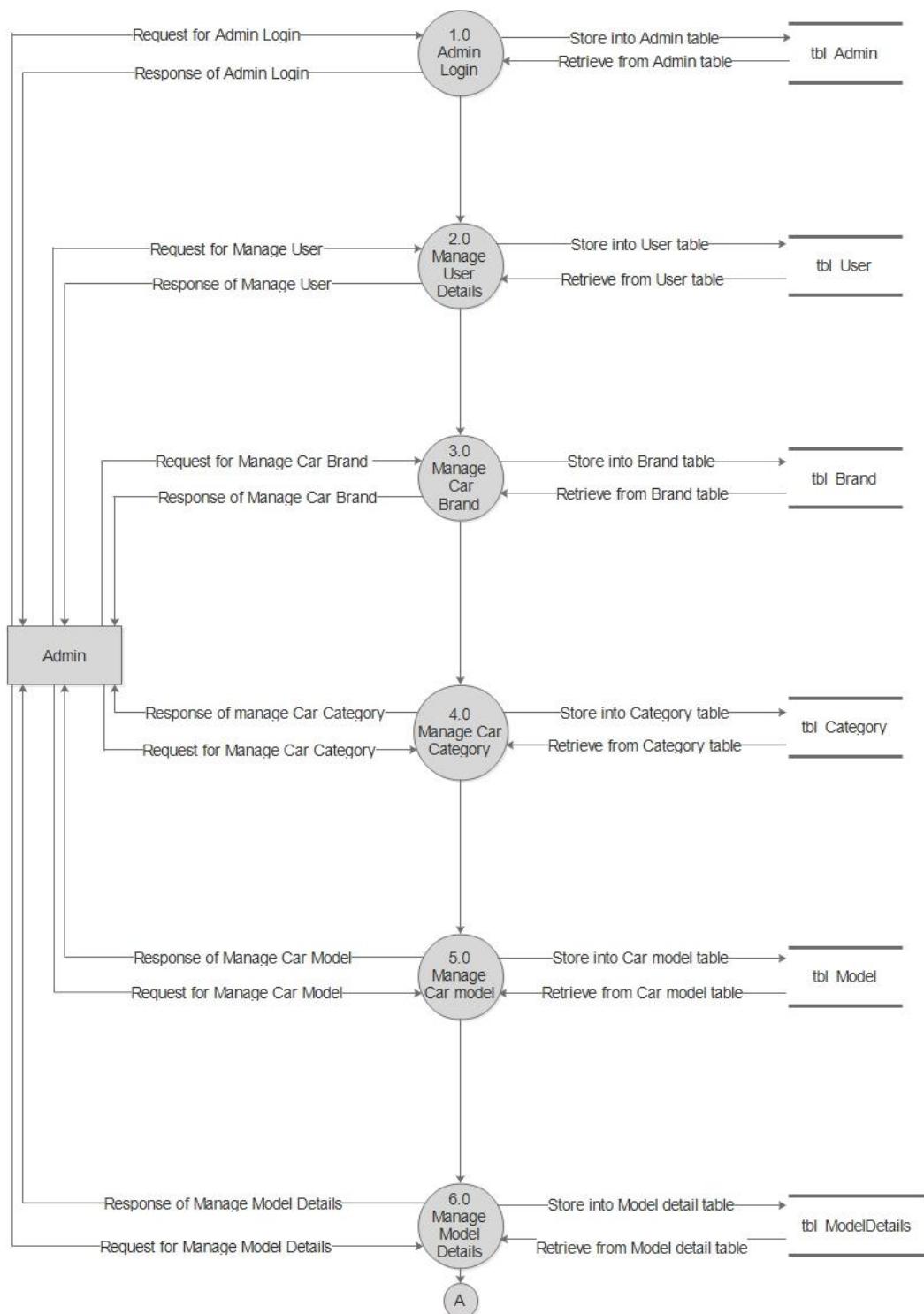
- Context Level





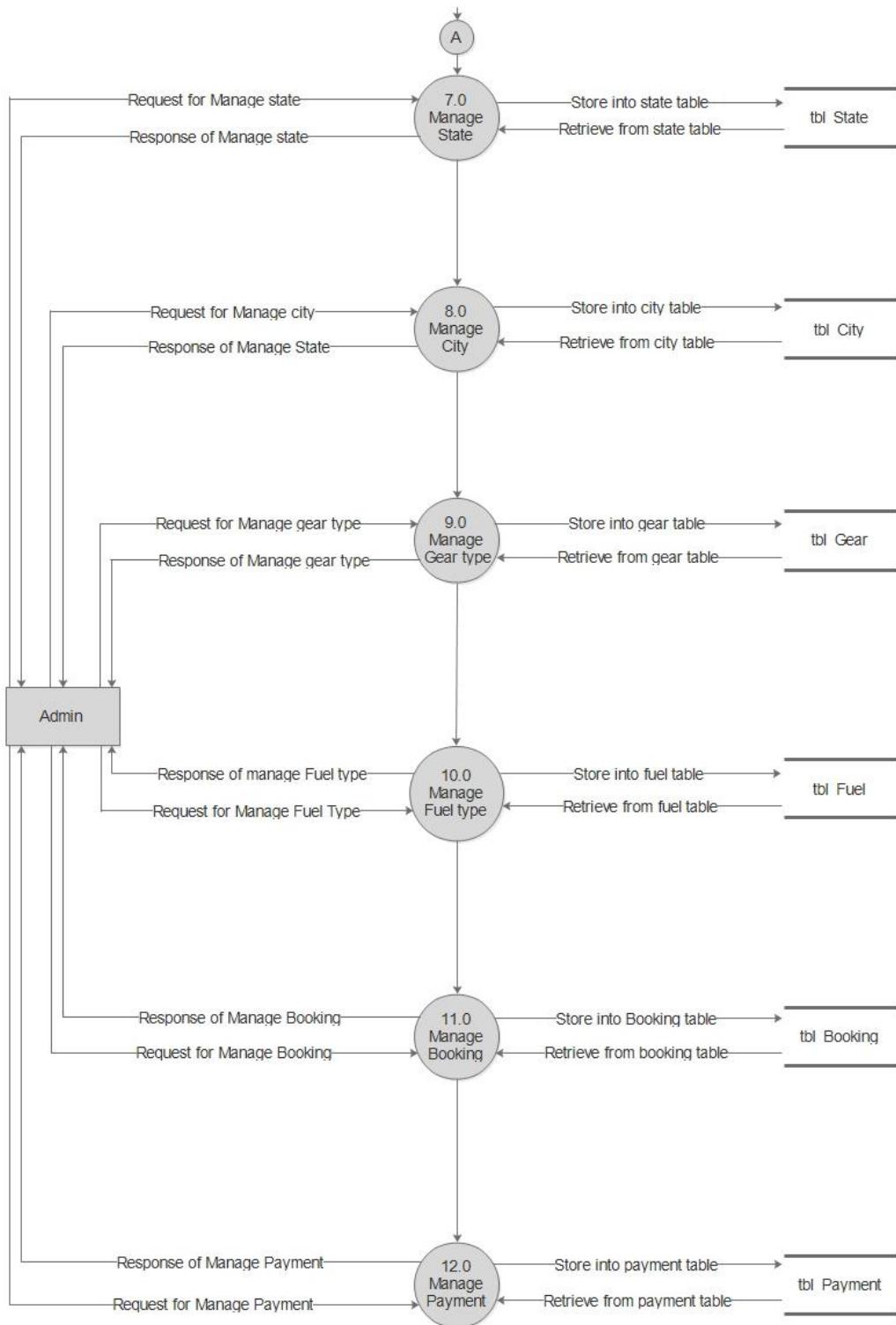
## Car Rental System

- First Level Admin Side





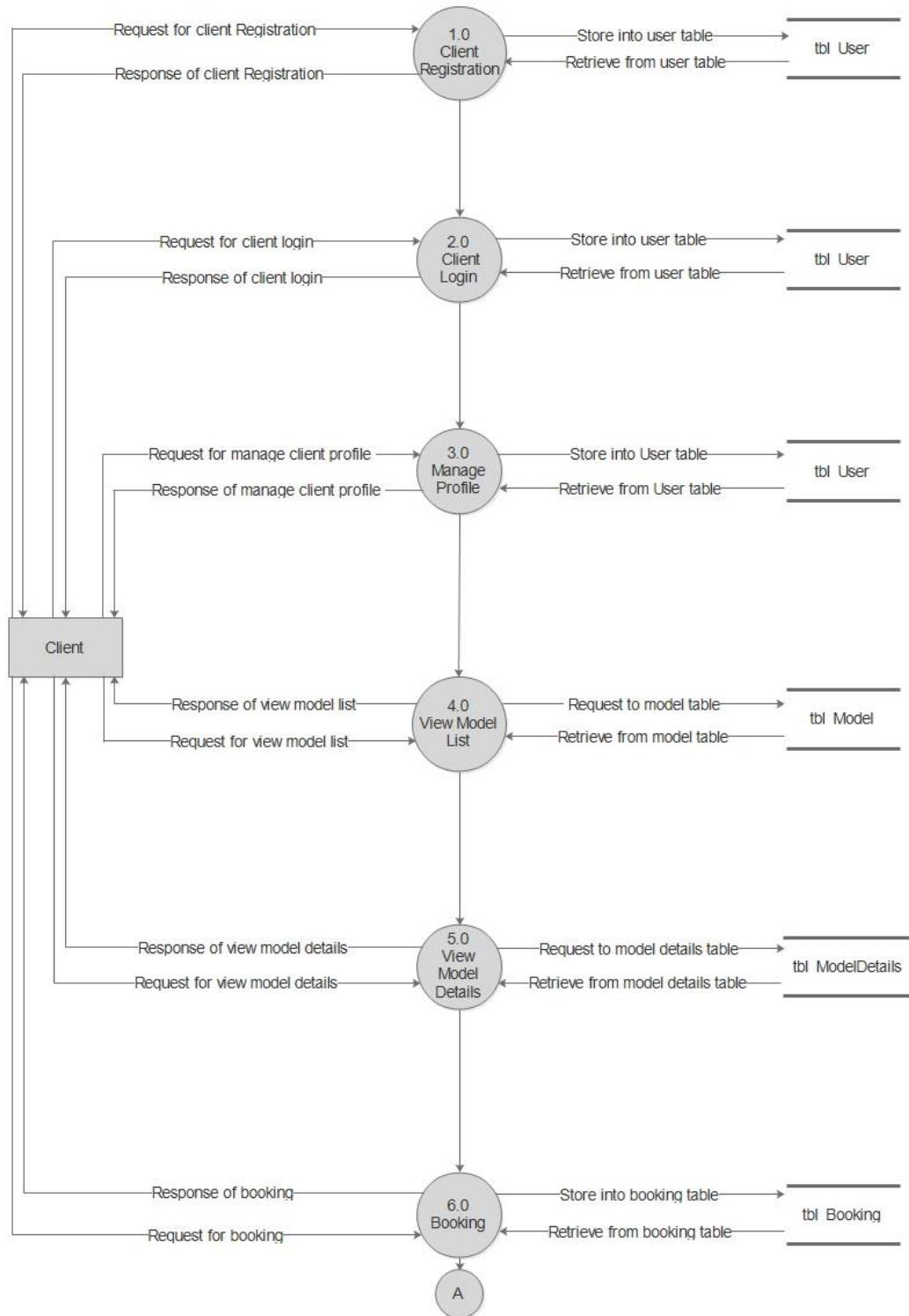
## Car Rental System





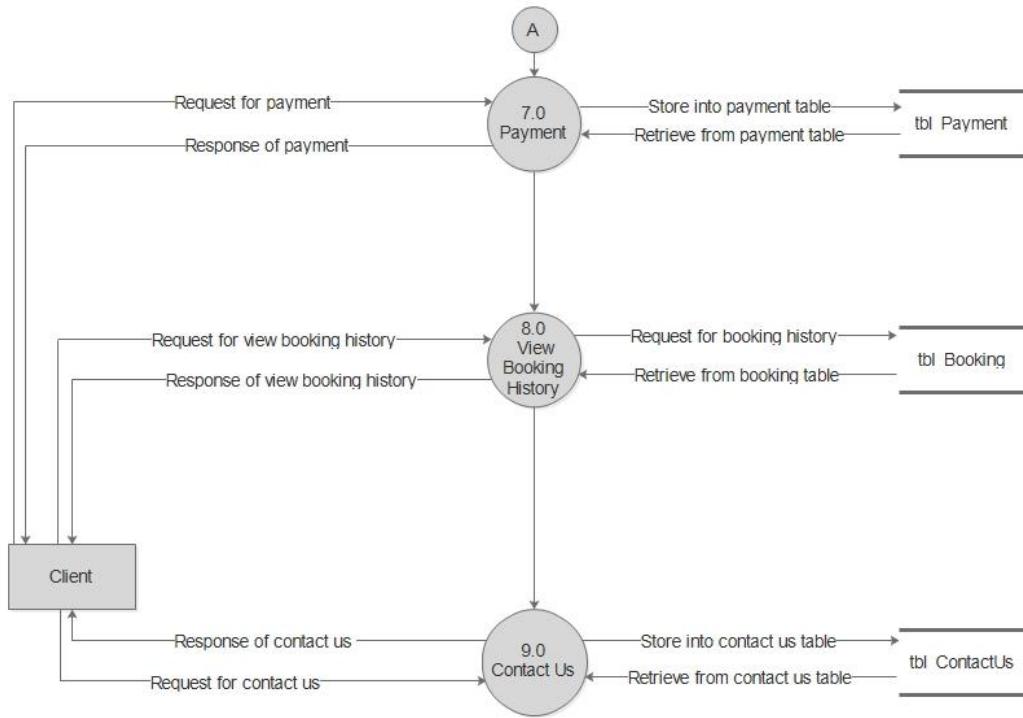
## Car Rental System

- First Level Client Side





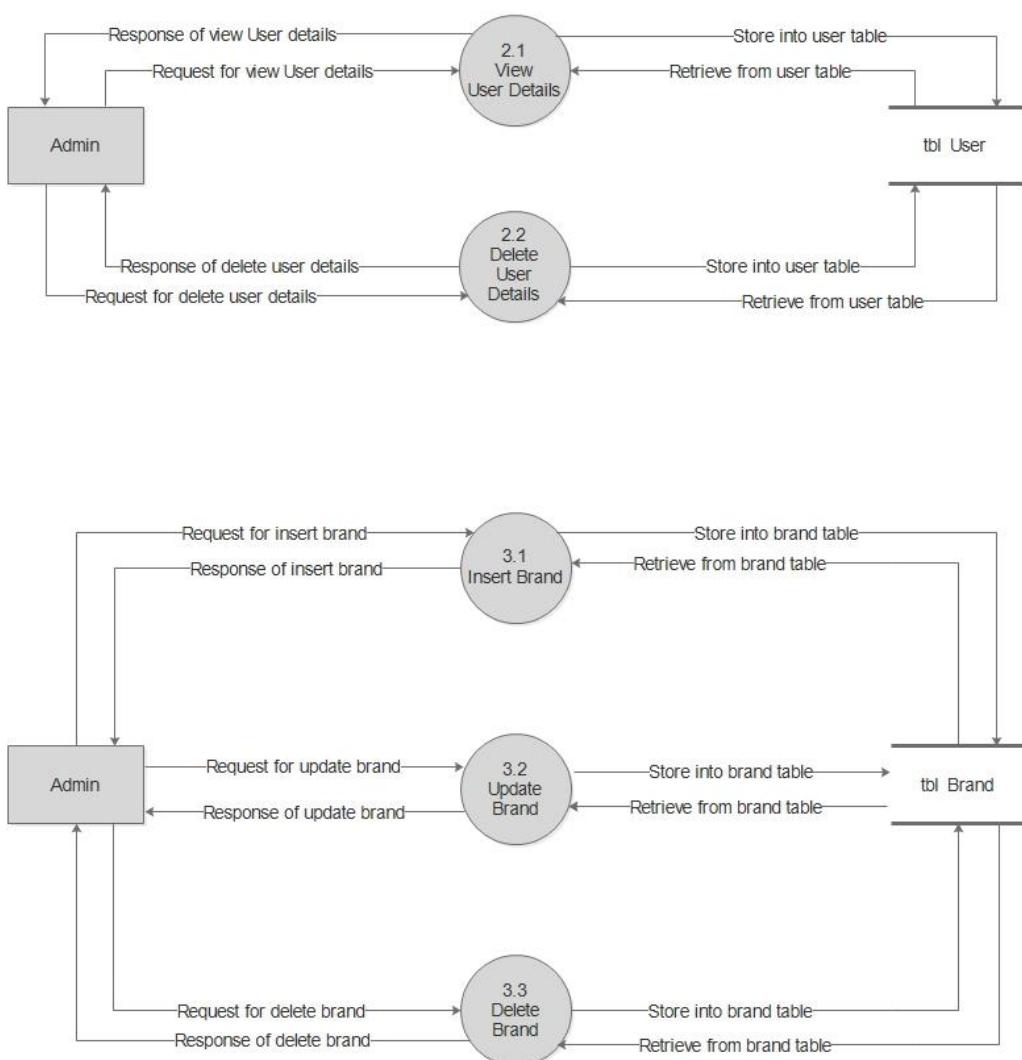
## Car Rental System





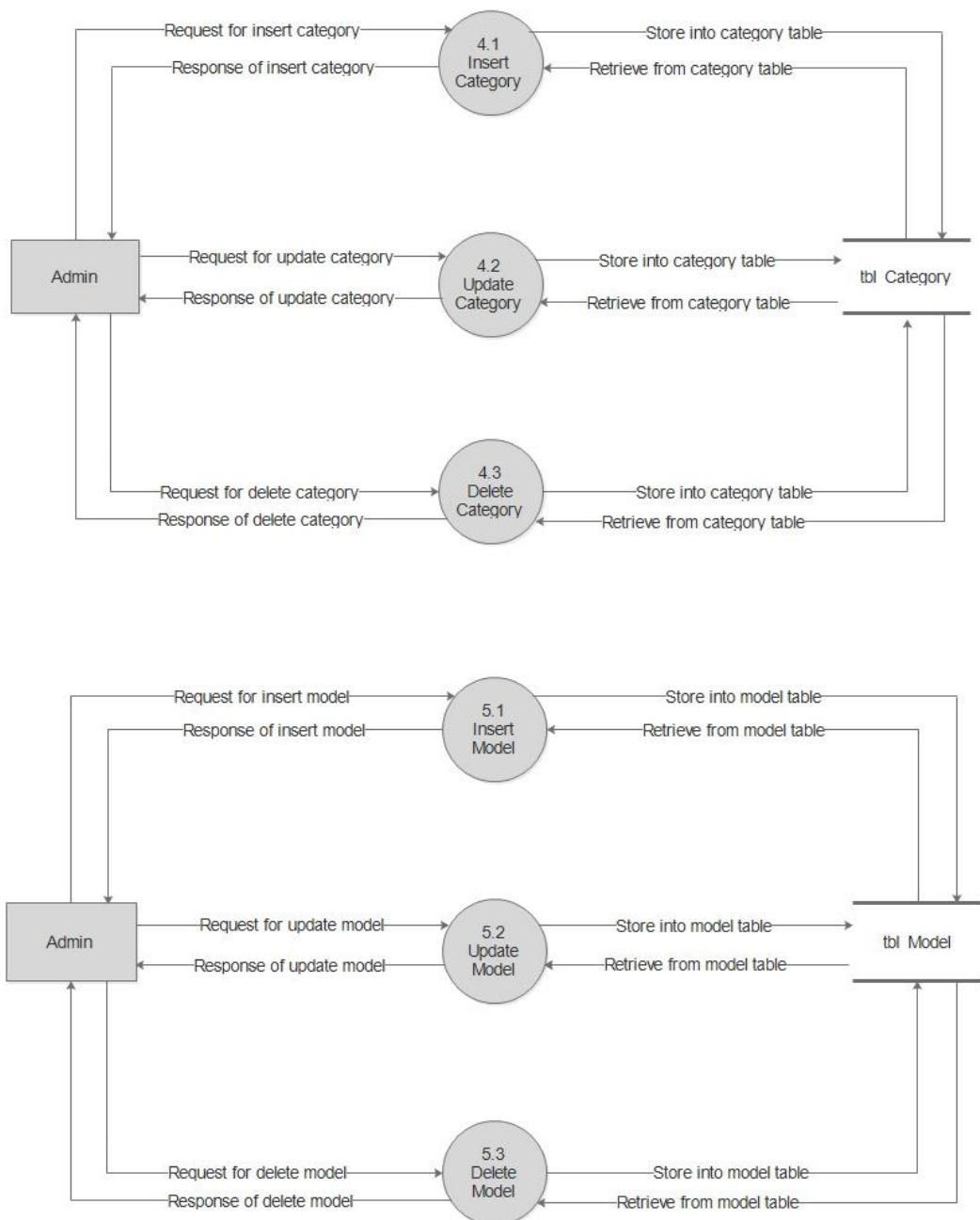
## Car Rental System

- Second Level Admin Side



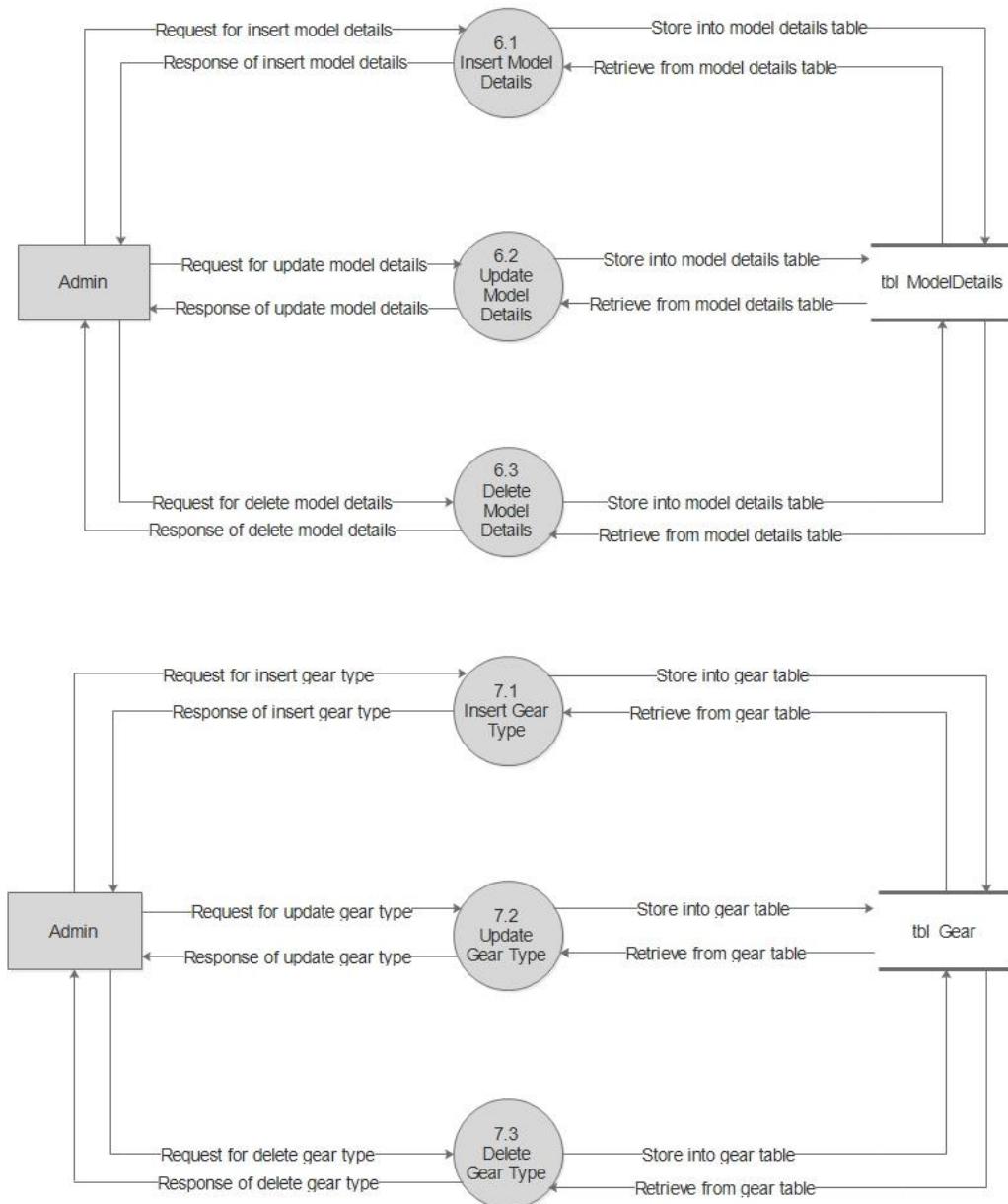


## Car Rental System



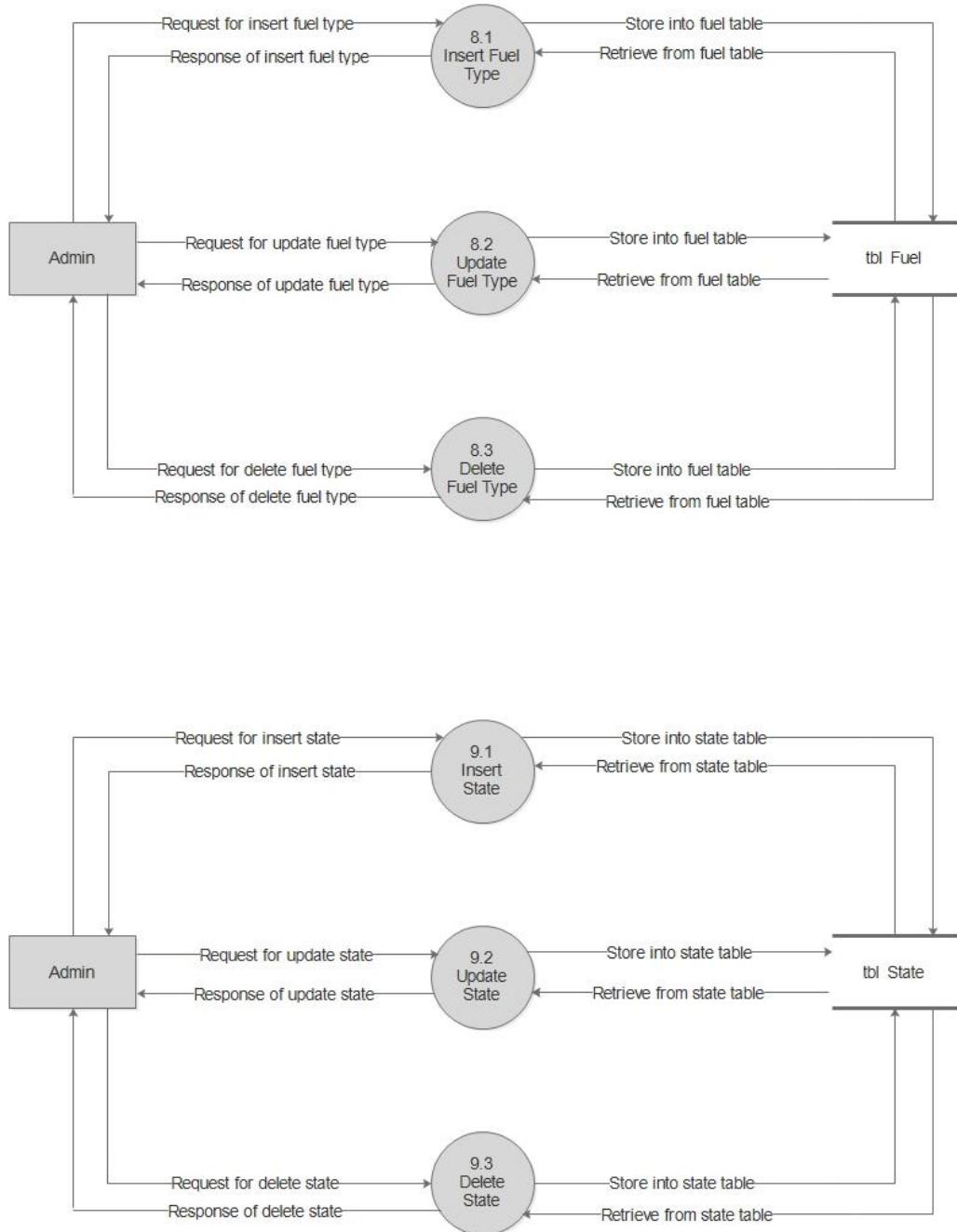


## Car Rental System



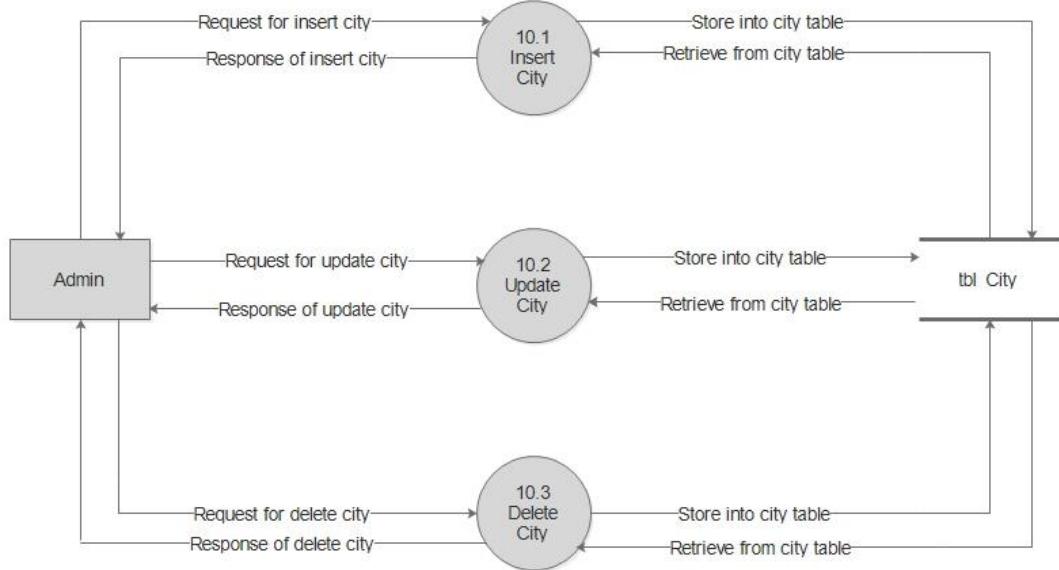


## Car Rental System





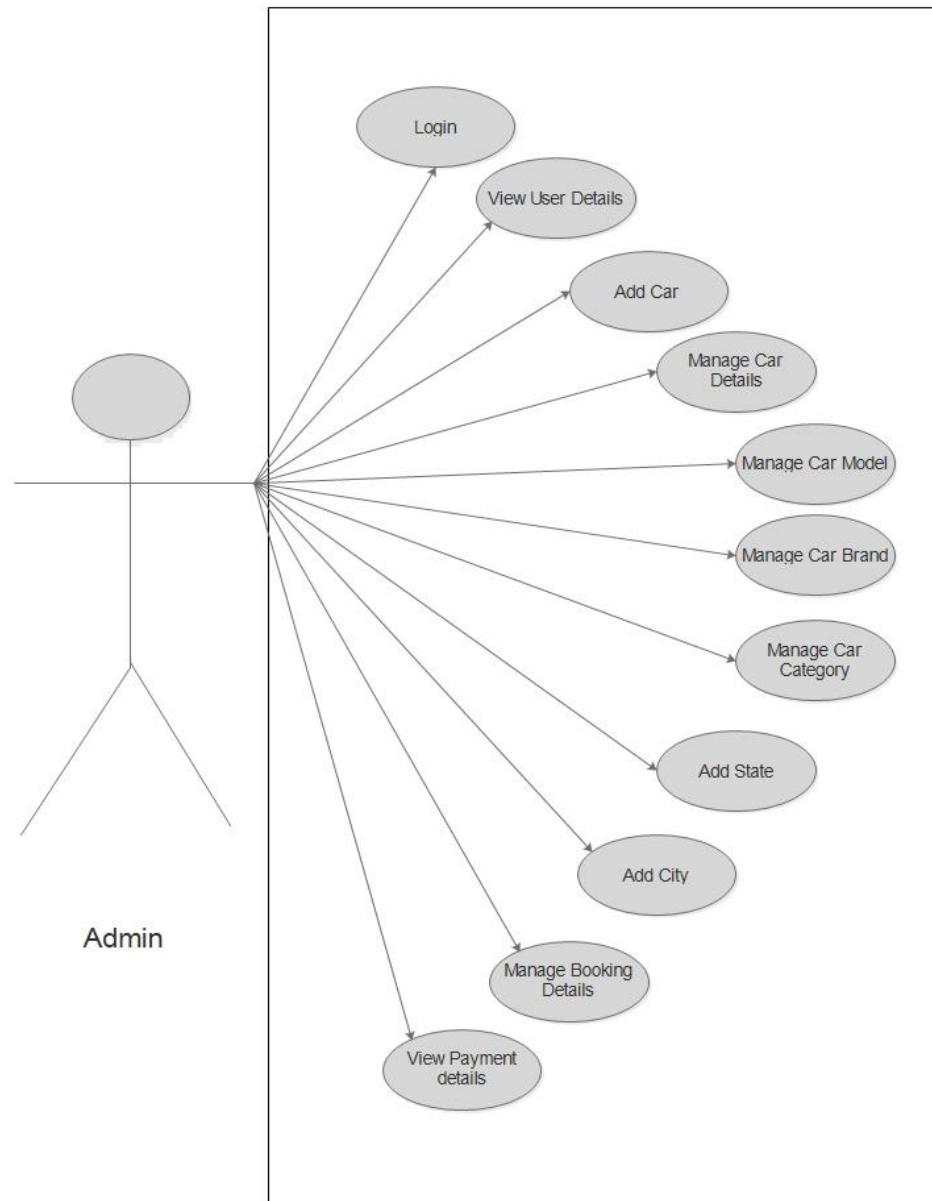
## Car Rental System





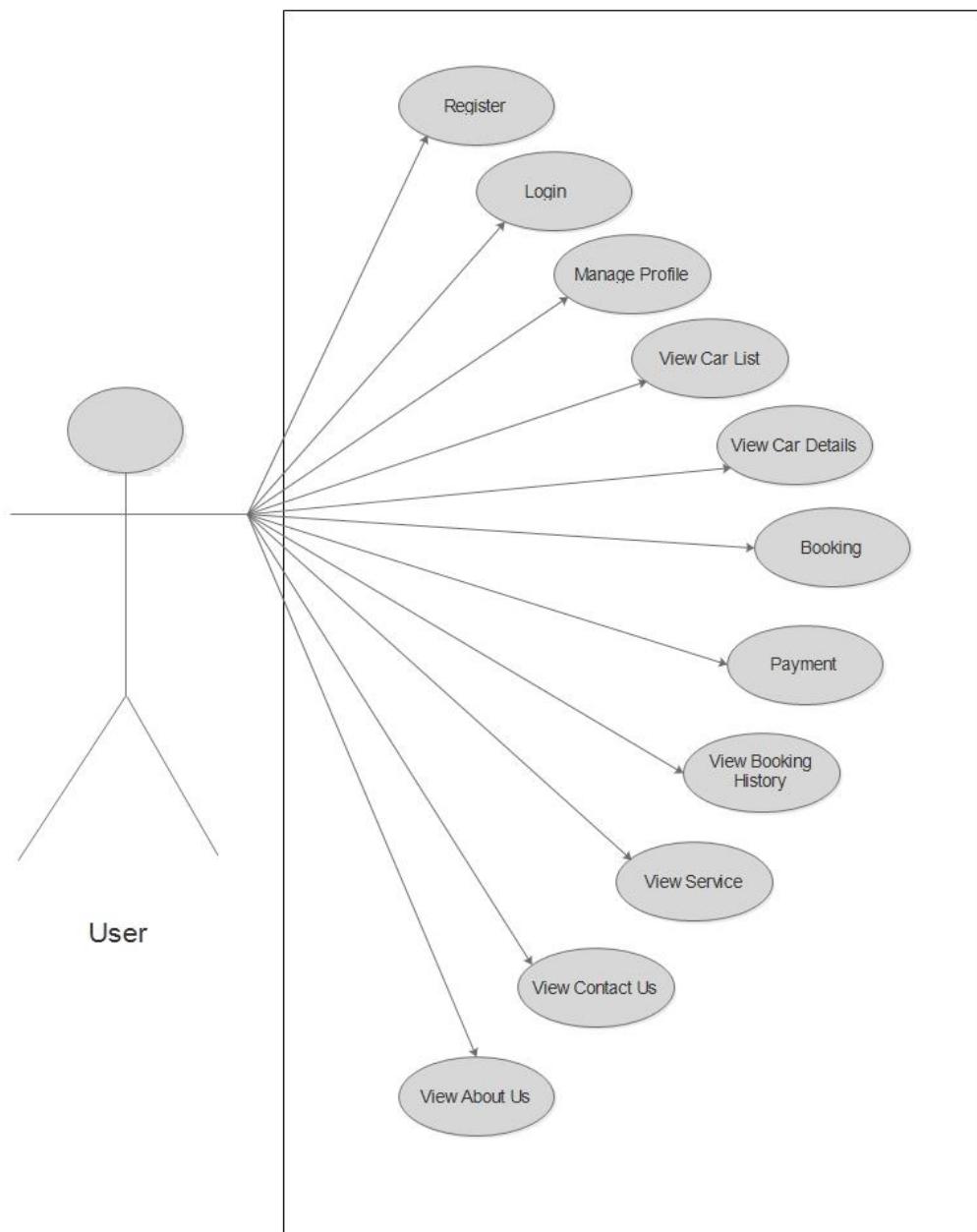
## Car Rental System

### 3.2 Use Case Diagram





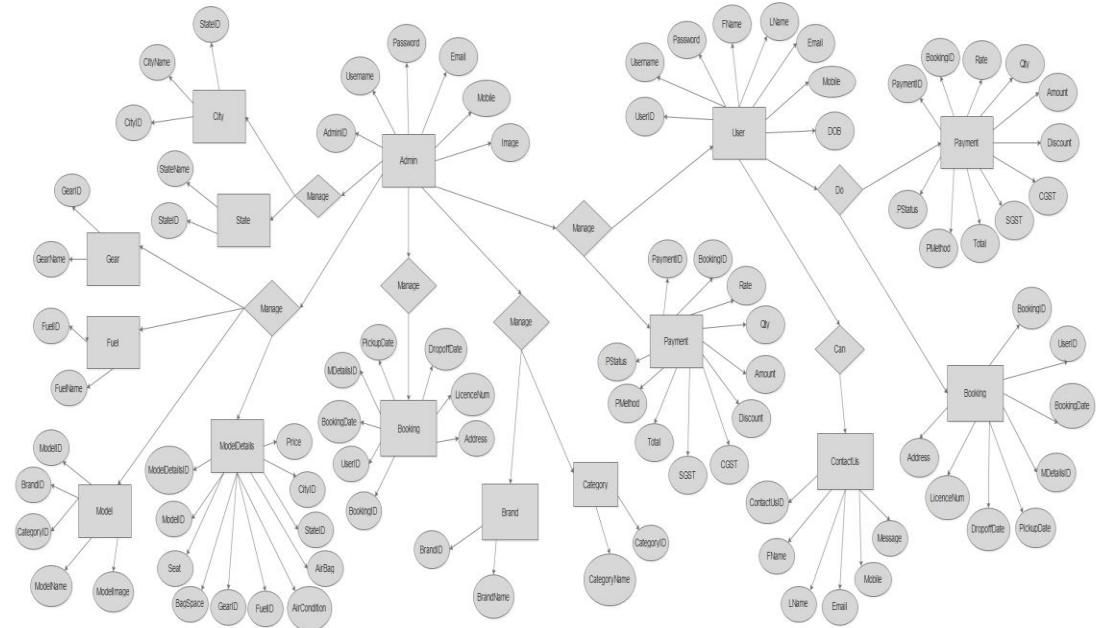
## Car Rental System





## Car Rental System

### 3.3 ER Diagram





## Car Rental System

### 3.4 Database Design

#### 1) tbl\_Admin

Attribute	Datatype	Constraint	Description
AdminID	int	PK	Admin ID
Username	nvarchar(50)	Unique Key	Username
Password	nvarchar(50)	Not Null	Password
Email	nvarchar(50)	Not Null	Email
Mobile	numeric(10,0)	Not Null	Mobile No
Image	nvarchar(50)	Not Null	Image of Admin
IsSuper	int	Not Null	Admin Type

#### 2) tbl\_User

Attribute	Datatype	Constraint	Description
UserID	int	PK	User ID
UserName	nvarchar(50)	Unique Key	Username
Password	nvarchar(50)	Not Null	Password
FName	nvarchar(50)	Not Null	First Name
LName	nvarchar(50)	Not Null	Last Name
Email	nvarchar(50)	Not Null	Email ID
Mobile	numeric(10,0)	Not Null	Mobile No
DOB	date	Not Null	Date of Birth

#### 3) tbl\_Brand

Attribute	Datatype	Constraint	Description
BrandID	int	PK	Brand ID
BrandName	nvarchar(50)	Unique Key	Name of Brand



## Car Rental System

### 4) tbl\_Category

Attribute	Datatype	Constraint	Description
CategoryID	int	PK	Category ID
CategoryName	nvarchar(50)	Unique Key	Category Name

### 5) tbl\_Model

Attribute	Datatype	Constraint	Description
ModelID	int	PK	Model ID
BrandID	int	FK	Brand ID
CategoryID	int	FK	Category ID
ModelName	nvarchar(50)	Unique Key	Model Name
ModelImage	nvarchar(50)	Not Null	Model Image

### 6) tbl\_ModelDetails

Attribute	Datatype	Constraint	Description
MDetailsID	int	PK	Model Details ID
ModelID	int	FK	Model ID
Seats	int	Not Null	Seats of Car
BagSpace	int	Not Null	No of Bag Space
GearID	int	FK	Gear ID
FuelID	int	FK	Fuel ID
AirCondition	nvarchar(50)	Not Null	Air Condition
Airbag	int	Not Null	No of Airbag
StateID	int	FK	State ID
CityID	int	FK	City ID
Price	int	Not Null	Price per Day
IsActive	int	Not Null	Active State



## Car Rental System

### 7) tbl\_State

Attribute	Datatype	Constraint	Description
StateID	int	PK	State ID
StateName	nvarchar(50)	Unique Key	State Name

### 8) tbl\_City

Attribute	Datatype	Constraint	Description
CityID	int	PK	City ID
StateID	int	FK	State ID
CityName	nvarchar(50)	Unique Key	City Name

### 9) tbl\_Fuel

Attribute	Datatype	Constraint	Description
FuelID	int	PK	Fuel ID
FuelType	nvarchar(50)	Unique Key	Fuel Type

### 10) tbl\_Gear

Attribute	Datatype	Constraint	Description
GearID	int	PK	Gear ID
GearType	nvarchar(50)	Unique Key	Gear Type



## Car Rental System

### 11) tbl\_Booking

Attribute	Datatype	Constraint	Description
BookingID	int	PK	Booking ID
UserID	int	FK	User ID
BookingDate	datetime	Not Null	Booking Date
MDetailsID	int	FK	Model Details ID
PickUpDate	date	Not Null	Pick Up Date
DropOffDate	date	Not Null	Drop Off Date
LicenseNum	nvarchar(50)	Not Null	License Number
Address	nvarchar(MAX)	Not Null	Address

### 12) tbl\_Payment

Attribute	Datatype	Constraint	Description
PaymentID	int	PK	Payment ID
BookingID	int	FK	Booking ID
Rate	int	Not Null	Rate
Qty	int	Not Null	Quantity
Amount	int	Not Null	Amount
Discount	int	Not Null	Discount
CGST	int	Not Null	CGST
SGST	int	Not Null	SGST
Total	int	Not Null	Total Amount
PMETHOD	nvarchar(50)	Not Null	Payment Method
PStatus	nvarchar(50)	Not Null	Payment Status



## Car Rental System

### 13) tbl\_ContactUs

Attribute	Datatype	Constraint	Description
ContactUsID	int	PK	Contact Us ID
FName	nvarchar(50)	Not Null	First Name
LName	nvarchar(50)	Not Null	Last Name
Email	nvarchar(50)	Not Null	Email ID
Mobile	numeric(10,0)	Not Null	Mobile Number
Message	nvarchar(MAX)	Not Null	Message

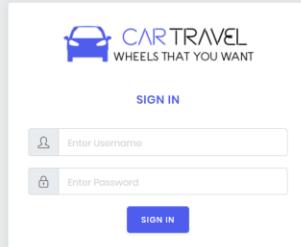


## Car Rental System

### 3.5 User Interface

#### Admin Side

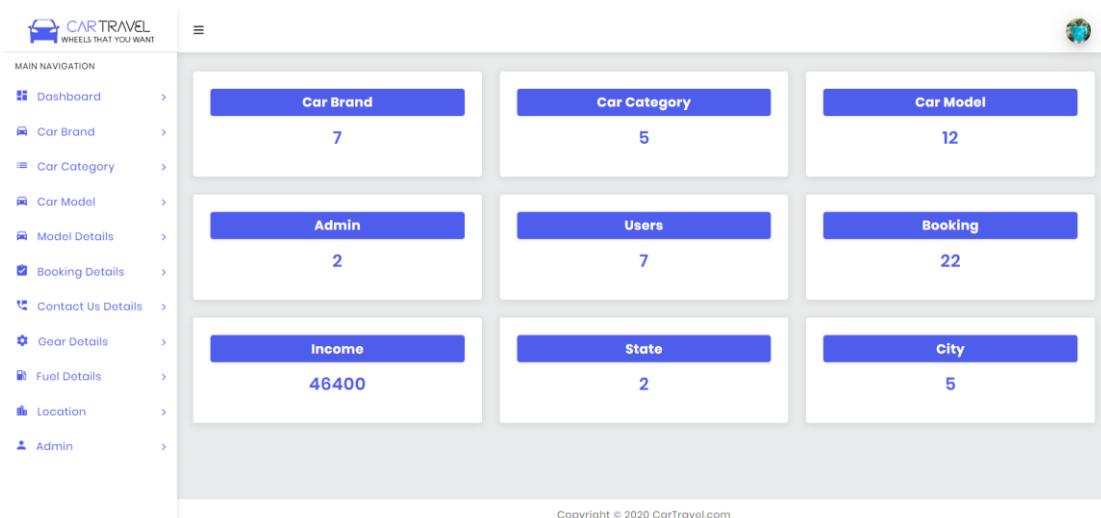
- Admin Login



The image shows a login screen for the 'CAR TRAVEL' system. The logo 'CAR TRAVEL WHEELS THAT YOU WANT' is at the top. Below it is a 'SIGN IN' button. There are two input fields: 'Enter Username' with a user icon and 'Enter Password' with a lock icon. At the bottom is another 'SIGN IN' button.

[Admin can login here with valid username and password]

- Dashboard



[Admin dashboard page]



## Car Rental System

- Add Car Brand

Copyright © 2020 CarTravel.com

[Admin can add new car brand from here]

- Manage Car Brand

Brand ID	Brand Name	Edit	Delete
1	TATA	Edit	DELETE
2	HYUNDAI	Edit	DELETE
7	NISSAN	Edit	DELETE
22	Volkswagen	Edit	DELETE
28	Audi	Edit	DELETE
29	Moruti Suzuki	Edit	DELETE
30	BMW	Edit	DELETE

[Admin can manage car brand from here]



## Car Rental System

- Update Car Brand

The screenshot shows the 'CAR TRAVEL WHEELS THAT YOU WANT' admin dashboard. The main navigation menu on the left includes options like Dashboard, Car Brand, Car Category, Car Model, Model Details, Booking Details, Contact Us Details, Gear Details, Fuel Details, Location, and Admin. The central panel is titled 'UPDATE CAR BRAND' and contains fields for 'BRAND ID' (set to 1) and 'BRAND NAME' (set to TATA), with a blue 'UPDATE BRAND' button below. At the bottom of the page, it says 'Copyright © 2020 CarTravel.com'.

[Admin can update car brand from here]

- Add Car Category

The screenshot shows the same 'CAR TRAVEL WHEELS THAT YOU WANT' admin dashboard. The main navigation menu is identical. The central panel is titled 'ADD NEW CATEGORY' and contains a single field for 'CATEGORY NAME' (labeled 'Category Name') with a blue 'ADD CATEGORY' button below. At the bottom of the page, it says 'Copyright © 2020 CarTravel.com'.

[Admin can add car category from here]



## Car Rental System

- Manage Car Category

The screenshot shows the 'MANAGE CAR CATEGORY' page. On the left is a sidebar with 'MAIN NAVIGATION' containing links like Dashboard, Car Brand, Car Category, etc. The main area has a table with columns: Category ID, Category Name, Edit, and Delete. The data is as follows:

Category ID	Category Name	Edit	Delete
2	Hatchback	Edit	DELETE
14	Luxury	Edit	DELETE
16	Micro	Edit	DELETE
11	Sedan	Edit	DELETE
1	SUV	Edit	DELETE

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[Admin can manage car category from here]

- Update Car Category

The screenshot shows the 'UPDATE CAR CATEGORY' page. On the left is a sidebar with 'MAIN NAVIGATION' containing links like Dashboard, Car Brand, Car Category, etc. The main area has a form with fields: CATEGORY ID (11), CATEGORY NAME (Sedan), and a blue 'UPDATE CATEGORY' button.

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[Admin can update car category from here]



## Car Rental System

- Add Car Model

The screenshot shows the 'CARTRAVEL WHEELS THAT YOU WANT' website. On the left, there's a 'MAIN NAVIGATION' sidebar with links like Dashboard, Car Brand, Car Category, Car Model, Model Details, Booking Details, Contact Us Details, Gear Details, Fuel Details, Location, and Admin. The main content area is titled 'ADD NEW CAR MODEL'. It contains four input fields: 'SELECT BRAND:' with a dropdown menu ('-- Select Car Brand --'), 'SELECT CATEGORY:' with a dropdown menu ('-- Select Car Category --'), 'CAR MODEL NAME:' with an input field ('Car Model Name') containing placeholder text, and 'UPLOAD MODEL IMAGE:' with a file input field ('Choose File') showing 'No file chosen'. Below these fields is a blue 'ADD CAR MODEL' button. At the bottom of the page, there's a copyright notice: 'Copyright © 2020 CarTravel.com'.

[Admin can add car model from here]



## Car Rental System

- Manage Car Model

**CARTRAVEL**  
WHEELS THAT YOU WANT

MAIN NAVIGATION

- Dashboard
- Car Brand
- Car Category
- Car Model
- Model Details
- Booking Details
- Contact Us Details
- Gear Details
- Fuel Details
- Location
- Admin

MANAGE CAR MODEL

ModelID	BrandName	CategoryName	ModelName	ModelImage	Edit	Delete
1	TATA	SUV	Nexon		Edit	Delete
2	HYUNDAI	Hatchback	i10		Edit	Delete
15	NISSAN	Hatchback	Micra		Edit	Delete
16	Volkswagen	Hatchback	Polo		Edit	Delete
21	HYUNDAI	Sedan	Elantra		Edit	Delete
22	NISSAN	Sedan	Sunny		Edit	Delete
23	Audi	Luxury	A4		Edit	Delete
24	Maruti Suzuki	Hatchback	Swift		Edit	Delete
25	Maruti Suzuki	SUV	Brezza		Edit	Delete
26	Audi	SUV	Q3		Edit	Delete
27	BMW	Luxury	X3		Edit	Delete
28	Audi	Luxury	A6		Edit	Delete

[Admin can manage car model from here]



## Car Rental System

- Add Model Details

The screenshot shows the 'CAR TRAVEL WHEELS THAT YOU WANT' admin dashboard. On the left, a sidebar lists main navigation categories: Dashboard, Car Brand, Car Category, Car Model, Model Details, Booking Details, Contact Us Details, Gear Details, Fuel Details, Location, and Admin. The 'Model Details' category is currently selected. The main content area is titled 'ADD NEW MODEL DETAILS' and contains a form with the following fields:

- SELECT BRAND: A dropdown menu with the placeholder '-- Select Car Brand --'.
- SELECT MODEL: A dropdown menu with the placeholder '-- Select Model --'.
- SELECT SEATS: A dropdown menu with the placeholder '-- Select no of Seats --'.
- SELECT BAG SPACES: A dropdown menu with the placeholder '-- Select no of Bag Space --'.
- SELECT GEAR: A dropdown menu with the placeholder '-- Select Gear Type --'.
- SELECT FUEL TYPE: A dropdown menu with the placeholder '-- Select Fuel Type --'.
- SELECT AC: A dropdown menu with the placeholder '-- Select Air Condition --'.
- SELECT AIRBAG: A dropdown menu with the placeholder '-- Select no of Airbag --'.
- SELECT STATE: A dropdown menu with the placeholder '-- Select State --'.
- SELECT CITY: A dropdown menu with the placeholder '-- Select City --'.
- ENTER PRICE: An input field with the placeholder 'Enter Per Day Price'.
- SELECT IS ACTIVE: A dropdown menu with the placeholder '-- Select Active Status --'.

A blue button at the bottom right of the form is labeled 'ADD MODEL DETAILS'.

[Admin can add model details from here]



## Car Rental System

- Manage Model Details

≡ Logout

MAIN NAVIGATION

- Dashboard >
- Car Brand >
- Car Category >
- Car Model >
- Model Details >
- Booking Details >
- Contact Us Details >
- Gear Details >
- Fuel Details >
- Location >
- Admin >

MANAGE MODEL DETAILS

MDetailsID	ModelName	Seats	BagSpace	GearType	FuelType	AirCondition	Airbag	StateName	CityName
1	i10	4	2	Manual	Petrol	Yes	2	Gujarat	Vadodara
2	Micra	4	3	Manual	Petrol	Yes	4	Gujarat	Vadodara
3	Nexon	4	4	Auto	Diesel	Yes	4	Gujarat	Ahmedabad
4	Polo	4	3	Auto	Petrol	Yes	4	Gujarat	Surat
5	Polo	4	2	Auto	Petrol	Yes	4	Maharashtra	Mumbai
6	Polo	2	3	Manual	Diesel	No	4	Gujarat	Ahmedabad
7	Elantra	4	4	Auto	Diesel	Yes	4	Maharashtra	Mumbai
8	Sunny	4	4	Manual	Petrol	Yes	2	Maharashtra	Pune
9	A4	4	2	Auto	Petrol	Yes	4	Maharashtra	Mumbai
10	Swift	4	2	Manual	Diesel	No	2	Maharashtra	Pune
11	Brezza	4	2	Auto	Petrol	Yes	4	Gujarat	Surat
12	Q3	4	4	Auto	Diesel	Yes	4	Gujarat	Surat
13	Elantra	4	4	Auto	Petrol	Yes	4	Gujarat	Vadodara
15	X3	4	4	Auto	Petrol	Yes	4	Gujarat	Ahmedabad
16	A6	4	2	Auto	Petrol	Yes	4	Maharashtra	Pune

[Admin can manage model details from here]



## Car Rental System

- Manage Booking Details

The screenshot shows a web-based application for managing car rental bookings. The left sidebar contains a main navigation menu with options like Dashboard, Car Brand, Car Category, Car Model, Model Details, Booking Details, Contact Us Details, Gear Details, Fuel Details, Location, and Admin. The main content area is titled 'BOOKING DETAILS' and displays a table with 101 rows of booking information. The columns in the table are: Booking ID, User Name, Booking Date, MDetailsID, Pick Up Date, Drop Off Date, License Number, and Address. The data in the table includes various user names such as chirag, shivam, oman123, om, pujan, and nikhil, along with their respective booking dates ranging from April 22, 2020, to May 18, 2020, and addresses like Nanpura, Vesu, and Manek Chowk.

Booking ID	User Name	Booking Date	MDetailsID	Pick Up Date	Drop Off Date	License Number	Address
13	chirag	22-04-2020 12:00:00 AM	1	28-04-2020	01-05-2020	MH0113246	Nanpura
14	shivam	22-04-2020 12:00:00 AM	1	24-04-2020	28-04-2020	GJ05123456	Nanavat
15	oman123	22-04-2020 08:32:16 PM	1	29-04-2020	02-05-2020	MP0233333	Vesu
16	om	28-04-2020 03:17:05 PM	1	26-04-2020	29-04-2020	GJ05123456	Nanpura
17	pujan	28-04-2020 03:23:55 PM	1	26-04-2020	28-04-2020	GJ0123456789	ABC
18	shivam	28-04-2020 03:24:08 PM	1	26-04-2020	28-04-2020	GJ0123456789	ABC
19	oman123	28-04-2020 03:24:11 PM	1	26-04-2020	28-04-2020	GJ0123456789	ABC
83	chirag	29-04-2020 12:24:02 AM	1	29-04-2020	03-05-2020	GJ01987654	Chiniwala Street
84	chirag	29-04-2020 12:27:48 AM	2	30-04-2020	06-05-2020	GJ06963852	Central Mall, Cl
85	chirag	02-05-2020 06:58:03 PM	4	05-05-2020	07-05-2020	GJ05123456	Nanavat
86	chirag	02-05-2020 07:01:16 PM	4	05-05-2020	07-05-2020	GJ05123456	Nanpura
87	chirag	02-05-2020 07:07:59 PM	4	05-05-2020	07-05-2020	GJ05123456	Vesu
92	chirag	03-05-2020 12:00:00 AM	5	12-05-2020	14-05-2020	GJ05123456	Nanavat
93	chirag	03-05-2020 11:44:13 AM	5	12-05-2020	14-05-2020	GJ05123456	Nanavat
94	chirag	04-05-2020 11:11:06 AM	8	05-05-2020	08-05-2020	GJ0520181234567	Nanavat
95	chirag	04-05-2020 11:13:43 AM	8	05-05-2020	08-05-2020	GJ0520181234567	Nanavat
96	chirag	04-05-2020 11:15:57 AM	8	05-05-2020	08-05-2020	GJ0520181234567	Nanavat
97	chirag	04-05-2020 11:47:51 AM	9	12-05-2020	15-05-2020	GJ0520181234567	Bandra
98	nikhil	04-05-2020 02:45:16 PM	15	18-05-2020	21-05-2020	GJ0520181234567	Manek Chowk
99	chirag	10-05-2020 02:34:23 PM	15	10-05-2020	12-05-2020	GJ0520181234567	Manek Chowk
100	chirag	14-05-2020 09:32:27 PM	4	18-05-2020	21-05-2020	GJ0520181234567	Nanpura
101	chirag	14-05-2020 10:12:11 PM	15	18-05-2020	21-05-2020	GJ0520181234567	Manek Chowk

[Admin can manage booking details from here]



## Car Rental System

- Manage Contact Us Details

ContactUsID	FName	LName	Email	Mobile	Message	Delete
9	xyz	xyz	xyz@gmail.com	9874563210	xyz	<button>DELETE</button>
10	Nidhi	Desai	nidhi@gmail.com	9874563210	Hey Im facing problem	<button>DELETE</button>

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[Admin can manage contact us details from here]



## Car Rental System

- Add Gear Type

The screenshot shows the 'CAR TRAVEL WHEELS THAT YOU WANT' website. On the left is a main navigation menu with items like Dashboard, Car Brand, Car Category, etc. The central area is titled 'ADD NEW GEAR TYPE' and contains a 'GEAR TYPE:' input field and a blue 'ADD GEAR TYPE' button. At the bottom right of the page is a copyright notice: 'Copyright © 2020 CarTravel.com'.

[Admin can add gear type from here]

- Manage Gear Type

The screenshot shows the 'CAR TRAVEL WHEELS THAT YOU WANT' website. The main navigation menu is identical to the previous screenshot. The central area is titled 'MANAGE GEAR DETAILS' and displays a table with two rows of gear type information: GearID 2 (Auto) and GearID 1 (Manual). Each row has 'Edit' and 'Delete' buttons. The copyright notice 'Copyright © 2020 CarTravel.com' is at the bottom right.

[Admin can manage gear type from here]



## Car Rental System

- Add Fuel Type

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[Admin can add fuel type from here]

- Manage Fuel Type

FuelID	FuelType	Edit	Delete
2	Diesel	Edit	DELETE
1	Petrol	Edit	DELETE

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[Admin can manage fuel type from here]



## Car Rental System

- Add State

The screenshot shows the 'CAR TRAVEL WHEELS THAT YOU WANT' website. On the left is a sidebar with 'MAIN NAVIGATION' containing links like Dashboard, Car Brand, Car Category, etc. The main content area has a header 'ADD NEW STATE'. It features a 'STATE NAME:' input field with placeholder 'State Name' and a blue 'ADD STATE' button. At the bottom right of the content area is a small globe icon.

[Admin can add state from here]

- Manage State

The screenshot shows the 'CAR TRAVEL WHEELS THAT YOU WANT' website. The sidebar and header are identical to the previous screenshot. The main content area has a header 'MANAGE STATE' and displays a table with two rows:

StateID	StateName	Edit	Delete
1	Gujarat	Edit	DELETE
2	Maharashtra	Edit	DELETE

At the bottom right of the content area is a small globe icon.

[Admin can manage state from here]



## Car Rental System

- Add City

The screenshot shows the 'ADD NEW CITY' form. On the left is a sidebar with 'MAIN NAVIGATION' containing links like Dashboard, Car Brand, Car Category, etc. The main form has fields for 'SELECT STATE:' (dropdown menu) and 'CITY NAME:' (text input). A blue 'ADD CITY' button is at the bottom right. At the bottom of the page is a copyright notice: 'Copyright © 2020 CarTravel.com'.

[Admin can add city from here]

- Manage City

The screenshot shows the 'MANAGE CITY' table. The sidebar is identical to the previous screenshot. The table has columns: CityID, StateName, CityName, Edit, and Delete. The data is as follows:

CityID	StateName	CityName	Edit	Delete
1	Gujarat	Surat	Edit	DELETE
3	Gujarat	Vadodara	Edit	DELETE
5	Gujarat	Ahmedabad	Edit	DELETE
6	Maharashtra	Mumbai	Edit	DELETE
7	Maharashtra	Pune	Edit	DELETE

At the bottom is a copyright notice: 'Copyright © 2020 CarTravel.com'.

[Admin can manage city from here]



## Car Rental System

- Add Admin

The screenshot shows the 'Add New Admin' form. The main navigation menu on the left includes options like Dashboard, Car Brand, Car Category, Car Model, Model Details, Booking Details, Contact Us Details, Gear Details, Fuel Details, Location, and Admin. The 'Admin' option is selected. The central form has fields for Username, Password, Confirm Password, Email ID, Mobile, and an Upload Admin Image section with a 'Choose File' button. A dropdown for 'SELECT TYPE:' shows the option '-- Select Admin Type --'. A blue 'ADD ADMIN' button is at the bottom.

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[Only Super Admin can new admin from here]

- Manage Admin

The screenshot shows the 'Manage Admin' page. The main navigation menu is identical to the previous screen. The central area displays a table with two rows of admin data. The columns are AdminID, Username, Email, Mobile, ModelImage, IsSuper, Edit, and Delete. Row 1 shows AdminID 1, Username admin, Email admin@gmail.com, Mobile 9099477157, and a photo of a person in a blue kurta. Row 2 shows AdminID 2, Username shivam, Email sampatel@gmail.com, Mobile 9874563210, and a photo of a person in a black suit. Each row has an 'Edit' button and a 'DELETE' button.

[Only Super Admin can manage admin from here]



# Car Rental System

## Client Side

- Home Page (Before Sign In)

The screenshot displays the homepage of the CarTravel website. At the top, there's a header bar with a phone number (Call Us: 1800 123 1234), social media icons, and a welcome message (Welcome Chirag). The main banner features a dark background with a blue sports car in motion and the text "CHEAP CAR RENTAL IN YOUR DESIRED DESTINATION". Below the banner is a search form titled "LET'S FIND YOUR PERFECT CAR" with fields for "SELECT STATE", "SELECT CITY", "PICK-UP DATE", and "DROP-OFF DATE". There are also checkboxes for "24/7 Phone Support", "No Credit Card Fees", and "No Hidden Charges", followed by a "Search" button. To the left of the search form is a "24 / 7 CAR SUPPORT" section with a magnifying glass icon. To the right are sections for "LOTS OF LOCATION" (with a globe icon) and "RESERVATION ANYTIME" (with a calendar icon). Further down, a "WORK PROCESS" section titled "HOW IT WORKS?" shows a four-step process: "PICK DESTINATION" (airplane icon), "SELECT TERM" (calendar icon), "CHOOSE A CAR" (car icon), and "ENJOY THE RIDE" (smiley face icon). Each step has a brief description below it. At the bottom of the page, there's a "Book on CarTravel Now!" button, a "SEE ALL CARS" button, and a large image of a blue Tesla Model S. The footer contains sections for "ABOUT US", "INFORMATION", "CUSTOMER SUPPORT", and "HAVE QUESTIONS?", along with contact details like a toll-free number (1800 123 1234), email (cartravel2501@gmail.com), and social media links.

Call Us : 1800 123 1234 Welcome Chirag

**CAR TRAVEL**  
WHEELS THAT YOU WANT

HOME CAR SERVICES ABOUT US CONTACT US

**CHEAP CAR RENTAL IN YOUR DESIRED DESTINATION**

One of our top priorities is to adjust each package we offer to our customer's exact needs. Rental Cars Starting @ ₹ 1,000/day

**LET'S FIND YOUR PERFECT CAR**

SELECT STATE  
— Select State —

SELECT CITY

PICK-UP DATE DROP-OFF DATE

24/7 Phone Support  
No Credit Card Fees  
No Hidden Charges

Search

**24 / 7 CAR SUPPORT**

Our honest employees always ready to help customers so the customers can contact us on anytime.

**LOTS OF LOCATION**

We provide wide range of location so that customers can enjoy our ride at most of the popular city in India.

**RESERVATION ANYTIME**

With the help of CarTravel customers can reserve their ride anytime from anywhere to enjoy the ride.

**Rentals Cars**

Customers can rents wider range of cars with different different model and facilities.

**WORK PROCESS**

**HOW IT WORKS?**

Our website will helps you to rent a car according to your choice in just 4 easy steps.

1. **PICK DESTINATION** Pick your destination place where you want to travel.

2. **SELECT TERM** Choose your car booking date when you want to travel.

3. **CHOOSE A CAR** Choose car according to your choice and also see various details about that car.

4. **ENJOY THE RIDE** At last choose payment method and enjoy your travel with your choiced car.

**Book on CarTravel Now!** SEE ALL CARS

**WHY CHOOSE US ?**

We aim provide leading car brands and top model of that brand. We always ready to help our customers. We are leading in this field from the last 3 years. We have most honest employees.

Our company always come up with new discount offers and day celebration offers so our regular customers can take benefits from that. We always give our best to solve customers problem.

**Call Us** 1800 123 1234

**NEWSLETTER** READ MORE

**ABOUT US**

Our Aim to provide car on rent according to customers choice.

**INFORMATION**

→ About  
→ Service  
→ Terms and Conditions  
→ Privacy Policy

**CUSTOMER SUPPORT**

→ FAQ  
→ Contact Us

**HAVE QUESTIONS?**

Toll Free Number  
1800 123 1234

Email Us  
cartravel2501@gmail.com

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## Car Rental System

- Sign Up

The screenshot shows the CarTravel website's sign-up page. At the top, there is a header bar with a phone number (Call Us : 1800 123 1234), social media icons (Facebook, Instagram, Twitter), and a 'SIGN IN' button. Below the header is the CarTravel logo ('CAR TRAVEL WHEELS THAT YOU WANT') and a navigation menu with links to HOME, CAR, SERVICES, ABOUT US, and CONTACT US. A breadcrumb navigation 'Home > Sign Up' is visible. The main content area has a dark background with white text. It features a title 'NEW CUSTOMER SIGN UP HERE' and a horizontal line. Below this is a form with fields for Username, Password, Re-enter Password, First Name, Last Name, Email, Mobile number, and DOB. A blue 'Next' button is at the bottom of the form. Below the form, a link says 'Already a member? Sign In Here'. The footer section has a blue background with a 'Call Us 1800 123 1234' icon, a 'NEWSLETTER' button, and a 'READ MORE' button. The footer itself is black and contains sections for 'ABOUT US', 'INFORMATION', 'CUSTOMER SUPPORT', and 'HAVE QUESTIONS?' with their respective links and icons.

Call Us : 1800 123 1234 [Facebook](#) [Instagram](#) [Twitter](#) [SIGN IN](#)

**CAR TRAVEL**  
WHEELS THAT YOU WANT

HOME CAR SERVICES ABOUT US CONTACT US

Home > Sign Up

**SIGN UP**

**NEW CUSTOMER SIGN UP HERE**

Username  
Password  
Re-enter Password  
First Name Last Name  
Email Mobile number  
DOB

Next

Already a member? [Sign In Here](#)

Call Us **1800 123 1234**

**NEWSLETTER** [READ MORE →](#)

**ABOUT US**  
Our Aim to provide car on rent according to customers choice.  
[f](#) [t](#) [m](#)

**INFORMATION**  
→ About  
→ Service  
→ Terms and Conditions  
→ Privacy Policy

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[cartravel2501@gmail.com](mailto:cartravel2501@gmail.com)

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[New users can sign up from here]



## Car Rental System

- Sign In

The screenshot shows the Car Travel website's homepage. At the top, there is a blue header bar with the text "Call Us : 1800 123 1234" and social media icons for Facebook, Instagram, and Twitter. To the right is a "SIGN IN" button. Below the header is the "CAR TRAVEL" logo with the tagline "WHEELS THAT YOU WANT". A navigation menu with links to "HOME", "CAR", "SERVICES", "ABOUT US", and "CONTACT US" is visible. The main content area has a black header with the word "SIGN IN" and a breadcrumb trail "Home > Sign In". The central feature is a white "LOGIN TO YOUR ACCOUNT" form with fields for "Username" and "Password", a "Sign In" button, and a "Forgot Password?" link. Below the form is a link to "Sign Up". The bottom section of the page has a blue background with a "NEWSLETTER" button and a "READ MORE" button. The footer is black and contains sections for "ABOUT US", "INFORMATION", "CUSTOMER SUPPORT", and "HAVE QUESTIONS?", each with corresponding links. It also features social media icons for Facebook, Twitter, and LinkedIn, and copyright information: "Copyright © 2020 CarTravel. All rights reserved."

[Existing user can sign in from here]



## Car Rental System

- Home Page (After Sign In)

The screenshot shows the homepage of the CarTravel website. At the top, there is a header bar with a phone number "Call Us : 1800 123 1234" and social media icons. The main banner features a dark background with a car in motion and the text "CHEAP CAR RENTAL IN YOUR DESIRED DESTINATION". Below the banner is a search form titled "LET'S FIND YOUR PERFECT CAR" with fields for "SELECT STATE", "SELECT CITY", "PICK-UP DATE", and "DROP-OFF DATE". There are also checkboxes for "24/7 Phone Support", "No Credit Card Fees", and "No Hidden Charges", followed by a "Search" button. Below the search form are four service highlights: "24 / 7 CAR SUPPORT", "LOTS OF LOCATION", "RESERVATION ANYTIME", and "Rentals Cars". The "RESERVATION ANYTIME" section includes a note about the help of CarTravel customers reserving their ride anywhere from anywhere. The "HOW IT WORKS?" section details a four-step process: "PICK DESTINATION", "SELECT TERM", "CHOOSE A CAR", and "ENJOY THE RIDE". The "Book on CarTravel Now!" button is prominently displayed. The bottom section features a blue footer with links for "ABOUT US", "INFORMATION", "CUSTOMER SUPPORT", and "HAVE QUESTIONS?", along with contact information like a toll-free number and email address.



## Car Rental System

- Car List

The screenshot shows the 'CAR LIST' page of the Car Travel website. At the top, there are filter options for 'PICK UP DATE' (10/05/2020) and 'DROP OFF DATE' (12/05/2020). Below these are dropdown menus for 'STATE' (Gujarat), 'CITY' (Ahmedabad), 'CATEGORY' (Select Car Category), 'CAR BRAND' (Select Car Brand), 'FUEL TYPE' (Select Fuel), and 'GEAR TYPE BRAND' (Select Gear). On the right, there are three car listings:

- TATA Nexus**: ₹ 700 FROM /DAY. 4 seats, 4 doors, Auto. Details button.
- VOLKSWAGEN Polo**: ₹ 750 FROM /DAY. 2 seats, 3 doors, Manual. Details button.
- BMW X3**: ₹ 1200 FROM /DAY. 4 seats, 4 doors, Auto. Details button.

At the bottom, there is a blue footer bar with contact information (Call Us: 1800 123 1234), a newsletter sign-up section, and links to 'ABOUT US', 'INFORMATION', 'CUSTOMER SUPPORT', and 'HAVE QUESTIONS?'.

[User can see car list of particular city from here]



## Car Rental System

- Car Details

Call Us : 1800 123 1234 [Facebook](#) [Twitter](#) [Instagram](#)

Welcome Chirag

**CAR TRAVEL**  
WHEELS THAT YOU WANT

HOME CAR SERVICES ABOUT US CONTACT US [Logout](#)

**CAR DETAILS**

Home > Car List > Car Details

**BMW X3**

**₹ 1200**/Day

Seats	4
Bag Space	4
Air Condition	Yes
Air Bag	4
Gear Type	Auto
Fuel Type	Petrol

**CHECK OUT**

**IMPORTANT POINTS TO REMEMBER**

Fuel	Fuel Price is Excluded
Tolls & Parking Charge	All Types of Parking Charge Paid by you
ID Verification	Please keep your original Driving License handy. While delivering the car to you, our executive will verify your original Driving License and ID proof. This verification is mandatory. In the unfortunate case where you cannot show these documents, we will not be able to handover the car to you

Call Us **1800 123 1234**

**NEWSLETTER**

[READ MORE →](#)

**ABOUT US**  
Our Aim to provide car on rent according to customers choice.

[f](#) [t](#) [i](#)

**INFORMATION**  
→ About  
→ Service  
→ Terms and Conditions  
→ Privacy Policy

**CUSTOMER SUPPORT**  
→ FAQ  
→ Contact Us

**HAVE QUESTIONS?**  
Toll Free Number  
**1800 123 1234**  
Email Us  
[cartravel2501@gmail.com](mailto:cartravel2501@gmail.com)

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[User can see car details from here]



## Car Rental System

- Booking

Call Us : 1800 123 1234 Welcome Chirag

**CAR TRAVEL** WHEELS THAT YOU WANT

HOME CAR SERVICES ABOUT US CONTACT US

### BOOKING

Home > Car List > Car Details > Booking

ORDER DETAILS		
BMW X3 ₹ 1200/Day		
DURATION	RATE	AMOUNT
2 Days	1200	2400
PICK-UP DATE		
10/05/2020		
DROP-OFF DATE		
12/05/2020		
GST		
CGST 9%	216	
SGST 9%	216	
<b>TOTAL</b>	<b>₹ 2832</b>	

BILLING DETAILS	
FIRST NAME	LAST NAME
Chirag	Tolat
DRIVER'S LICENSE NUMBER	
GJ0520161234567	
ADDRESS	
Manek Chowk	
PHONE	EMAIL ADDRESS
9099477157	tolatchirag@yahoo.in

**PAYMENT**

PayPal  
 Paytm  
 Cash On Arrival

**Book Now**

Call Us 1800 123 1234 READ MORE →

**ABOUT US**

Our Aim to provide car on rent according to customers choice.

**INFORMATION**

→ About  
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→ FAQ  
→ Contact Us

**HAVE QUESTIONS?**

Toll Free Number  
**1800 123 1234**

Email Us  
[cartravel2501@gmail.com](mailto:cartravel2501@gmail.com)

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[User can book car from here]



## Car Rental System

- Booking Done

Call Us : 1800 123 1234 [Facebook](#) [Instagram](#) [Twitter](#) Welcome Chirag

 CAR TRAVEL  
WHEELS THAT YOU WANT

HOME CAR SERVICES ABOUT US CONTACT US [Logout](#)

**BOOKING DONE** [Booking](#) > [Booking Done](#)



THANK YOU! BOOKING HAS BEEN DONE  
BOOKING NUMBER: #99

**SUMMARY**

USER INFORMATION	
Chirag Tolat 9099477157 tolatchirag@yahoo.in	
PICK UP DATE	DROP OFF DATE
10/05/2020	12/05/2020
CAR DETAILS	CITY
BMW X3	Ahmedabad
DRIVER LICENSE NUMBER	CAR DELIVERY ADDRESS
GJ0520161234567	Manek Chowk
TOTAL	₹ 2832
ADDITIONAL INFORMATION	
Please keep your original Driving License handy. While delivering the car to you, our executive will verify your original Driving License and ID proof. This verification is mandatory. In the unfortunate case where you cannot show these documents, we will not be able to handover the car to you.	

[Home](#) [Booking History](#)

Call Us **1800 123 1234**

**NEWSLETTER** [READ MORE →](#)

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Our Aim to provide car on rent according to customers choice.  
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 Email Us  
[cartravel2501@gmail.com](mailto:cartravel2501@gmail.com)

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## Car Rental System

- Booking History

The screenshot shows the Car Travel website's booking history section. At the top, there is a blue header bar with a phone icon and the text "Call Us : 1800 123 1234". To the right of the phone number are social media icons for Facebook, Instagram, and Twitter. On the far right of the header is the text "Welcome Chirag". Below the header, the main navigation menu includes links for HOME, CAR, SERVICES, ABOUT US, and CONTACT US, along with a user profile icon.

The main content area has a black header with the text "BOOKING HISTORY" and a breadcrumb navigation "Home > Booking History". The main content box is titled "BOOKING HISTORY" and displays a booking entry for a BMW X3. The entry includes a thumbnail image of the car, the booking ID "#99", the car model "BMW X3", and the following details:  
Pick Up Date : 10-05-2020  
Drop Off Date: 12-05-2020  
Duration: 2 Days  
City: Ahmedabad  
Total: ₹2832

At the bottom of the content box is a blue "Home" button. The footer of the page is blue and contains the following information:

- Call Us 1800 123 1234
- NEWSLETTER
- READ MORE →

The footer also includes links for "ABOUT US", "INFORMATION", "CUSTOMER SUPPORT", and "HAVE QUESTIONS?", each with a list of sub-links. Social media icons for Facebook, Twitter, and Instagram are located at the bottom left. At the very bottom of the page is a copyright notice: "Copyright © 2020 Car Travel. All rights reserved."

[User can see booking history from here]



## Car Rental System

- Invoice



INVOICE			
<b>Invoice No:</b>		2020-21/99	
<b>Invoice Date:</b>		10-05-2020	
Description	Duration	Rate	Amount
BMW X3  Pick Up Date: 10-05-2020  Drop Off Date: 12-05-2020  City: Ahmedabad	2 Days	1200	2400
<b>CGST 9%</b>			216
<b>SGST 9%</b>			216
<b>Total</b>			2832

[User get this invoice on the registered email in PDF format]



## Car Rental System

- Services

The screenshot shows the CarTravel website's services page. At the top, there is a header bar with a phone number (Call Us : 1800 123 1234), social media icons (Facebook, Instagram, Twitter), and a welcome message (Welcome Chirag). Below the header is the CarTravel logo with the tagline "WHEELS THAT YOU WANT". A navigation menu includes links for HOME, CAR, SERVICES, ABOUT US, and CONTACT US, along with a user profile icon.

The main content area has a black header with the word "SERVICES". Below it, a breadcrumb navigation shows "Home > Services". The main section is titled "OUR SERVICES" and contains six service cards arranged in two rows of three:

- LARGEST WAREHOUSE**: We have largest warehouse so we can store more cars and able to deliver them to customer.
- LARGEST DESTINATIONS**: We have an India-wide network which covers major cities of the country.
- CAR TRACKING**: We provides car tracking facility to our customer, So they can easily track where their car.
- MODERN VEHICLE**: Our company has modern vehicle that provide safely and comfort to the customer for better ride.
- SATISFIED CUSTOMERS**: Our company works 100% accurately. We provide our best to the customer, So we have 100% satisfied customers.
- CUSTOMER SUPPORT**: Our company provides 24\*7 support to their customer, So they can get our top class service.

At the bottom of the page, there is a blue footer bar with a phone icon and the text "Call Us 1800 123 1234". To its right is a "NEWSLETTER" section with a "READ MORE" button. The footer also contains links for "ABOUT US", "INFORMATION", "CUSTOMER SUPPORT", and "HAVE QUESTIONS?", along with social media links for Facebook, Twitter, and LinkedIn, and email contact information: Toll Free Number 1800 123 1234, Email Us cartravel2501@gmail.com. The footer also includes a copyright notice: Copyright © 2020 CarTravel. All rights reserved.

[User can see services from here]



# Car Rental System

- About Us

Call Us : 1800 123 1234 [Facebook](#) [Twitter](#) [Instagram](#) Welcome Chirag

**CAR TRAVEL**  
WHEELS THAT YOU WANT

HOME CAR SERVICES ABOUT US CONTACT US [Logout](#)

**ABOUT US** Home > About Us

## ABOUT CAR TRAVEL



Car Travel was established in 2018 as a Private Company. The company is synonymous with safety and reliability. Whether it is personalized customer service, time-bound performance or careful handling of cars, there's an ever growing base of loyal customers who count on car rental.

Our service network is strongly spread across the India. As we, at Car Travel, define the road rules for logistics, we hope to bring you the best of services for all your logistic needs.

## OUR POLICY

We are committed to providing safe, dependable service to our customers and To meet our goal, organization shall strive things that given below.

- Prompt & Positive response.
- Team Performance.
- On time delivery of car.
- To reduce customer complaints.
- With a mission to make continual improvement in all aspects.

## OUR MISSION

To ensure our clients get top class service in terms of timely schedules, zero damages, value-for-their money & benefit of our ever growing geographical network.

## WHY US?

Due to our excellent customer services, in-depth industry knowledge and competent workforce, we have been able to put a signature of success in the industry. Further, with timely delivery and client centric approach we have been placed ourselves at the leading position in the market.

**NEWSLETTER** [READ MORE →](#)

**ABOUT US**  
Our Aim to provide car on rent according to customers choice.  
[Facebook](#) [Twitter](#) [LinkedIn](#)

**INFORMATION**  
→ About  
→ Service  
→ Terms and Conditions  
→ Privacy Policy

**CUSTOMER SUPPORT**  
→ FAQ  
→ Contact Us

**HAVE QUESTIONS?**  
📞 Toll Free Number  
**1800 123 1234**  
✉️ Email Us  
**cartravel2501@gmail.com**

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# Car Rental System

- Contact Us

Call Us : 1800 123 1234   

Welcome Chirag

**CAR TRAVEL**  
WHEELS THAT YOU WANT

HOME CAR SERVICES ABOUT US CONTACT US 

**CONTACT US**

Home > Contact Us

**CONTACT INFO**

Team CarTravel always ready to help their customer.  
So, you can contact us with different way.

**ADDRESS**  
420, Platinum Plaza, Vesu, Surat.

**PHONE NUMBER**  
+1800 123 1234

**EMAIL ADDRESS**  
cartravel2501@gmail.com



**LEAVE A MESSAGE**

Leave Your Message For Us. We Will Try To Keep In Touch With You As Soon As Possible.

First Name  Last Name   
Email ID  Mobile No.   
Write Your Message

Call Us  
**1800 123 1234**

**NEWSLETTER** 

**ABOUT US**  
Our Aim to provide car on rent according to customers choice.  
  

**INFORMATION**  
→ About  
→ Service  
→ Terms and Conditions  
→ Privacy Policy

**CUSTOMER SUPPORT**  
→ FAQ  
→ Contact Us

**HAVE QUESTIONS?**  
Toll Free Number  
**1800 123 1234**  
Email Us  
cartravel2501@gmail.com

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## Car Rental System

- Forget Password

The screenshot shows the Car Travel website's layout. At the top, there is a header bar with a blue background containing the text "Call Us : 1800 123 1234" and social media icons for Facebook, Instagram, and YouTube. To the right of the header is a "SIGN IN" button. Below the header is the "CAR TRAVEL" logo with the tagline "WHEELS THAT YOU WANT". A navigation menu with links to "HOME", "CAR", "SERVICES", "ABOUT US", and "CONTACT US" is visible. The main content area has a black header with the text "FORGET PASSWORD" and a breadcrumb trail "Home > Sign In > Forget Password". The central part of the page features a form titled "FORGET PASSWORD" with fields for "Username" and "Email", and a blue "Next" button. Below this is a blue footer section containing a phone icon and the number "1800 123 1234", a "NEWSLETTER" sign-up field, and a "READ MORE" button. The footer also includes sections for "ABOUT US", "INFORMATION", "CUSTOMER SUPPORT", and "HAVE QUESTIONS?", each with corresponding links and icons.

Call Us : 1800 123 1234 [Facebook](#) [Instagram](#) [YouTube](#)

**CAR TRAVEL**  
WHEELS THAT YOU WANT

HOME CAR SERVICES ABOUT US CONTACT US

**FORGET PASSWORD**

Username Email

Next

Call Us **1800 123 1234**

**NEWSLETTER**

[READ MORE →](#)

**ABOUT US**  
Our Aim to provide car on rent according to customers choice.  
[f](#) [t](#) [in](#)

**INFORMATION**  
→ About  
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→ Terms and Conditions  
→ Privacy Policy

**CUSTOMER SUPPORT**  
→ FAQ  
→ Contact Us

**HAVE QUESTIONS?**  
Toll Free Number  
**1800 123 1234**  
Email Us  
[cartravel2501@gmail.com](mailto:cartravel2501@gmail.com)

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[User can reset password from here]



### 4. Testing

#### 4.1 Unit Testing

- Test Case For Admin Login

Test Field	Step Execute	Expected Result	Actual Result
Username	Empty	Msg. Username Required	As Expected
Password	Empty	Msg. Password Required	As Expected

- Test Case For Add Brand

Test Field	Step Execute	Expected Result	Actual Result
Brand Name	Empty	Msg. Brand Name Required	As Expected

- Test Case For Add Category

Test Field	Step Execute	Expected Result	Actual Result
Category Name	Empty	Msg. Category Name Required	As Expected

- Test Case For Add Model

Test Field	Step Execute	Expected Result	Actual Result
Car Brand	Empty	Msg. Car Brand Required	As Expected
Car Category	Empty	Msg. Car Category Required	As Expected
Model Name	Empty	Msg. Model Name Required	As Expected
Model Image	Empty	Msg. Model Image Required	As Expected



## Car Rental System

- Test Case For Add Model Details

Test Field	Step Execute	Expected Result	Actual Result
Car Brand	Empty	Msg. Car Brand Required	As Expected
Car Model	Empty	Msg. Car Model Required	As Expected
Seats	Empty	Msg. No of Seats Required	As Expected
Bag Space	Empty	Msg. No of Bag Space Required	As Expected
Gear Type	Empty	Msg. Gear Type Required	As Expected
Fuel Type	Empty	Msg. Fuel Type Required	As Expected
Air Condition	Empty	Msg. Air Condition Required	As Expected
Airbag	Empty	Msg. No of Airbag Required	As Expected
State	Empty	Msg. State Required	As Expected
City	Empty	Msg. City Required	As Expected
Price	Empty	Msg. Price Required	As Expected
Is Active	Empty	Msg. Active Status Required	As Expected

- Test Case For Add Gear Type

Test Field	Step Execute	Expected Result	Actual Result
Gear Type	Empty	Msg. Gear Type Required	As Expected

- Test Case For Add Fuel Type

Test Field	Step Execute	Expected Result	Actual Result
Fuel Type	Empty	Msg. Fuel Type Required	As Expected



## Car Rental System

- Test Case For Add State

Test Field	Step Execute	Expected Result	Actual Result
State Name	Empty	Msg. State Name Required	As Expected

- Test Case For Add City

Test Field	Step Execute	Expected Result	Actual Result
State	Empty	Msg. State Required	As Expected
City Name	Empty	Msg. City Name Required	As Expected

- Test Case For Add Admin

Test Field	Step Execute	Expected Result	Actual Result
Username	Empty	Msg. Username Required	As Expected
Password	Empty	Msg. Password Required	As Expected
Email ID	Empty	Msg. Email Id Required	As Expected
Mobile	Empty	Msg. Mobile Number Required	As Expected
Image	Empty	Msg. Image Required	As Expected
Type	Empty	Msg. Admin Type Required	As Expected



## Car Rental System

- **Test Case For Client Home**

Test Field	Step Execute	Expected Result	Actual Result
State	Empty	Msg. State Required	As Expected
City	Empty	Msg. City Required	As Expected
Pick Up Date	Empty	Msg. Pick Up Date Required	As Expected
Drop Off Date	Empty	Msg. Drop Off Date Required	As Expected

- **Test Case For Client Sign Up**

Test Field	Step Execute	Expected Result	Actual Result
Username	Empty	Msg. Username Required	As Expected
Password	Empty	Msg. Password Required	As Expected
First Name	Empty	Msg. First Name Required	As Expected
Last Name	Empty	Msg. Last Name Required	As Expected
Email	Empty	Msg. Email ID Required	As Expected
Mobile	Empty	Msg. Mobile Number Required	As Expected
DOB	Empty	Msg. DOB Required	As Expected

- **Test Case For Client Sign In**

Test Field	Step Execute	Expected Result	Actual Result
Username	Empty	Msg. Username Required	As Expected
Password	Empty	Msg. Password Required	As Expected



## Car Rental System

- Test Case For Client Booking

Test Field	Step Execute	Expected Result	Actual Result
License Number	Empty	Msg. License Number Required	As Expected
Address	Empty	Msg. Address Required	As Expected
Payment Method	Empty	Msg. Payment Method Required	As Expected

- Test Case For Client Forget Password

Test Field	Step Execute	Expected Result	Actual Result
Username	Empty	Msg. Username Required	As Expected
Email	Empty	Msg. Email ID Required	As Expected



### 4.2 Navigation Testing

- Admin

Link	Expected Page	Result Of Page
Admin Login	Admin Login Page	Admin Login Page
Dashboard	Dashboard Page	Dashboard Page
Add Car Brand	Add Car Brand Page	Add Car Brand Page
Manage Car Brand	Manage Car Brand Page	Manage Car Brand Page
Update Car Brand	Update Car Brand Page	Update Car Brand Page
Add Car Category	Add Car Category Page	Add Car Category Page
Manage Car Category	Manage Car Category Page	Manage Car Category Page
Update Car Category	Update Car Category Page	Update Car Category Page
Add Car Model	Add Car Model Page	Add Car Model Page
Manage Car Model	Manage Car Model Page	Manage Car Model Page
Add Model Details	Add Model Details Page	Add Model Details Page
Manage Model Details	Manage Model Details Page	Manage Model Details Page
Manage Booking Details	Manage Booking Details Page	Manage Booking Details Page
Manage Contact Us Details	Manage Contact Us Page	Manage Contact Us Page
Add Gear Details	Add Gear Details Page	Add Gear Details Page
Manage Gear Details	Manage Gear Details Page	Manage Gear Details Page
Add Fuel Details	Add Fuel Details Page	Add Fuel Details Page
Manage Fuel Details	Manage Fuel Details Page	Manage Fuel Details Page
Add State Details	Add State Details Page	Add State Details Page
Manage State Details	Manage State Details Page	Manage State Details Page
Add City Details	Add City Details Page	Add City Details Page
Manage City Details	Manage City Details Page	Manage City Details Page
Add Admin Details	Add Admin Details Page	Add Admin Details Page
Manage Admin Details	Manage Admin Details Page	Manage Admin Details Page



## Car Rental System

- Client

Link	Expected Page	Result Of Page
Home	Home Page	Home Page
Sign Up	Sign Up Page	Sign Up Page
Sign In	Sign In Page	Sign In Page
Forget Password	Forget Password Page	Forget Password Page
Car List	Car List Page	Car List Page
Car Details	Car Details Page	Car Details Page
Booking	Booking Page	Booking Page
Booking Done	Booking Done Page	Booking Done Page
Booking History	Booking History Page	Booking History Page
Services	Services Page	Services Page
About Us	About Us Page	About Us Page
Contact Us	Contact Us Page	Contact Us Page



### 4.3 Functional Testing

- Login and Password validation process has been co-operated properly.
- Email system module has been done properly and accurately.
- Sending Forget Password or OTP through mails is working properly.
- File Upload, Images working properly.
- Send PDF on email working properly.
- All page design is perfect.



### 4.4 Environment Testing

- Google Chrome, Internet Explorer and Firefox browser consider testing for environment operability of software.
- Webserver : IIS/Apache
- Database : MYSQL Server
- OS : Windows 10
- Browser : Chrome / Internet Explorer / Firefox



### 5. Conclusion

- Purpose of this website is to provide more facility to user.
- With the help of this website user can find various cars with class in available cities.
- User can book a car on their fingertip from anywhere and anytime.
- User gets the car on the date of booking and enjoys the ride.
- Admin can easily manage their work.
- Admin got all the information about company through this website.



## **6. Bibliography**

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- <https://stackoverflow.com/>
- <https://www.codeproject.com/>
- <https://www.aspsnippet.com/>
- <https://dotnet.microsoft.com/>
- <https://www.textlocal.in/>