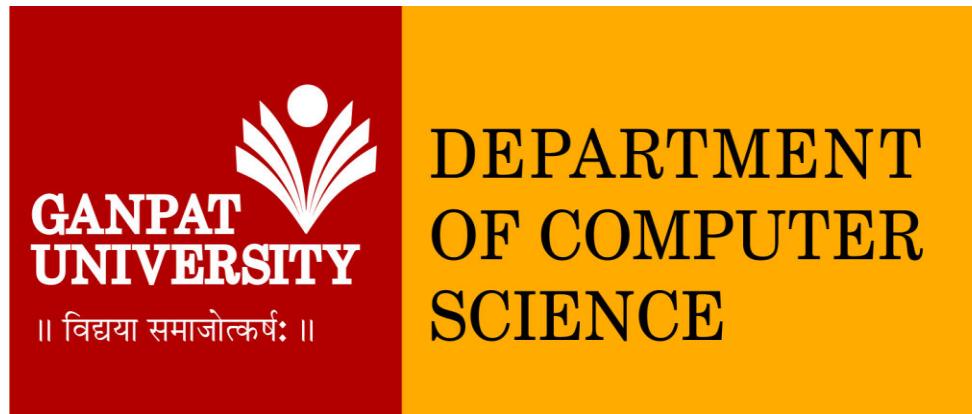


# A Project Presentation on Online Car Rental System

**Submitted To:**  
**Department of Computer Science,  
Ganpat University,384012**

**Group No: 74**



**Submitted By:**

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**Internal Guide:**

**Mr. Amit B.Suthar**

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# PROJECT PROFILE

<b>Project Name</b>	Online car rental system
<b>Objective</b>	<p>It is a system design specially for large, premium and small car rental business</p> <p>The car rental system provides complete functionality of listing and booking car.</p> <p>In this system, Tourism and Travelling facilities also provide.</p>
<b>Platform</b>	website
<b>Front End</b>	Asp . NET 4.0 with c#
<b>Back End</b>	Microsoft Sql Server 2008
<b>Other Tools</b>	MS Office 2007 , Crystal Report ,Visio 2007
<b>Project Duration</b>	90days
<b>Internal Guide</b>	Mr. Amit B. Suthar

# **EXISTING SYSTEM**

- An existing system can provide manually paper work.
- The user has to go in the office where user can get the car on rent and book their car.
- In the existing system you can not provide feedback of the user to the admin online.

# **NEED FOR NEW SYSTEM**

- The new system is totally computerized system.
- A new system provides features like time efficiency to show car details, user profiles and whatever the customer will give the feedback to the admin.
- This system provides tourism and travelling facilities.
- An inquiry is easily done by user in the system.
- It is the most software application for managing online car rental business.

# FUNCTIONAL SPECIFICATIONS

## USER SPESIFICATION

- **Admin :**  
Admin can add a car, manage booking car and rent and also view feedback and enquiry.
- **User :**  
User can view information of available car, booking car, easily get the car on rent and also give feedback and can enquiry.

# MODULE SPECIFICATION

- **View Available Cars :**

It is a system design specially for large, premium and small car rental business.  
The user can view Available cars and user can book for that car.
- **Booking Car :**

The user can view Available cars and user can book for that car.
- **Easily Get the Car on rent :**

The Customer can easily get the car whenever they need to on the rent with use of this system.
- **Give Feedback :**

The customer will give the feedback to the admin.
- **Enquiry:**

The inquiry can easily done by user.

- **Add Car :**

The Admin can add the car so that The user can see the available cars and book the car.
- **Manage Rent :**

The Admin can manage the rent so that The user can see the rent and book the car.
- **View Feedback :**

The admin easily view the feedbacks and solve the query.

# HARDWARE REQUIREMENT

**Client side:**

<b>RAM</b>	512 MB
<b>Harddisk</b>	10 GB
<b>Processor</b>	1.0 GHz

**Server side:**

<b>RAM</b>	1 GB
<b>Harddisk</b>	20 GB
<b>Processor</b>	2.0 GHz

# SOFTWARE REQUIREMENT

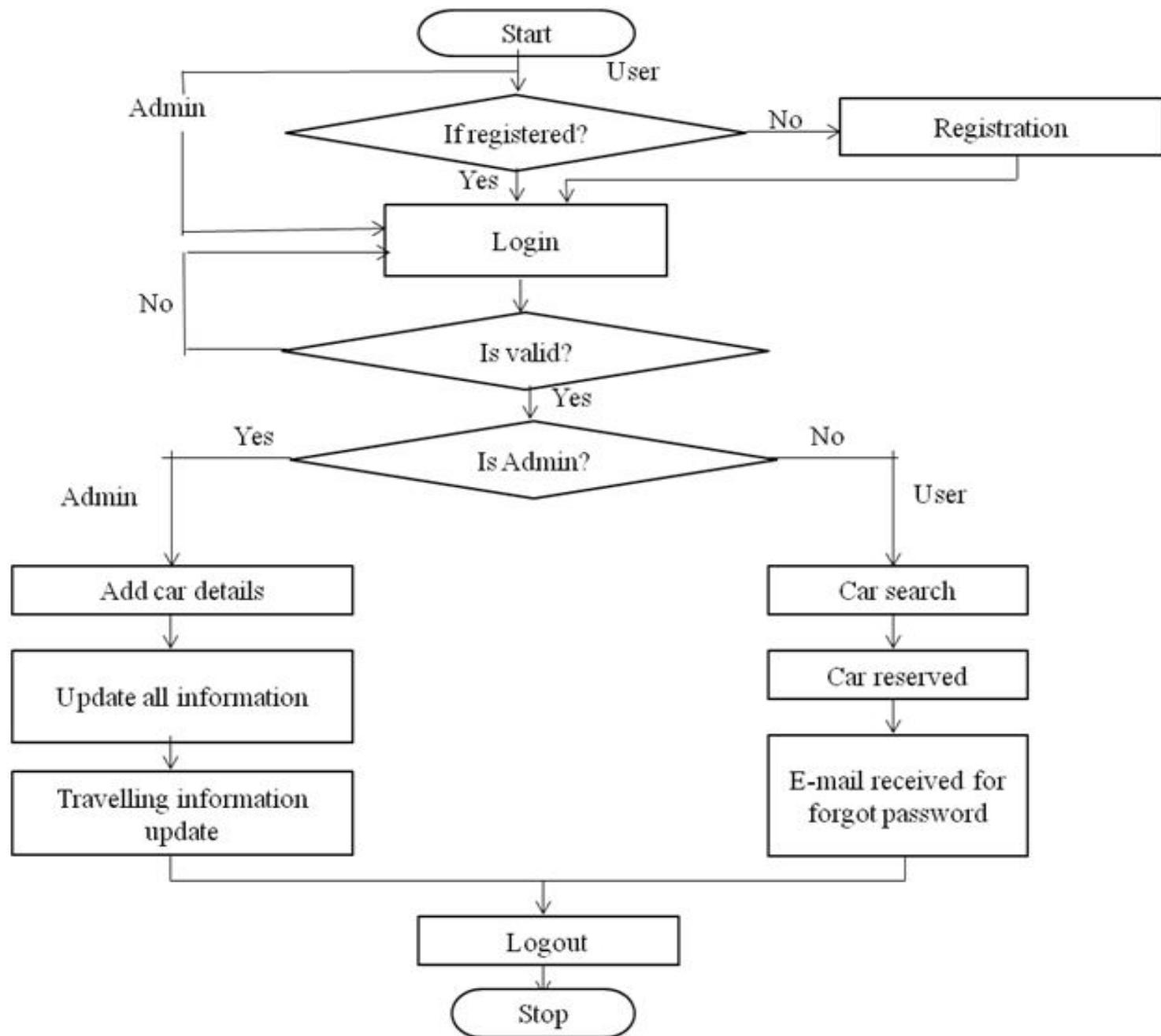
**Client side:**

<b>Web Browser</b>	Internet Explorer 6 or any compatible browser
<b>Operating System</b>	Windows or any equivalent OS

**Server side:**

<b>Web Server</b>	IIS 7.5
<b>Framework</b>	.NET 4.0 with C#
<b>Database Server</b>	MS SQL Server 2008
<b>Web Browser</b>	Internet Explorer 6 or any compatible browser
<b>Operating System</b>	Windows Server 2007

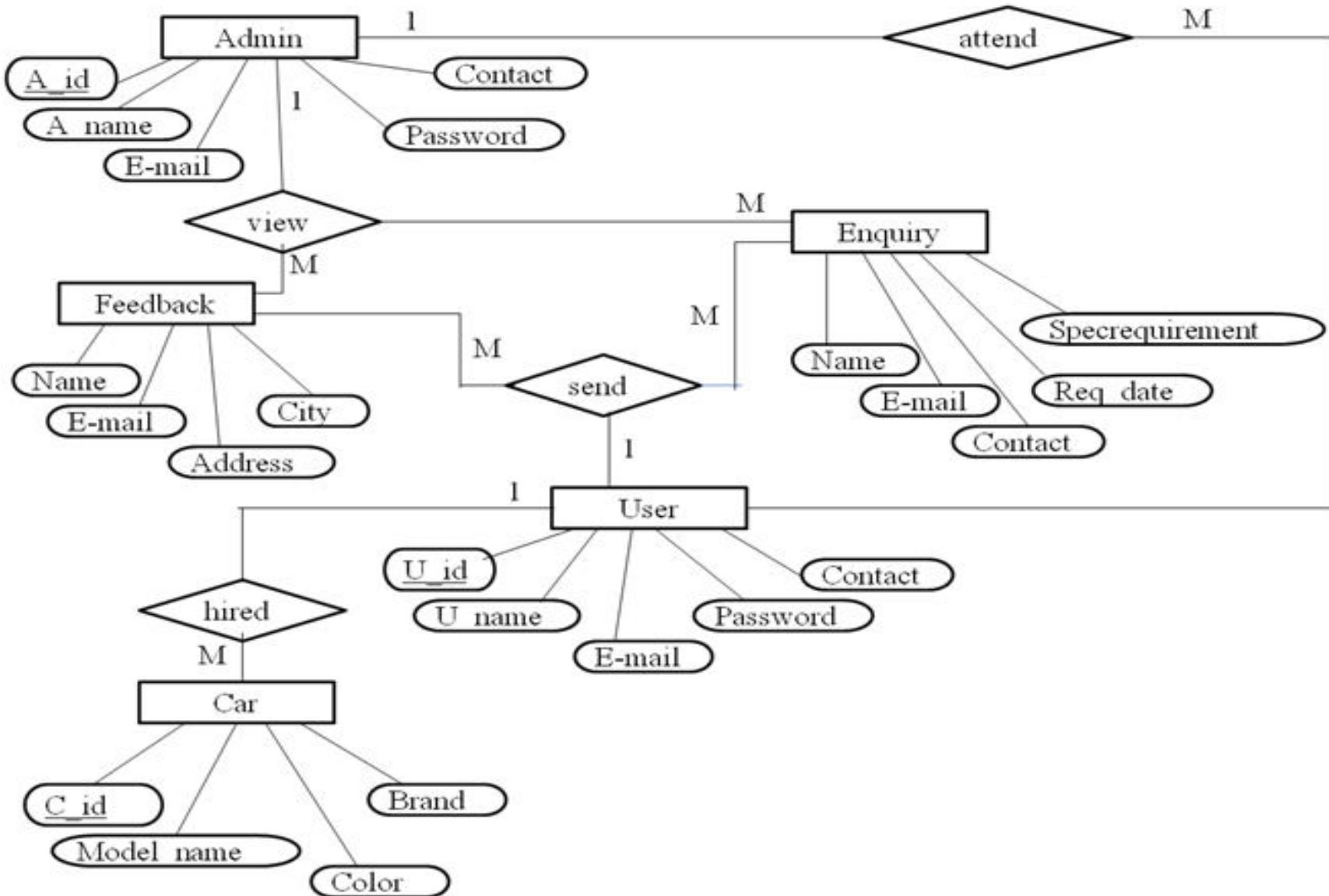
# SYSTEM FLOWCHART



# TIME LINE CHART

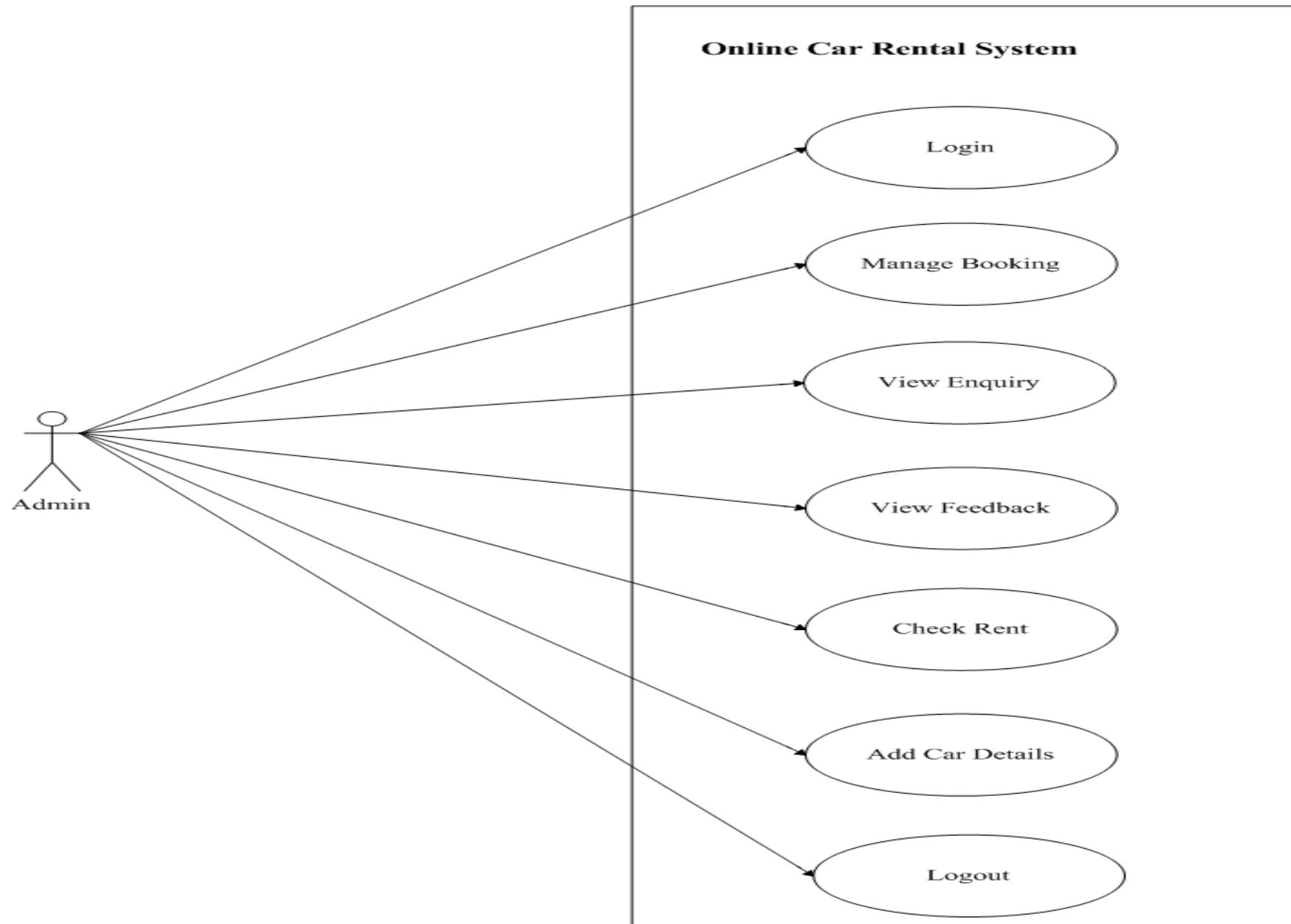
Development Phase	90 Days						Duration (Day)
	0 to 15 Day	16 to 30 Day	31 to 45 Day	46 to 60 Day	61 to 75 Day	76 to 90 Day	
Requirement Gathering	■						10
Analysis	■						15
Design		■					30
Coding			■				25
Testing				■			12
Implementation					■		08
Documentation		■					80
Total Time (Days)							90

# E-R DIAGRAM

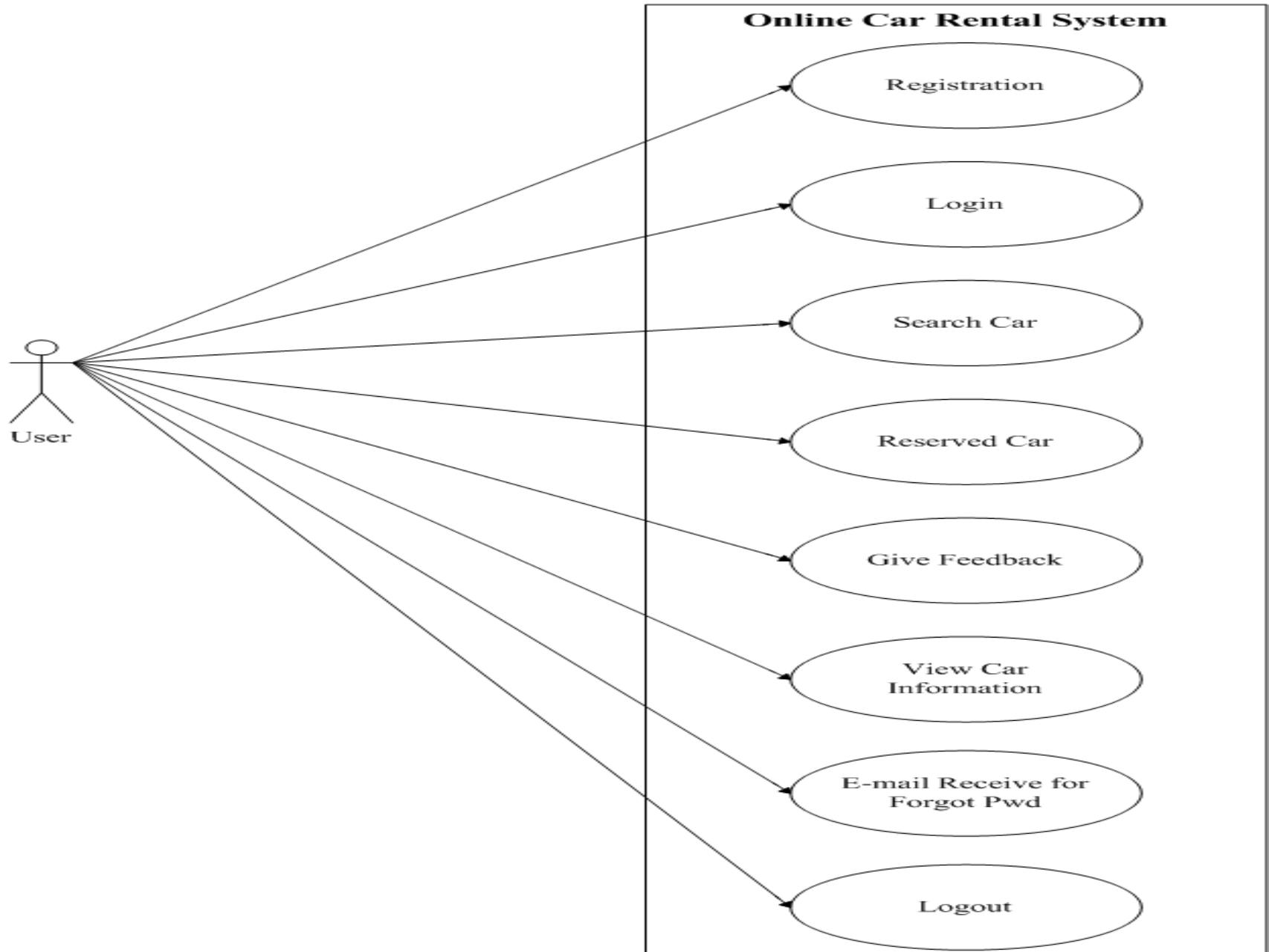


# **UML DIAGRAM**

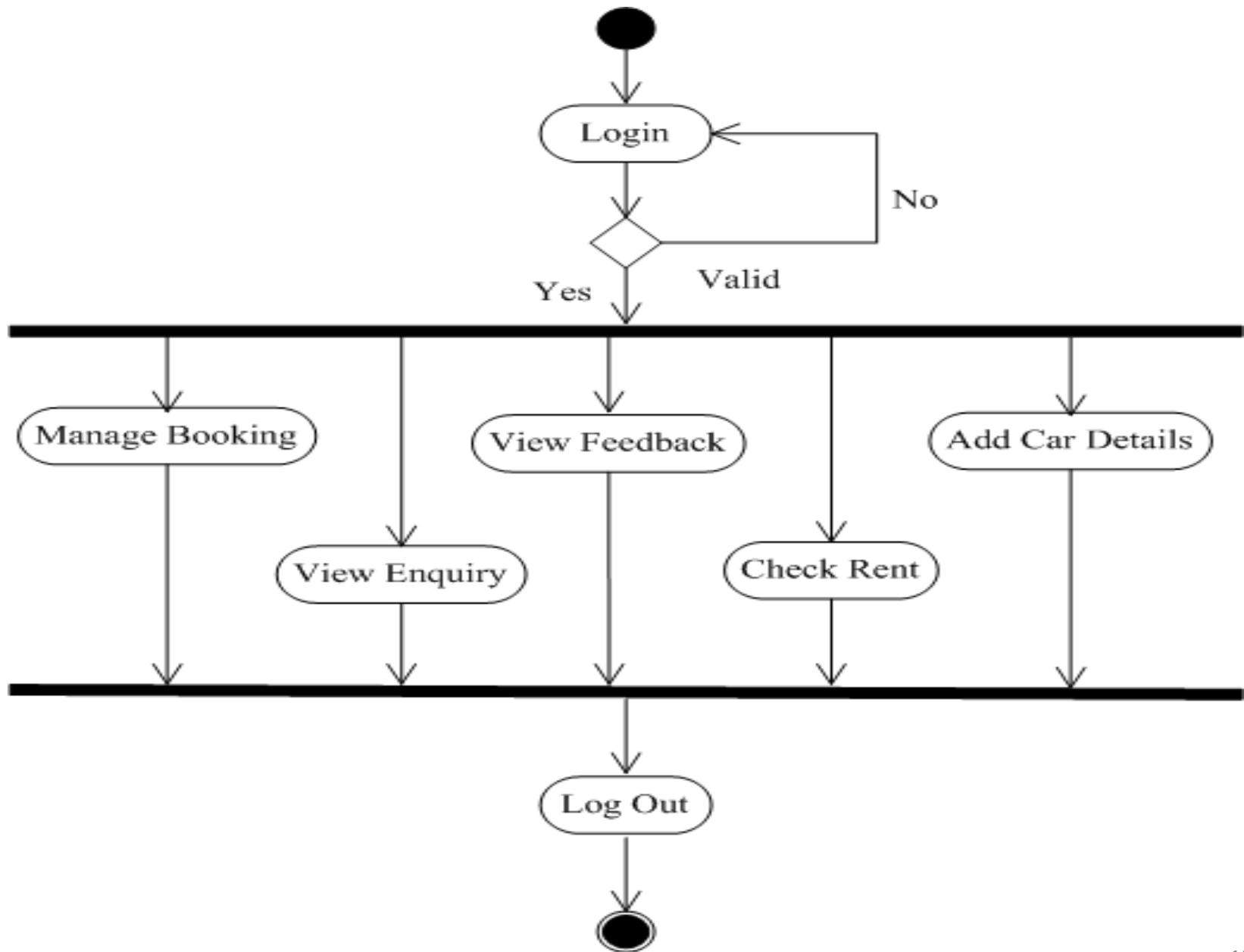
# USE CASE DIAGRAM FOR ADMIN



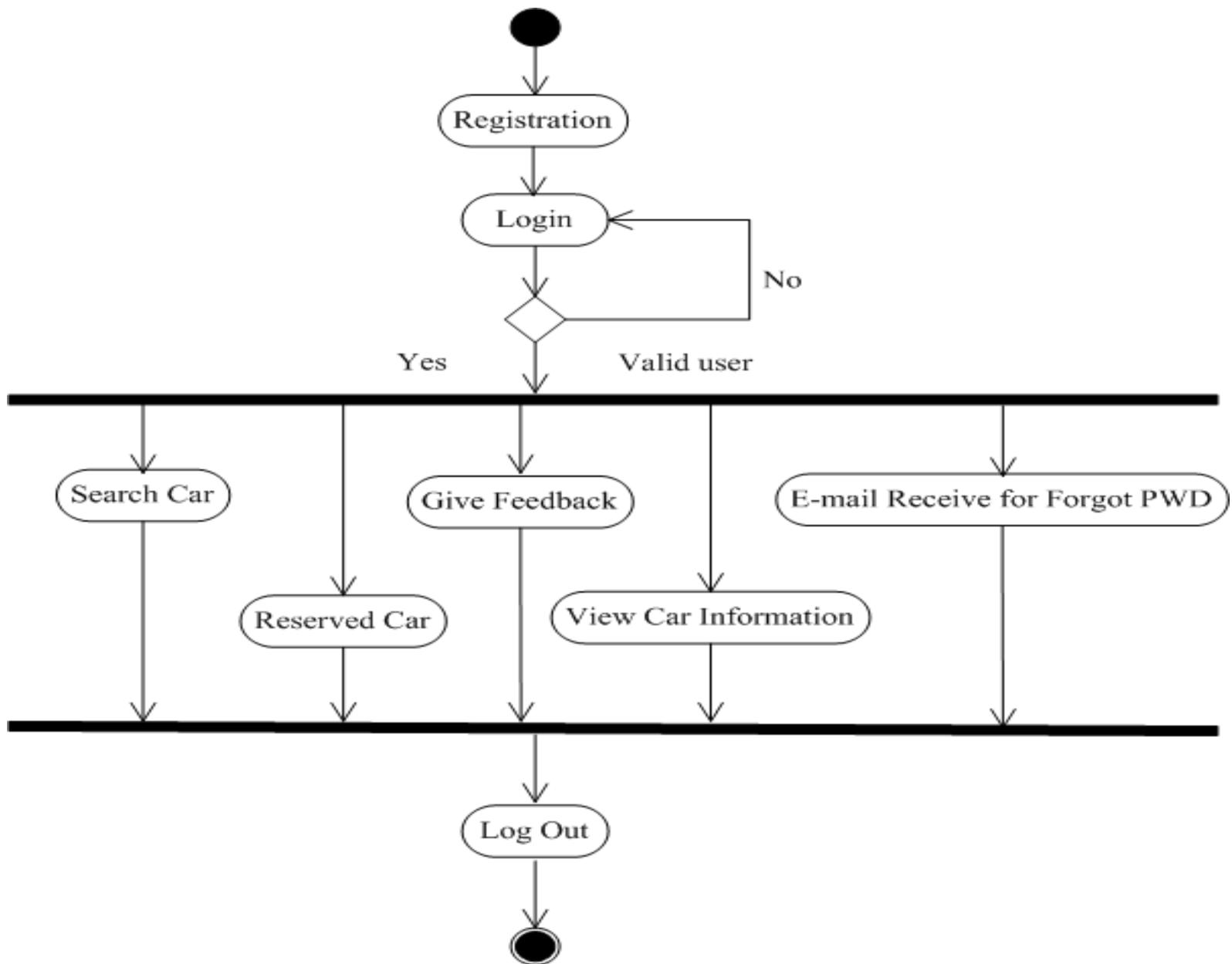
# USE CASE DIAGRAM FOR USER



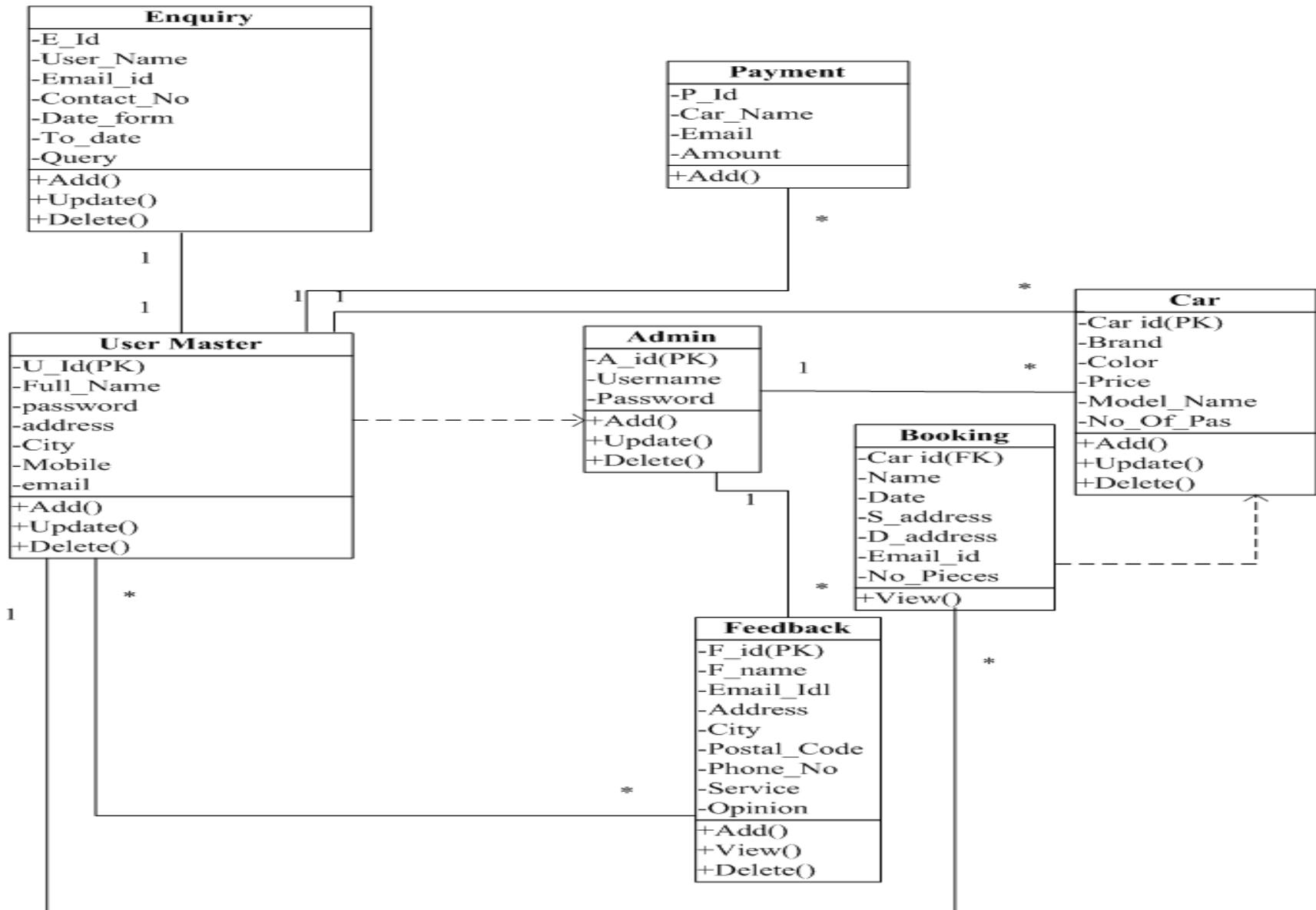
## ACTIVITY DIAGRAM FOR ADMIN



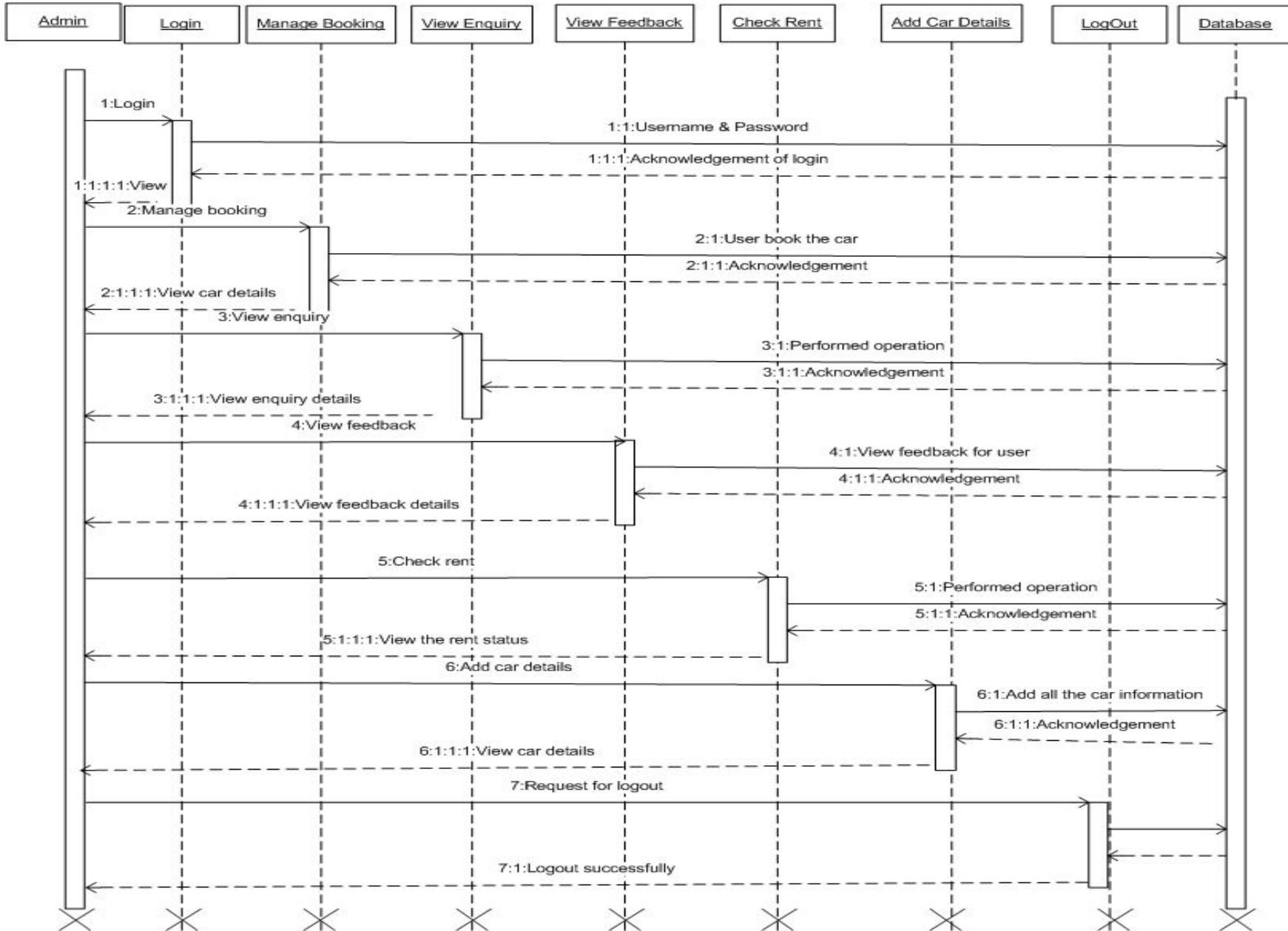
# ACTIVITY DIAGRAM FOR USER



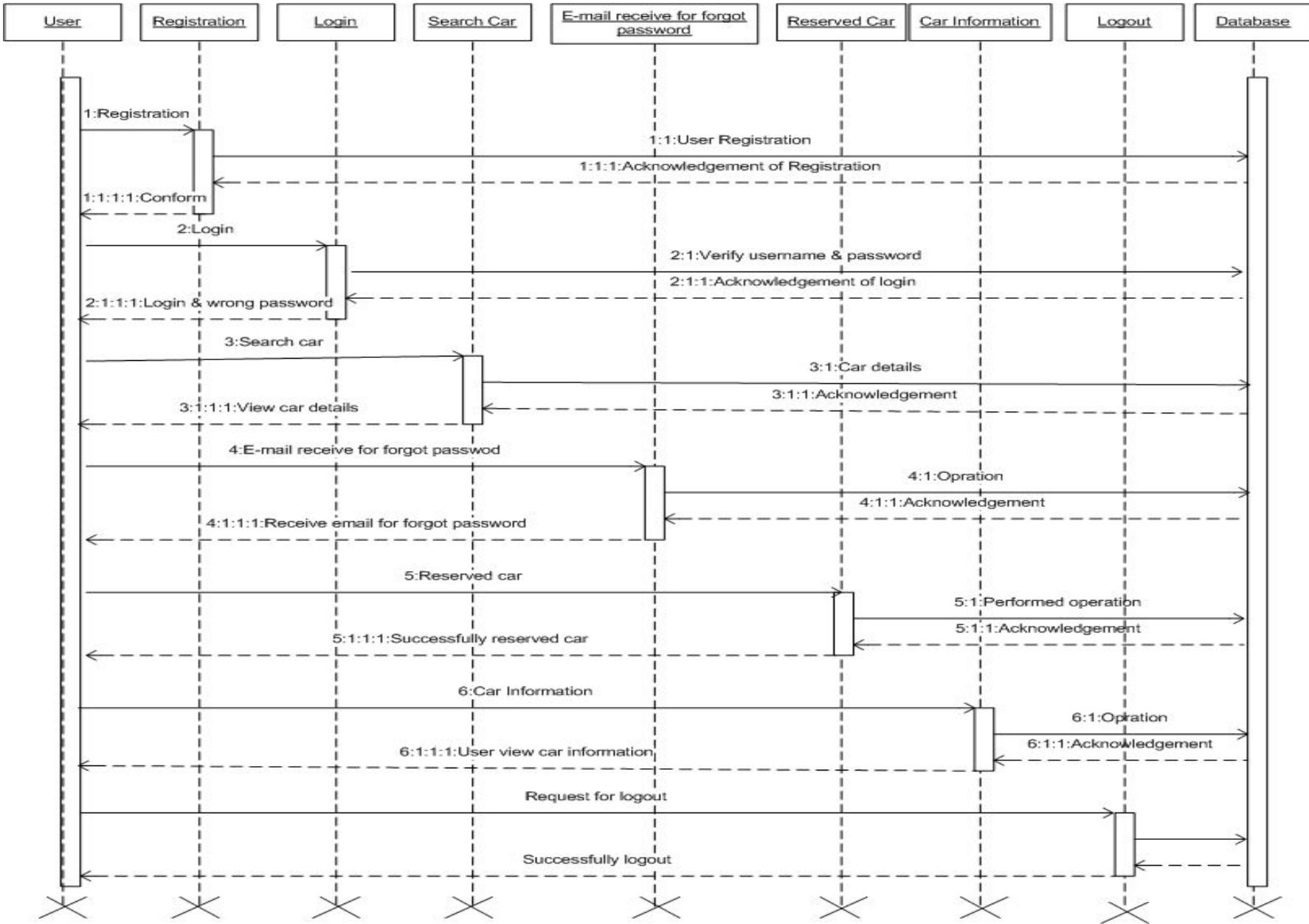
# CLASS DIAGRAM FOR CAR RENTAL SYSTEM



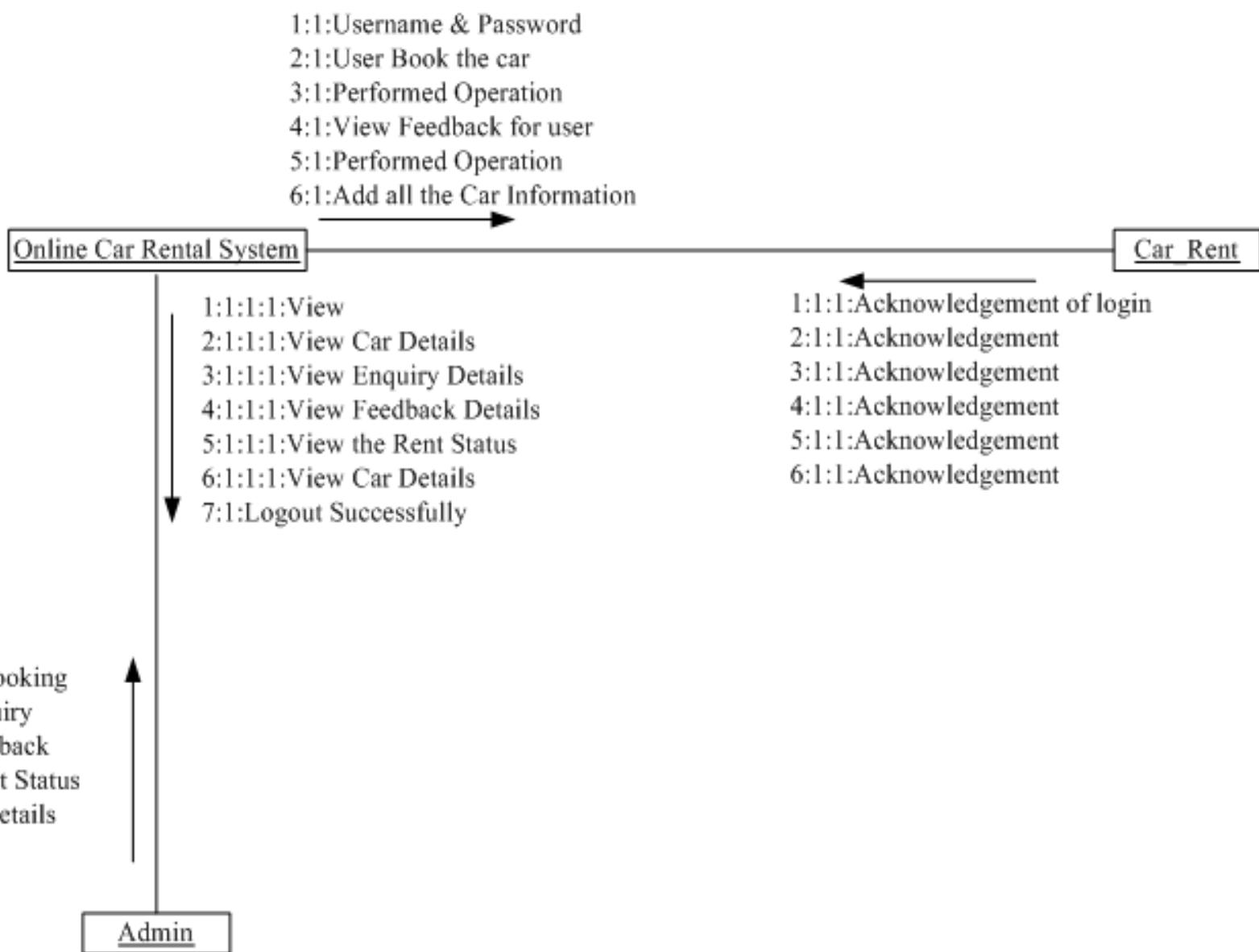
# SEQUENCE DIAGRAM FOR ADMIN



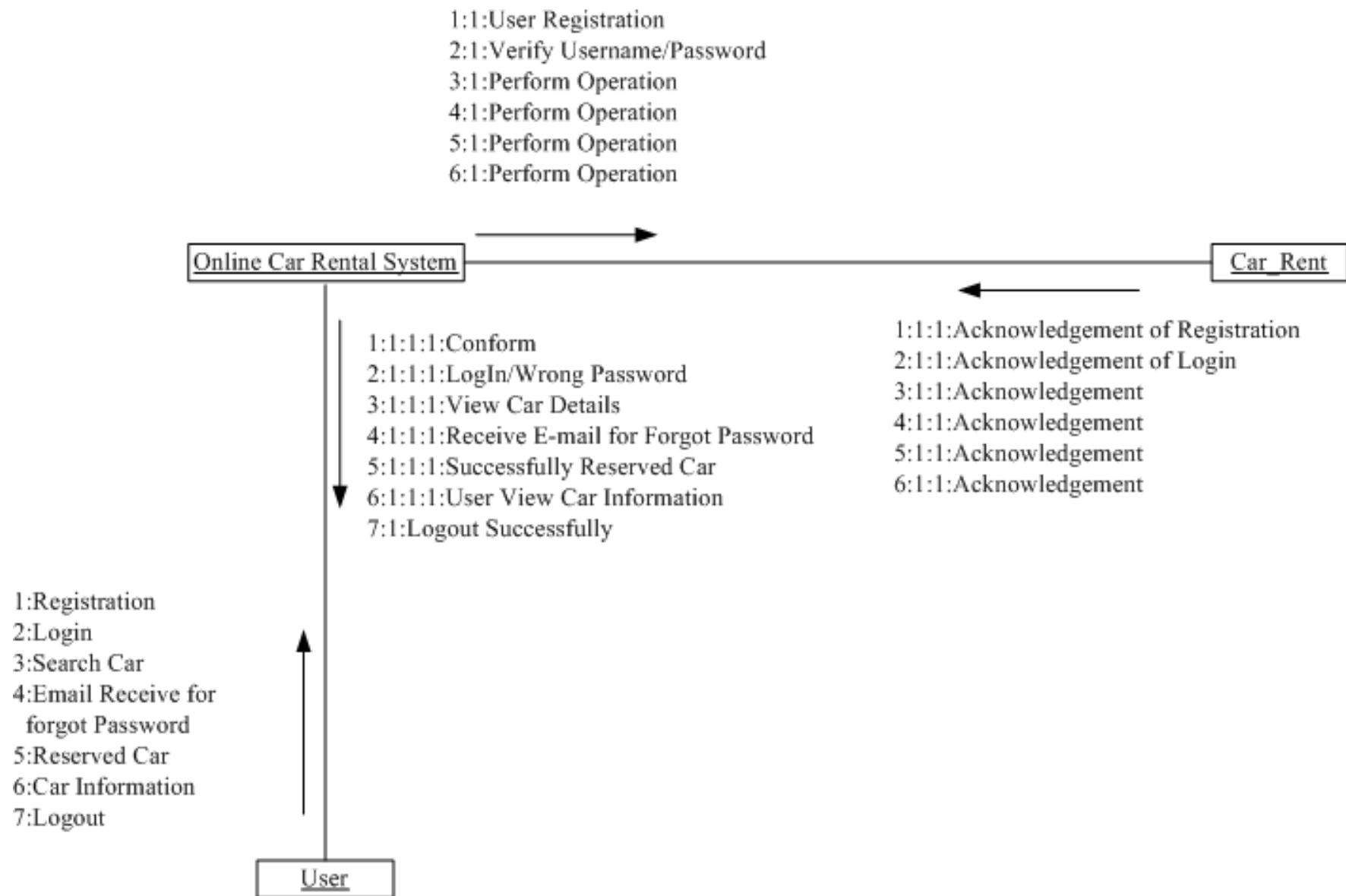
# SEQUENCE DIAGRAM FOR USER



# COLLABORATION DIAGRAM FOR ADMIN



# COLLABORATION DIAGRAM FOR USER



# **DATA DICTIONARY**

## Admin:

<b>Table Name</b>	Admin
<b>Description</b>	This table is store information about Admin
<b>Primary Key</b>	A_id
<b>Foreign Key</b>	-

Sr. No	Field Name	Data type(Size)	Constraints	Description
1	A_id	Int	Primary Key	It is store Admin id
2	A_Name	Varchar(10)	Not Null	It is store admin name
3	Password	Varchar(20)	Not Null	It is store the password of Admin
4	Contact_No	Varchar(12)	NotNull	It is store the Contact no of Admin
5	E_mail	Varchar(70)	NotNull	It is store the Email id of Admin

# User Registration:

<b>Table Name</b>	UserMaster
<b>Description</b>	This table is provide the information about User registration
<b>Primary Key</b>	U_Id
<b>Foreign Key</b>	-

<b>Sr. No</b>	<b>Field Name</b>	<b>Data type(Size)</b>	<b>Constraints</b>	<b>Description</b>
1	U_Id	Int	Primary Key	It is store User id
2	Full_name	Varchar(50)	Not Null	It is store User name
3	Password	Varchar(20)	Not Null	It is store Password
4	Address	Varchar(100)	Not Null	It is store address of User
5	Birthdate	Datetime	Not Null	It is store Birthdate
6	Contact_No	Varchar(12)	Not Null	It is store Contact no
7	Email	Varchar(50)	Not Null	It is store email address of User

## Car Table:

<b>Table Name</b>	Car
<b>Description</b>	This table is provide the information about Car
<b>Primary Key</b>	C_Id
<b>Foreign Key</b>	-

Sr. No	Field Name	Data type(Size)	Constraints	Description
1	C_Id	Int	Primary Key	It is store Car id
2	Model_Name	Varchar(20)	Not Null	It is store Model name
3	Brand	Varchar(20)	Not Null	It is store Brand of the car
4	Color	Varchar(10)	NotNull	It is store Color name of the car
5	No_of_Pas	Varchar(10)	NotNull	It is store information of passenger seats
6	Price	Int	NotNull	It is store price of the car
7	Image	Varchar(50)	NotNull	It is store images of car
8	Fueltype	Varchar(10)	NotNull	It is store fueltype in car

## Booking Table:

<b>Table Name</b>	Booking
<b>Description</b>	This table is provide the information about book the car
<b>Primary Key</b>	-
<b>Foreign Key</b>	Car_Id

Sr. No	Field Name	Data type(Size)	Constraints	Description
1	C_Id	Int	Foreign Key	It is references to C_Id from car
2	Name	Varchar(20)	Not Null	It is store name of the car
3	Date	DateTime	Not Null	It is store booking date
4	S_address	Varchar(50)	NotNull	It is store source address
5	D_address	Varchar(50)	NotNull	It is store information about destination address
6	Email_Id	Varchar(50)	NotNull	It is store email address
7	No_Pieces	Int	NotNull	It is store information how many car available in time
8	Contact_No	Varchar(12)	NotNull	It is store Contact no of user

# Enquiry Table:

<b>Table Name</b>	Enquiry
<b>Description</b>	This table will store the information of car enquiry of user
<b>Primary Key</b>	E_Id
<b>Foreign Key</b>	-

Sr. No	Field Name	Data type(Size)	Constraints	Description
1	E_Id	Int	Primary Key	It is store enquiry id
2	User_Name	Varchar(20)	Not Null	It is store user name
3	Email_Id	Varchar(50)	Not Null	It is store email id
4	Contact_No	Varchar(12)	NotNull	It is store contact no for user
5	Date_From	DateTime	NotNull	Display date of which the car should take
6	To_Date	DateTime	NotNull	Display date that is required date will come
7	Query	Varchar(50)	NotNull	It is store query of the user

## Feedback Table:

<b>Table Name</b>	Feedback
<b>Description</b>	This table store information about feedback
<b>Primary Key</b>	F_Id
<b>Foreign Key</b>	-

Sr. No	Field Name	Data type(Size)	Constraints	Description
1	F_Id	int	Primary Key	It is store feedback id
2	F_Name	Varchar(20)	Not Null	It is store user name
3	Email_Id	Varchar(50)	Not Null	It is store email id
4	Address	Varchar(50)	NotNull	It is store user address
5	City	Varchar(20)	NotNull	It is store user city name
6	Postal_Code	Varchar(6)	NotNull	It is store postal code
7	Phone_No	Varchar(12)	NotNull	It is store phone no of user
8	Service	Varchar(20)	NotNull	It is store service of user required
9	Opinion	MAX	NotNull	It is store user opinion

## Payment Table:

<b>Table Name</b>	Payment
<b>Description</b>	This table store information about payment
<b>Primary Key</b>	P_Id
<b>Foreign Key</b>	-

Sr. No	Field Name	Data type(Size)	Constraints	Description
1	P_Id	Int	Primary Key	It is store Payment id of user
2	Car_Name	Varchar(20)	Not Null	It is store Car name
3	Email	Varchar(70)	NotNull	It is store email id for user
4	Amount	Int	NotNull	It is store Amount of car rent

# **INPUT DESIGN**

# User Home page:

The screenshot shows a Mozilla Firefox browser window displaying the 'FastCarRental Home Page'. The address bar shows 'localhost:1924/car rent1/home.aspx'. The top navigation bar includes links for 'Home', 'Service', 'Catalogue', 'Register', and 'Sign In'. To the right of these links is a logo featuring a stylized car and the text '.....Rent A Car.....'. Below the navigation bar is a large image of a dark-colored sports car. The main content area contains two sections: 'Welcome to Our Site' with a welcome message and details about the service, and 'Services' with a list of offerings and a 'Get In Touch' button. At the bottom right is a large 'ENQUIRY NOW' button.

**Welcome to Our Site**

It is the most complete web portal for the online car rental system. It is a leading organization committed to serve our customers with impeccable standards of sales and services by putting them first in every area of our operations. Our Organization providing Corporate fleet management Services, Car rental and handling services all across the India. Our system design for large, premium and small types of cars and uses for travelling/tourism facility.

Services offered us cost effectiveness, flawless nature and superior quality. These services are efficiently planned, evenly implemented and timely executed. Our fleet starts from passenger level Cars, Executive Level Cars, Luxury Cars. Every car is maintained with reading light and a music system for your comfort and safety.

**Services**

- » Spot Car rental
- » Business Travels
- » Event Transportation
- » Employee Transportation Solutions
- » Delegation Movements
- » Wedding event transportation
- » We also provide Guide, Tour packages, Hotel booking etc.

**Get In Touch**

**ENQUIRY NOW**

- This is home page of User.

# Service page:

The screenshot shows a web browser window for 'FastCarRental' at the URL 'localhost:1924/car rent1/services.aspx'. The page features a navigation bar with links for Home, Service, Catalogue, Register, and Sign In. A logo for 'Rent A Car' is displayed, showing a stylized car and keys. The main content area includes a banner for 'CAR RENTAL SERVICES' featuring a white SUV and a list of services: Vehicle leasing/Long term, Short term car rental, and Airport transfers. Below this, a section titled 'Our Services' discusses trip plans and lists car rental services. It details 'Local' services for travel within city limits, 'Full Day' services for shopping, sightseeing, and attending meetings, and 'Half Day' services for airport transfers, railway station transfers, and visiting hospitals. An 'ENQUIRY NOW' form on the right allows users to enter their name, email, contact number, and message, and includes a date picker for November 2014.

FastCarRental

localhost:1924/car rent1/services.aspx

Most Visited Getting Started Suggested Sites Web Slice Gallery

Home Service Catalogue Register Sign In

Rent A Car

CAR RENTAL SERVICES

- ✓ Vehicle leasing/Long term
- ✓ Short term car rental
- ✓ Airport transfers

## Our Services

Our Service is the right choice for making your trip plans in India. It is an online car rental agency for online car booking service. Avail best deals on all sorts of car bookings made for your travels in India at one stop. Our rental services encompass local trips, sightseeing, airport transfer, outstation weekend getaways, business travels, round trip, one way, multi city travels, and package tours. Below is the list of our car rental services:

**Local:**

This service is useful for the traveler who would want to travel within city or for local sightseeing within the city limits. Local usage car rental service is divided into two types of services: Full Day Local and Half Day Local.

**1. Full Day:**

This service is nothing but a small package of our service used for local usages within the city limits. Local Full Day service is available anytime for local trips like shopping, sightseeing, attending schools and meetings, or for visiting hospitals.

**2. Half Day:**

This service is also another one small package of rent a car service for local usages. Local Half Day service is available anytime for Airport Transfer, Railway Station Transfer, for attending schools and meetings, or for visiting hospitals. You can use it like the full day package, but the duration and the rental amount would be reduced to half of the full day package.

## Get In Touch

### ENQUIRY NOW

Name:

E-mail:

Contact Number:

From:

< November >  
2014

Su	Mo	Tu	We	Th	Fr	Sa
26	27	28	29	30	31	1
2	3	4	5	6	7	8

- This is Service page of User.

# Continue...

The screenshot shows a web browser window for 'FastCarRental' at 'localhost:1924/car rent1/services.aspx'. The page content includes sections for 'Outstation Travels', '1. Roundtrip', '2. One way drop', '3. Multi city travel', 'Corporate travel arrangement', and 'Packages'. A sidebar on the right features a calendar for November 2014 and a search interface.

**Outstation Travels:**  
If any traveler wants to plan for weekend getaways or for a family leisure trip outside the city limits CCR arranges for a compact tour package. We take up group packages from a city in India connecting places nearby. We would send cars accommodating the size of the group. Outstation car rental service is divided into three type's services like: Roundtrip, One Way Trip and Multi-city.

**1. Roundtrip:**  
1. Roundtrip: This is a 'to and fro service' which is useful for those who would want to make a 'to and fro' journey from one destination to another. You can also request for a Roundtrip for multiple destinations from the destination you are staying. CCR provides a list of travel destinations along with a set of rental packages for a to and fro or a roundtrip journey.

**2. One way drop:**  
This is for those who need just a one way drop to their destination from a city to another destination. You can request for a one way drop for multiple destinations from your destination.

**3. Multi city travel:**  
Suppose if you plan for visiting more than one city in a fixed time limit, say for instance you would want to visit Aligarh from Agra, from Aligarh to Faridabad, and then Faridabad to Delhi, avail our Multi city travel service.

**Corporate travel arrangement:**  
This service is meant for business travelers. We understand the value of your time and money. If the customer is traveling on business purpose he would need a vehicle for fixed period of time from the arrival till the departure.

**Packages:**  
We provide customized tour packages specially designed by our service expert tour organizers as per the traveler's requirement. Our service includes honeymoon packages, adventure tour, pilgrimage and corporate tour packages. We arrange for Compact cars (Tata Indica), Economy SUVs (Mahindra Scorpio), Luxury SUVs (Toyota Innova), and Luxury Sedans (Honda City).

To:

< November >  
2014

Mo	Tu	We	Th	Fr	Sa	Su
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
1	2	3	4	5	6	7

Query:

Term & Condition  
Booking cancellation  
Contact us  
Feedback

Service Catalogue  
About Us

- This is Service page of User.

## Catalogue page:

The screenshot shows a web browser window for 'FastCarRental' on 'localhost:1924/carrent1/carpage.aspx'. The page has a dark header with 'Home', 'Service', 'Catalogue', 'Register', and 'Sign In' buttons. A logo for 'Rent A Car' is on the right. Below the header is a section titled 'Search a Car' displaying five car models:

- Mahindra-bolero (Rs.5000/-per day)
- Mahindra-scorpio (Rs.6000/-per day)
- Mahindra-xylo (Rs.6500/-per day)
- Maruti-suzuki-alto-800 (Rs.4000/-per day)
- Maruti-suzuki-celerio (Rs.10,000/-per day)

Each listing includes a small image of the car.

- This is Catalogue page of User.

## Registration Validation page:

The screenshot shows a web browser window for 'FastCarRental' at 'localhost:1924/car rent1/registerform.aspx'. The title bar includes standard icons for minimize, maximize, and close. Below the title bar, the address bar shows the URL and a Google search bar. The navigation menu includes 'Home', 'Service', 'Catalogue', 'Register', and 'Sign In'. A logo for 'Rent A Car' is visible on the right.

**Create a new user account**

Already have an account? [Sign In.](#)

Full Name:  Enter name

Email address:  Enter valid Id

kh123

Password:

\*\*\*

Contact No:  9879146260

Address:  sardardham

Date of Birth:  19-01-1990

Keep me up to date on great car rental deals around the world.

[Register](#)   [Already have an account?](#)   [Sign In.](#)

**Why Create a User account?**

**Easier Ordering**  
Your profile is saved making reservations a breeze!

**Reservation History**  
View your upcoming or past reservations on one simple page.

**Price Discounts**  
Access to exclusive discounts available only at RentACar.com

Term & Condition   Service  
Booking cancellation   Catalogue  
Contact us   About Us  
Feedback

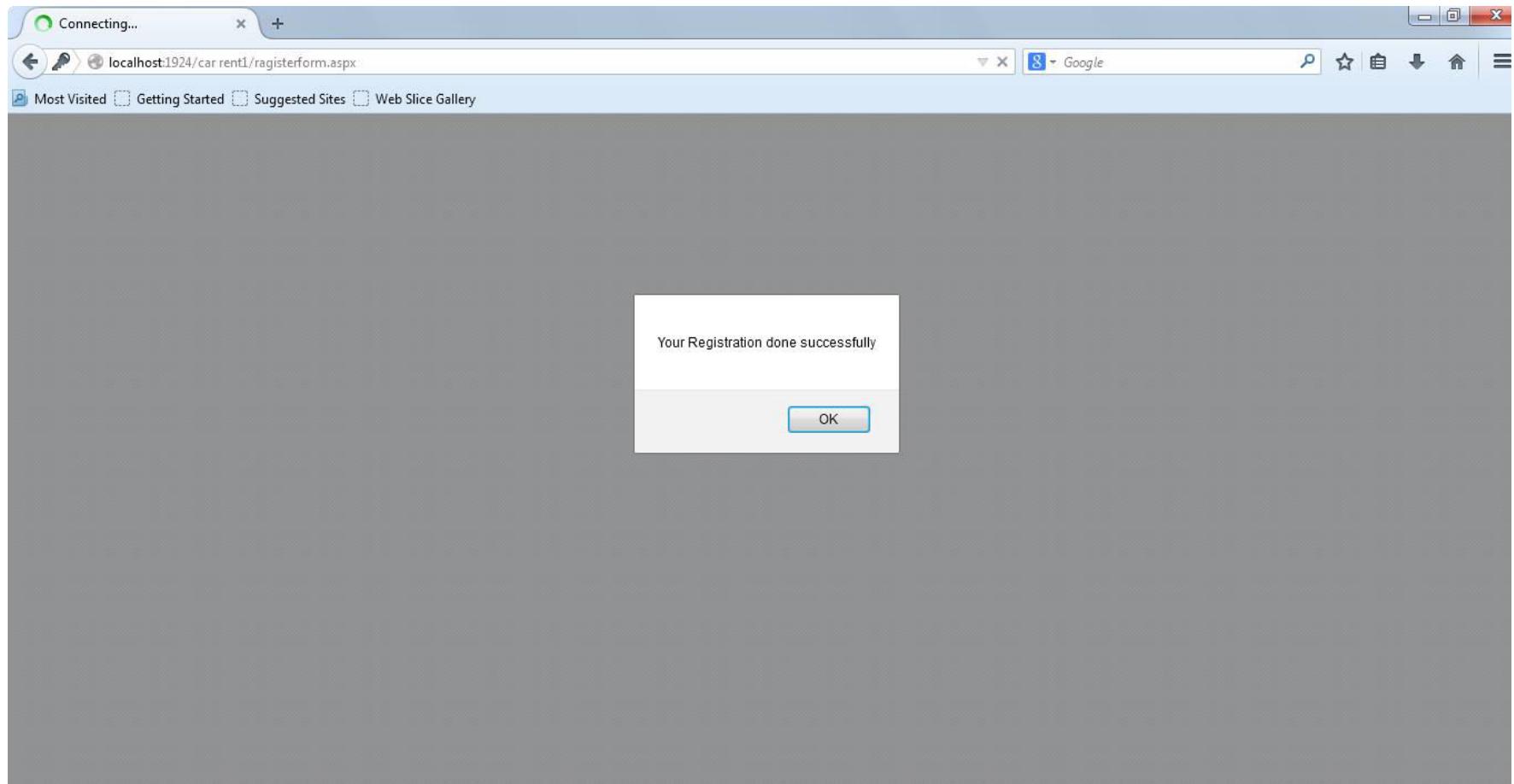
- This is validation page of User Registration.

# Registration page:

The screenshot shows a web browser window for 'FastCarRental' at 'localhost:1924/car rent1/registerform.aspx'. The title bar includes standard icons for minimize, maximize, and close. Below the title bar, the address bar shows the URL and a Google search bar. A toolbar below the address bar contains links for 'Most Visited', 'Getting Started', 'Suggested Sites', and 'Web Slice Gallery'. The main content area has a dark header with navigation links: 'Home', 'Service', 'Catalogue', 'Register', and 'Sign In'. To the right of these links is a logo for 'Rent A Car' featuring a stylized car icon and the text '.....Rent A Car.....'. The main form is titled 'Create a new user account' and contains fields for 'Full Name' (Khushbu Patel), 'Email address' (khushbu123@yahoo.com), 'Password' (\*\*\*\*\*), 'Contact No.' (9876543210), 'Address' (sardardham), and 'Date of Birth' (08-09-1997). Below the form is a note: 'Keep me up to date on great car rental deals around the world.' At the bottom of the form are two buttons: 'Register' and 'Already have an account? Sign In.' To the right of the form is a sidebar titled 'Why Create a User account?' which lists benefits: 'Easier Ordering', 'Reservation History', and 'Price Discounts'. At the bottom of the page, there is a footer with links: 'Term & Condition', 'Booking cancellation', 'Contact us', 'Feedback', 'Service', 'Catalogue', and 'About Us'.

- This is page of User Registration.

## Registration Successfully:



- This page is display User Registration successfully.

## Login page:

The screenshot shows a web browser window for 'FastCarRental' at 'localhost:1924/car rent1/sign.aspx'. The top navigation bar includes links for Home, Service, Catalogue, Register, and Sign In. A logo for 'Rent A Car' is visible on the right. The main content area features a 'Sign in to your account' form with fields for Email address (containing 'khushbu123@yahoo.com') and Password (containing '\*\*\*\*\*'). Below the form are 'Login' and 'forgot password?' buttons. To the right, a sidebar titled 'Why Create a User account?' lists benefits: Easier Ordering (profile saves), Reservation History (view upcoming or past reservations), and Price Discounts (access to exclusive discounts at RentACar.com). At the bottom left, there are links for Term & Condition, Booking cancellation, Contact us, and Feedback.

- This is login page of User.

## Forgot Password page:

The screenshot shows a web browser window with the title bar "forgotpassword page". The address bar displays "localhost:1046/ccc%20project/forgotpassword.aspx". The page content is for a car rental service, featuring a navigation menu with links to Home, Service, Catalogue, Register, and Sign In. A logo for ".....Rent A Car....." is visible on the right side. The main content area is titled "Reset Password" and contains instructions: "Enter your email address and We'll send you an e-mail to reset it. If you not find e-mail please check your spam also." Below this, there is a form field labeled "Email address:" containing the value "khushbu123@yahoo.com", a "Submit" button, and a red message "Password sent" below it. At the bottom of the page, there is a horizontal footer bar with links: Term & Condition, Service, Booking Cancellation, Catalogue, Contact us, About Us, and Feedback.

- This is forgot password page of user.

## Booking page:

The screenshot shows a web-based car rental booking interface. At the top, there is a navigation bar with links for Home, Service, Catalogue, Register, and Sign In. To the right of the navigation is a logo featuring a stylized car and the text ".....Rent A Car.....".

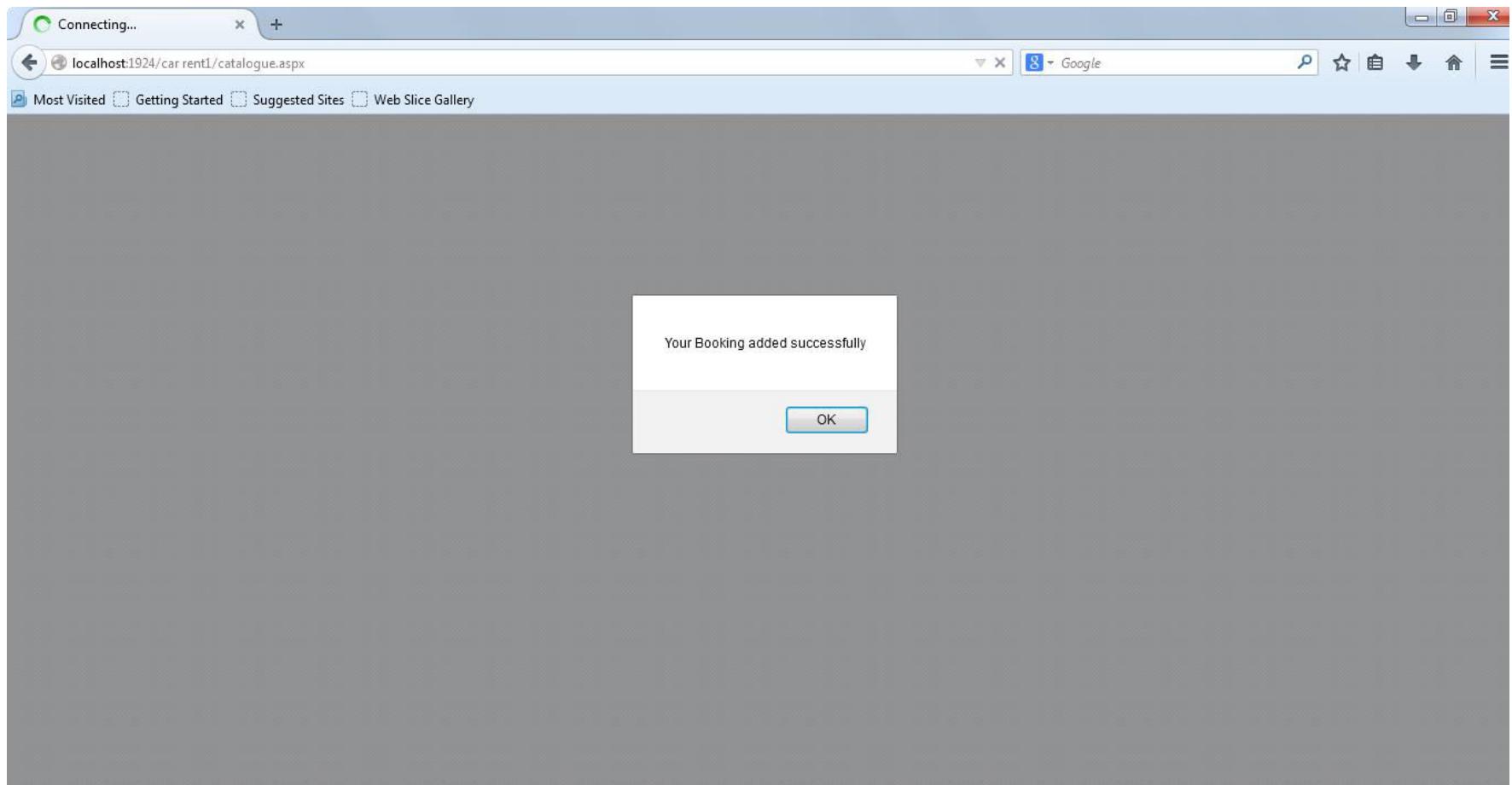
The main content area includes two promotional banners: one showing a silver car with a "BOOK NOW" button and another showing hands handing over a car key with the text "Rent-a-Car".

Below these banners, there are two sections for selecting a car. The left section displays several small car images and a dropdown menu set to "audi-a6". It also features a green "Search" button and input fields for "No of Car", "Name", "Contact No.", and "Email Id", each with their respective values filled in.

The right section contains two calendar grids for "Pickup Option" and "Dropoff Option", both covering the months of October, November, and December 2014. The "Pickup Option" calendar shows the date 18-Nov-2014 highlighted in blue. The "Dropoff Option" calendar shows the date 19-Nov-2014 highlighted in blue. Below the calendars are fields for "Pick up Date" containing "18-11-2014" and "Drop off Date" containing "19-11-2014".

- This is booking page of User.

## Booking Successfully page:



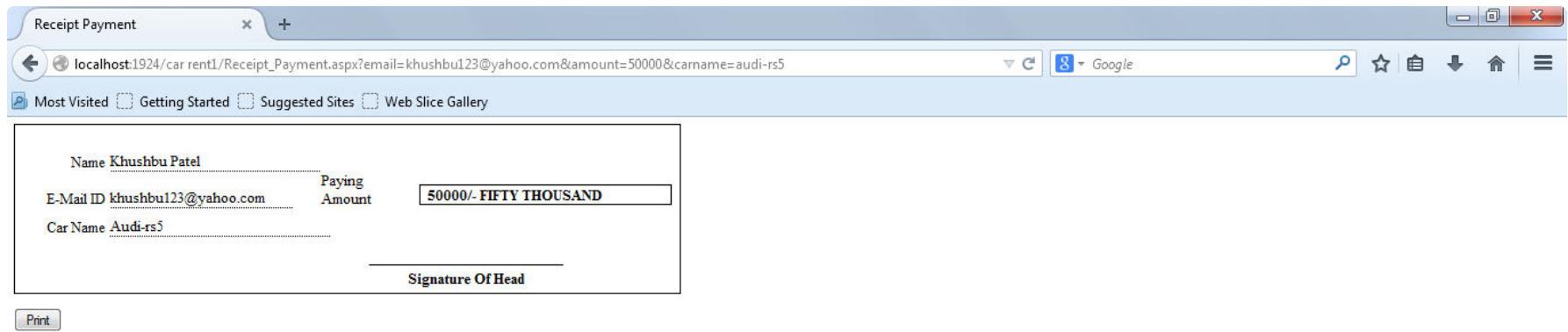
- This is booking successfully page of User.

## Payment page:

The screenshot shows a web browser window with the URL <http://localhost:1924/car rent1/payment.aspx>. The page title is "Make Payment". The header includes navigation links for Booking, Manage Reservations, Settings, Payment, and Sign Out, along with a logo for "Rent A Car". The main form contains fields for "Car name" (audis5), "Email id" (khushbu123@yahoo.com), "Paying amount" (50000), and a "By Cash" button. At the bottom, there are links for Term & Condition, Booking cancellation, Contact us, Feedback, Service, Catalogue, and About Us.

- This is payment page of user.

## Payment Receipt page:



- This is payment receipt page of user.

## Booking Cancellation page(Sign in):

The screenshot shows a web browser window for 'FastCarRental' at 'localhost:1046/ccc%20project/sign.aspx'. The top navigation bar includes 'Home', 'Service', 'Catalogue', 'Register', and 'Sign In'. A logo for 'Rent A Car' is visible on the right. The main content area has two sections: a 'Sign in to your account' form on the left and a 'Why Create a User account?' sidebar on the right.

**Sign in to your account**

Email address:

Password:

forgot password?

**Why Create a User account?**

**Easier Ordering**  
Your profile is saved making reservations a breeze!

**Reservation History**  
View your upcoming or past reservations on one simple page.

**Price Discounts**  
Access to exclusive discounts available only at RentACar.com

[Term & Condition](#) [Booking Cancellation](#) [Contact us](#) [Feedback](#) [Service Catalogue](#) [About Us](#)

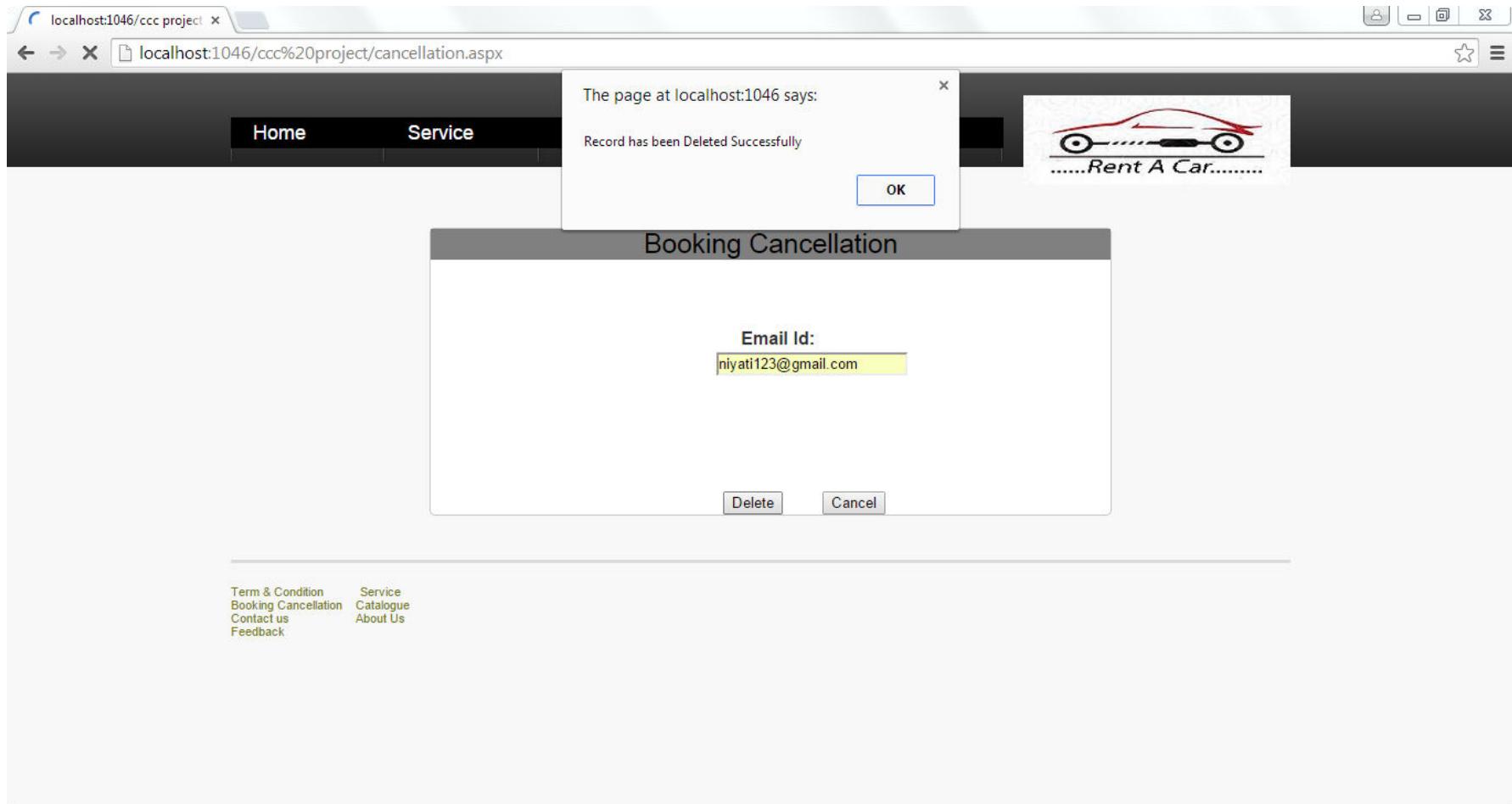
- This is booking cancellation Sign in page of User.

## Booking Cancellation page:

The screenshot shows a web application interface for booking cancellation. At the top, there is a dark navigation bar with five links: "Home", "Service", "Catalogue", "Register", and "Sign In". To the right of these links is a logo featuring a stylized red car and the text ".....Rent A Car.....". Below the navigation bar, the main content area has a title "Booking Cancellation" in a dark header bar. The main body contains a form field labeled "Email Id:" with the value "niyati123@gmail.com" entered. At the bottom of this form are two buttons: "Delete" and "Cancel". At the very bottom of the page, there is a horizontal footer bar containing several links: "Term & Condition", "Booking Cancellation", "Contact us", and "Feedback" on the left; and "Service", "Catalogue", and "About Us" on the right.

- This is booking cancellation page of User.

## Booking Cancellation Successfully:



- This is booking cancellation successfully page of User.

## Terms & Condition page:

The screenshot shows a web browser window for 'FastCarRental' at 'localhost:1924/carrent1/termandcondition.aspx'. The page features a navigation bar with links for Home, Service, Catalogue, Register, and Sign In. A logo for 'Rent A Car' is visible. The main content area has a green banner with 'Terms & Conditions'. Below it, sections include 'Term & Condition' (with a note about terms of use), 'Site and Contents' (with a note about content accuracy), 'User Contents' (with two points about customer liability), and an 'ENQUIRY NOW' form with fields for Name, E-mail, Contact Number, and a date picker set to November 2014.

FastCarRental

localhost:1924/carrent1/termandcondition.aspx

Home Service Catalogue Register Sign In

Rent A Car.....

## Term & Condition

The use of this website is subject to the following terms of use:

### Site and Contents

The content of the pages of this website is for your general information and use only. It is subject to change without prior notice. Neither we nor any third parties provide any warranty or guarantee as to the accuracy, timeliness, performance, completeness or suitability of the information and materials found or offered on this website for any particular purpose.

### User Contents

- Customer is liable to pay waiting charges in the case of delay (be it for any reason) exceeding more than 15 minutes from the scheduled pick up time.
- Customer is liable to pay for any additional distance traveled and also for additional hourly charges if applicable. Any unscheduled changes will attract additional charges as applicable.

### ENQUIRY NOW

Name:

E-mail:

Contact Number:

From:

< November 2014 >

Su	Mo	Tu	We	Th	Fr	Sa
26	27	28	29	30	31	1

- This is terms & condition page of user.

## Enquiry page:

efficiently planned, evenly implemented and timely executed. Our fleet starts from passenger level Cars, Executive Level Cars, Luxury Cars. Every car is maintained with reading light and a music system for your comfort and safety.

 Catalogue

- › Royale Cars  
Mercedes S class Sedan
- › Royale Vans  
Toyota Hiace Commuter-9 seater  
Mercedes Benz viano-6 seater  
Toyota coaster-20seater
- › Luxury Car  
Mercedes Benz E class sedan  
BMW Series
- › Executive Car  
Toyota Corolla  
Toyota Elias sedan
- › Economy Car  
Tata Indica  
Indigo  
Swift LX

**GIVE Your FEEDBACK**  
Here.....



### ENQUIRY NOW

Name: khushbu

E-mail: khushbu123@yahoo.com

Contact Number: 9898989890

From: 17-11-2014

< November >						
2014						
Su	Mo	Tu	We	Th	Fr	Sa
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	1	2	3	4	5	6

To: 19-11-2014

< November >						
2014						
Mo	Tu	We	Th	Fr	Sa	Su
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
1	2	3	4	5	6	7

Query: Food car

- This is Enquiry page of user.

## Feedback page:

The screenshot shows a web browser window for 'FastCarRental' at 'localhost:1924/car rent1/feedbackform.aspx'. The page title is 'Feedback Form:'.

Form fields and their values:

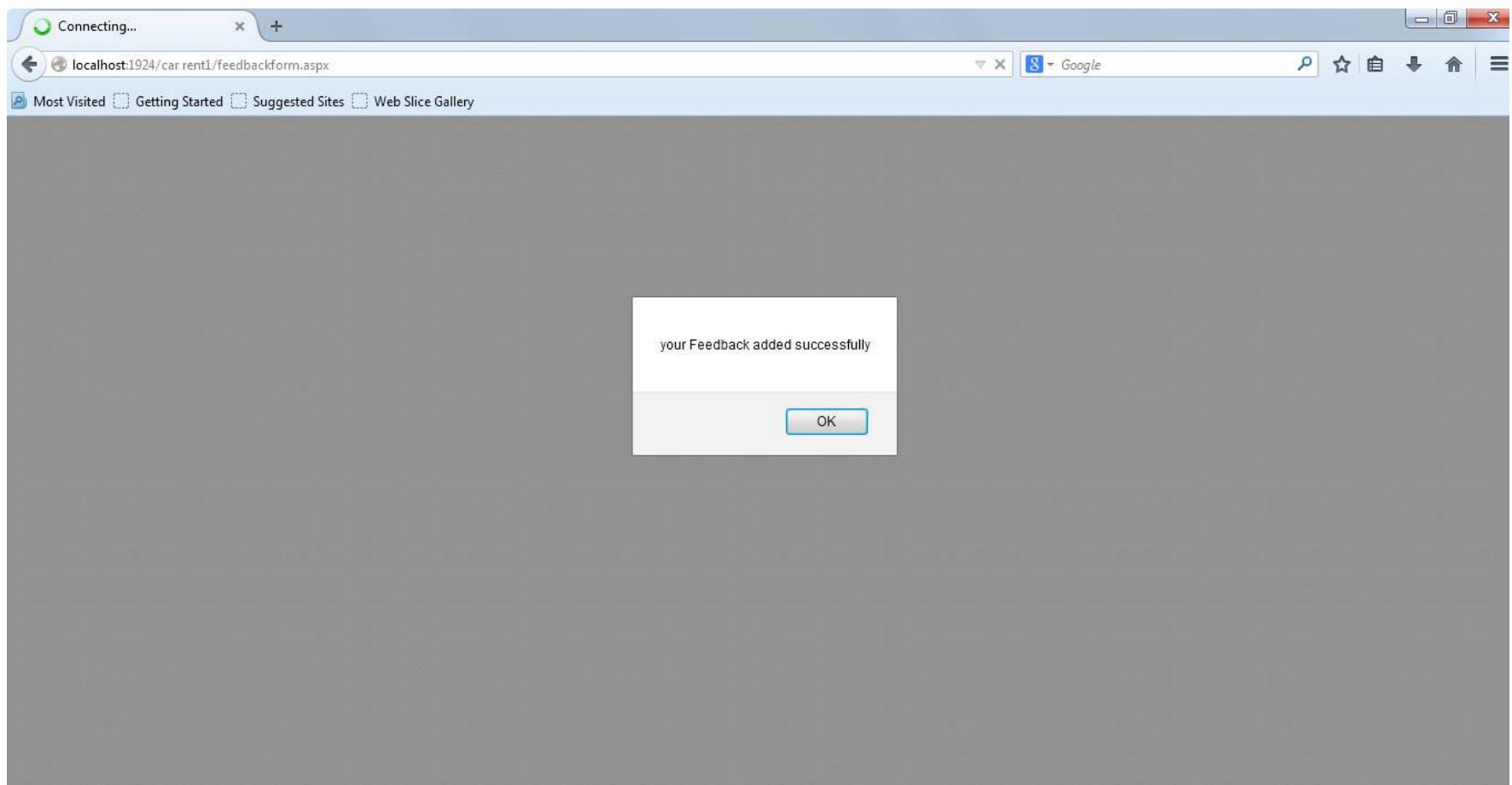
- Full name : Khushbu Patel
- E-mail id : khushbu123@yahoo.com
- Address: sardardham
- City: mehsana
- Postal code: 384002
- Phone number: 9876543210
- Are you happy with our services ?  
satisfied
- Your Opinion : good services...

Buttons: Submit, Cancel

The page also features a navigation menu with links to Home, Service, Catalogue, Register, Sign In, and a logo for '.....Rent A Car.....'.

- This is feedback page of User.

## Feedback successfully page:



- This is feedback successfully page of User.

# About us page:

The screenshot shows a web browser window for 'FastCarRental About Page' at 'localhost:1924/car rent1/about.aspx'. The page features a navigation bar with links for Home, Service, Catalogue, Register, and Sign In. A logo for 'Rent A Car' is visible. The main content area has a large globe graphic with the text 'About us' overlaid. Below this, a section titled 'About as' contains text about the service's capabilities and customer acceptance. Another section discusses travel solutions. A sidebar on the right is titled 'Get In Touch' and includes an 'ENQUIRY NOW' form with fields for Name, E-mail, Contact Number, and From. It also features a calendar for November 2014.

FastCarRental About Page

localhost:1924/car rent1/about.aspx

Most Visited Getting Started Suggested Sites Web Slice Gallery

Home Service Catalogue Register Sign In

Rent A Car.....

About us

## About as

Our service based on online car booking portal delivering required car rental services in many cities within India, always at the scheduled time. We have an experienced team of having in-depth information about car rental operations , in addition, our team is capable of handling Car rental related problems. We attend your queries with great personal care.

In the field of Online Car Booking service by gaining wide range of customers across more than one cities in India. We are happy to receive a warm acceptance from all range of customers starting from an ordinary travel enthusiast to a global corporate traveler. In turn, it is our duty to make our customers more comfortable by enhancing our potentials. Keeping this in mind, CCR has launched its Beta version that is more attractive, elegant and user friendly.

You would notice the change in the outlook as we have incorporated additional features in the Services section. We provide both local and outstation travel solutions, in the local you would get packages for full day and half day. And, in the outstation section you would get packages for round trip, one way drop and multi city travels.

localhost:1924/car rent1/home.aspx

Get In Touch

### ENQUIRY NOW

Name:

E-mail:

Contact Number:

From:

<	November	>				
2014						
Su	Mo	Tu	We	Th	Fr	Sa
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	1	2	3	4	5	6

To:

<	November	>
2014		

- This is about us page of user.

# Contact us page:

Car rental contact page

localhost:1924/carrent1/contact.aspx

Most Visited Getting Started Suggested Sites Web Slice Gallery

Home Service Catalogue Register Sign In

Contact Us: Rent A Car

CONTACT US

**REGISTERED OFFICE:**  
Rent A Car Pvt. Ltd.  
Plot No 266, 1st Floor, Samarth ,  
Near Ramosanaroad, Unja.

Email Id:  
pdirentacar.1234@gmail.com

Telephone no.:  
0088124556

**Comments**

**Mr. Sachin Says:**  
Very GOOD Service..... The service received was excellent and on time. The car was in excellent condition. The driver w...  
I was surprised that the car was so clean. Car came well before the scheduled time. It is really....

**Mrs. Goyal Says:**  
Pick Up was on time...and car was in ok condition...driver was very courteous. Mr adarsh did a g...

- This is contact us page of User.

## Admin Login page:

The screenshot shows a web browser window titled "ADMIN LOGIN". The address bar displays "localhost:1924/car rent1/admin/adminlogin.aspx". The main content area is titled "Admin Login" and contains two input fields: "Email Id" with the value "admin" and "Password" with the value "\*\*\*\*\*". Below the fields are two buttons: "Login" and "Cancel".

Admin Login	
Email Id:	admin
Password:	*****
<input type="button" value="Login"/>	<input type="button" value="Cancel"/>

- This is login page of admin.

## Admin Home page:

The screenshot shows a web browser window displaying the 'adminhome.aspx' page from a local host at port 1924. The URL in the address bar is 'localhost:1924/car rent1/admin/adminhome.aspx'. The page has a dark header bar with menu items: 'Home', 'Add Car', 'Manage Booking', 'Renting Status', and 'Feedback'. To the right of these menu items is a logo featuring a stylized car and the text '.....Rent A Car.....'. Below the header, there are two main content boxes. The left box contains the text 'WELCOME !!' and a message 'You are successfully login to Admin panel.....'. The right box contains the text 'Logout Here' and a large 'Logout' button.

- This is home page of admin.

## Add Car page:

Screenshot of a web browser showing the 'Add Car' page of a car rental application.

The URL in the address bar is [http://localhost:1924/car\\_rent1/admin/addcar.aspx](http://localhost:1924/car_rent1/admin/addcar.aspx).

The page title is "Add Car".

The top navigation menu includes links for Home, Add Car, Manage Booking, Renting Status, Feedback, and a logo for "Rent A Car".

The main content area contains a form for adding a new car:

Brand Name:-	audi
Model Name:-	audi-rs5
color:-	red
fueltype:-	petrol
No of passenger :-	4
Price:-	30000
Image Store:-	<input type="button" value="Browse"/> audi-rs5.jpg

Below the form is a table listing existing cars:

	id	brand	modelname	color	fueltype	noofpax	price	image	Label
Select2	Audi	audi-a6	black	petrol	4	25,000/-per day			
Select3	Audi	audi-rs5	blue	petrol	4	30,000			
Select4	chevrolet	captiva	white	petrol	6	20,000/-per day			
Select5	chevrolet	tavera	red	petrol	8	25,000/-per day			

- This is add car page of admin.

## Edit Car page:

Screenshot of a web browser showing the 'Edit Car' page of a car rental application.

The URL in the address bar is <http://localhost:1924/car-rent1/admin/addcar.aspx>.

The page title is "localhost:1924/car-rent1/admin/addcar.aspx".

The navigation menu includes Home, Add Car, Manage Booking, Renting Status, and Feedback.

A logo on the right side features a stylized car and the text ".....Rent A Car.....".

The main form for adding a car has the following fields:

Brand Name:-	audi
Model Name:-	audi-rs5
color:-	white
fueltype:-	petrol
No of passenger :-	60
Price:-	10,000/-per day
Image Store:-	<input type="button" value="Browse..."/> No file selected.

Below the form is a table listing existing car models:

id	brand	modelname	color	fueltype	noofpax	price	image
Select2	Audi	audi-a6	black	petrol	4	25,000/-per day	
Select4	Chevrolet	captiva	white	petrol	80	10,000/-per day	
Select7	Ford	figo	yellow	petrol ,cng	4	19,000	 

- This is edit car page of admin.

## Delete Car page:

Screenshot of a web browser showing the 'Add Car' page of a car rental system.

The URL in the address bar is <http://localhost:1924/car-rent1/admin/addcar.aspx>.

The page title is "localhost:1924/car-rent1/admin/addcar.aspx".

The page header includes links for Home, Add Car, Manage Booking, Renting Status, Feedback, and a logo for "Rent A Car".

The main content area shows a form for adding a new car:

Brand Name:-	audi
Model Name:-	audi-rs5
color:-	white
fueltype :-	petrol
No of passenger :-	60
Price:-	10,000/-per day
Image Store:-	<input type="button" value="Browse..."/> No file selected.

Below the form is a table listing existing cars:

	id	brand	modelname	color	fueltype	noofpax	price	image
Select2	Audi	audi-a6	black	petrol	4	25,000/-per day		
Select7	Ford	figo	yellow	petrol ,cng	4	19,000		
Select8	honda-city	honda-city	red	petrol	4	21,000/- per day		
Select9	honda-orv	honda-or-v	red	petrol ,cng	6	21,000/- per day		

- This is delete car page of admin.

## Manage Reservation page:

The screenshot shows a web browser window with the URL <http://localhost:1924/carrent1/mybooking.aspx>. The page title is "Your Upcoming Reservations". The main content area displays the message "You have no upcoming reservations." Below this, another section titled "Your Past Reservations" also displays the message "You have no past reservations.". At the bottom of the page, there is a footer with links to "Term & Condition", "Booking cancellation", "Contact us", "Feedback", "Service Catalogue", and "About Us".

- This is manage reservation page of admin.

## Manage Booking page:

Screenshot of a web browser showing the 'Manage Booking' page of an admin interface.

The URL in the address bar is `localhost:1046/ccc%20project/admin/managebooking.aspx`.

The page features a dark header navigation bar with five tabs: Home, Add Car, Manage Booking (which is the active tab), Renting Status, and Feedback.

To the right of the tabs is a logo featuring a red car silhouette with the text ".....Rent A Car....." below it.

The main content area displays a table with booking data:

	id	name	emailid	pickupdate	dropoffdate	saddress	daddress	carname	contactno	numpieces
Delete	3	kajal	k@gmail.com	2014-05-15	2014-05-15	mehsanahmdabad	captiva	12345	1	1
Delete	7	maruti	dhruv@gmail.com	1900-01-01	1900-01-01	select	select	captiva	90	8844
Delete	12	audi-a6	rohit@yahoo.com	2014-08-11	2014-10-11	select	select	audi-a6	98791462601	1

- This is manage booking page of admin.

## Renting Status page:

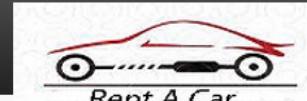
The screenshot shows a Microsoft Internet Explorer window with the URL `localhost:1046/ccc%20project/admin/rentingstatus.aspx`. The page has a dark header bar with navigation links: Home, Add Car, Manage Booking, Renting Status (which is the active tab), and Feedback. To the right of these links is a logo for "Rent A Car" featuring a stylized car silhouette and the text ".....Rent A Car.....". Below the header, there is a table with the following data:

pickupdate	dropoffdate	carname	name	numpieces	emailid
2014-05-15	2014-05-15	captiva	kajal	1	k@gmail.com
1900-01-01	1900-01-01	captiva	maruti	8844	dhruv@gmail.com
2014-08-11	2014-10-11	audi-a6	audi-a61		rohit@yahoo.com

- This is Renting status page of admin.

## View Feedback page:

Home Add Car Manage Booking Renting Status Feedback



idname	emailid	service	opinion	phoneno	address
2_efeg	awed@sdj.cfosd	Select	asj aqei kaWJHDJ KAJSHD KSJDH JKSD Kjasd2344	0	edgawrd
3		Select			
12dfhirf	ae@dfjgh.com	satisfied	shgtgd tdyd fyg	3676980990mehsana	
17roshani patelr@gmail.com		satisfied	ajndf ahd	127	6/skjdnf
18kajal	k@gmail.com	satisfied	hf osifj aikf	237	4/fjh
20kajal	k@gmail.com	satisfied	hf osifj aikf	237	4/fjh
22kajal	k@gmail.com	satisfied	dhf so	564	5/csf
23sonu patel	khushbupatel778@yahoo.com	satisfied	ggggg	9878146280sardardhem	
24p		Select			
25patel palak	abc1111@gmail.com	Not satisfied	dddedd	9876543210saibag	
12					

- This is view feedback page of admin.

# **OUTPUT DESIGN**

## User\_Registration Report:

The screenshot shows a web browser window with the URL <http://localhost...in/rptuser.aspx>. The title bar of the browser also displays the URL. The main content area is a Crystal Reports "Main Report" titled "12-11-2014". The report contains a table with the following data:

<u>id</u>	<u>fullname</u>	<u>emailid</u>	<u>contactno</u>	<u>address</u>	<u>birthdate</u>
2	dsa	sdasd	121	dzada	sdas
3	dhirajf	as@dfjgh.com	1249	kfo	27/3/344
4	falgun	f@gmail.com	8765	mehsana	09/13/1998
9	roshani	r@gmail.com	10101010	surat	2/2/1992
10	priyanka	p@gmail.com	12121212	stdf	27/3/344
11	krupa	k@gmail.com	12345578	mehsana	31/8/92
12	Patel Kajal	k@gmail.com	12345	10/sjflk	21/3/1993
13	patel kr	Kr@gmail.com	1234567890	5/lskdjf	21/4/1992
14	khushbu	khu23@yahoo.com	9824210666	mehsana	16-4-1993
15	Rohit	rcp13579@gmail.com	8980586854		
16	sonu patel	khu@y79146ahoo.com	98791462898	sardardham	15-07-1990
17	sonu patel	khushbupate1778@yahoo.com	9890586854	sardardham	
18	sonu patel	khushbupate1778@yahoo.com	9879146260	sardardham	19-01-1990
19	sonu patel	khushbupate1778@yahoo.com	9879146260	sardardham	19-01-1990
20	sonu patel	khushbupate1778@yahoo.com	9879146260	sardardham	19-01-1990
21	sonu patel	khushbupate1778@yahoo.com	9879146260		19-01-1990
22	sonu patel	khushbupate1778@yahoo.com	9879146260	sardardham	19-01-1990
23	sonu patel	khushbupate1778@yahoo.com	9879146260	sardardham	19-01-1990
24	sonu patel	khushbupate1778@yahoo.com	9879146260	sardardham	19-01-1990
25	sonu patel	khushbupate1778@yahoo.com	9879146260	sardardham	19-01-1990
26	sonu patel	khushbupate1778@yahoo.com	9879146260	sardardham	19-01-1990
27	patel sonu	rcp13579@gmail.com	987	asfa	19-01-1990
28	patel palak	abc111@gmail.com	9876543210	sardardham	19-01-1990
29	patel palak	abc1111@gmail.com	9879146260	saibag	19-01-1990
30	patel kiran	kiran123@yahoo.com	9876543210	saibag	12-02-2014
31	khushbu patel	khu123@gmail.com	9879146260	saibag	12-02-2014
32	Rohit Patel	rohit@yahoo.com	9879146260	sardardham	12-02-1992
33	Khushbu Patel	khushbu123@yahoo.com	9876543210	sardardham	08-09-1997

- This is report for User\_Mst page.

## Car Report:

http://localhost:1924/car-rent1/admin/rptcar.aspx

localhost:1924/car-rent1/admin/rptcar.aspx

Most Visited Getting Started Suggested Sites Web Slice Gallery

Group Tree Main Report

<u>brand</u>	<u>modelname</u>	<u>color</u>	<u>fuelytype</u>	<u>noofpax</u>	<u>price</u>	<u>image</u>
Audi	audi-a6	black	petrol	4	25,000/- per day	image/audi-a6.jpg
Ford	figo	yellow	petrol ,cng	4	19,000	image/ford-figo.jpg
honda-city	honda-city	red	petrol	4	21,000/- per day	image/honda-city.jpg
honda-cr-v	honda-cr-v	red	petrol ,cng	6	21,000/- per day	image/honda-cr-v.jpg
hyundai	hyundai-eon	red	petrol	6	20,000/- per day	image/hyundai-eon.jpg
hyundai	hyundai-sonata	white	petrol	4	21,000/- per day	image/hyundai-sonata.jpg
hyundai	hyundai-xcent	grey	petrol	4	21,000/- per day	image/hyundai-xcent.jpg
mahindra	mahindra-bolero	brown	petrol	10	20,000/- per day	image/mahindra-bolero.jpg
mahindra	mahindra-scorpio	white	petrol	8	25,000/- per day	image/mahindra-scorpio.jpg
mahindra	mahindra-xylo	grey	petrol ,cng	6	25,000/- per day	image/mahindra-xylo.jpg
maruti	maruti-suzuki-alto-800	blue	petrol ,cng	4	10,000/- per day	image/maruti-suzuki-alto-800.jpg
maruti	maruti-suzuki-celerio-8871	red	petrol ,cng	4	19,000/- per day	image/maruti-suzuki-celerio-image-8871.jpg
mercedes	mercedes-benz-c-class			0		image/mercedes-benz-c-class.jpg
mercedes	mercedes-benz-c-class	white	petrol	4	25,000/- per day	image/mercedes-benz-c-class.jpg
skoda	skoda-octavia	grey	petrol	4	21,000/- per day	image/skoda-octavia.jpg
tata-indica	tata-indica-vista	red	petrol ,cng	4	20,000/- per day	image/tata-indica-vista.jpg
tata-sumo	tata-sumo	red	petrol ,cng	10	20,000/- per day	image/tata-sumo.jpg

- This is report for add car page.

# **TESTING**

No	Data input	Excepted Output	Actual Output	Pass / Fail
1	All files are empty	Error message: *indicates compulsory field*	Error message: *indicates compulsory field*	Pass
2	Email	Error message: Invalid Email-address	Error message: Invalid Email-address	Pass
3	Password and confirm password	Error message: Both Password does not match	Error message: Both Password does not match	Pass
4	Login	Login to the system should be try with the login assigned by the admin and the correct password	Login should be successful and the user should enter into the system	Fail
		The System give an error and denied from the Login.	Login should fail with an error 'Invalid Details'	Pass
5	User	Login should be allow and admin get Admin home page.	Login successfully and admin get its admin home page	Pass
		Login should be allow and Travel admin get Travel admin home page.	Login successfully and Travel admin get its Travel admin home page	Pass
		Login should be allow and User get Visitor side User page.	Login successfully and User gets its user page.	Pass

6	Validation Test cases	<p>Pre-define format must be required in control</p> <p>Enter data in a compulsory field with required field validations.</p>	<p>System give error to enter valid input</p> <p>Data must be field in compulsory field otherwise its messages are displayed.</p>	<p>Pass</p> <p>Pass</p>
---	-----------------------	---	---	-------------------------

# **POST IMPLEMENTATION**

- The website application is self –maintained.
- The project support already multiple Car .
- There is no need provide post implementation support.
- The admin can access add ,edit ,delete process.

# FUTURE ENHANCEMENT

- Add new car is represent the car list.
- The User payment for the current receipt of the payment.
- Add the current project for booking easy.

# BIBLIOGRAPHY

- **Book Reference:**

Asp.net with c# by Shyam N.Chavda.

Author :-Shyam N.Chavda

- **Web Reference:**

- [www.code-project.com](http://www.code-project.com)
- [www.asp.net](http://www.asp.net)
- [www.ASPdotnet-suresh.com](http://www.ASPdotnet-suresh.com)
- [www.msdn.com](http://www.msdn.com)