

CHICAGO CARS

Godhamgaonkar Vedant – vgodhamg@hawk.iit.edu

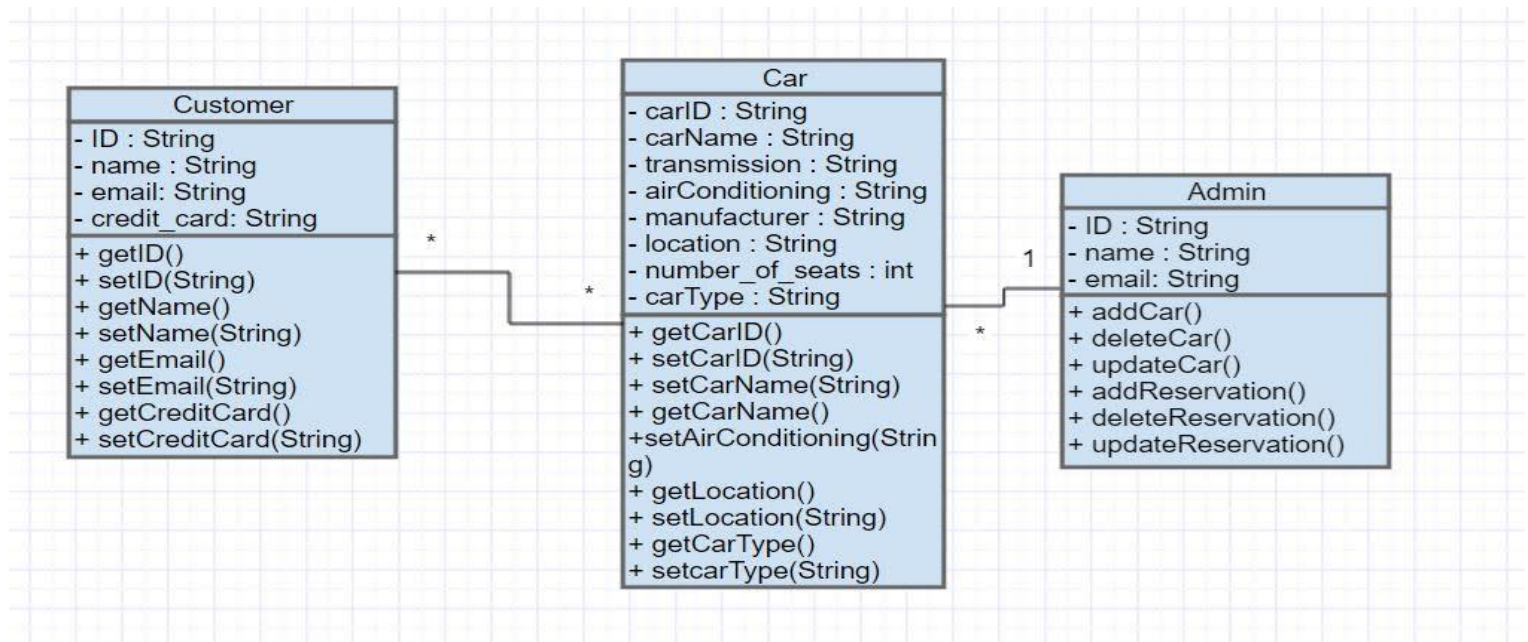
Rana Sumit- srana6@hawk.iit.edu

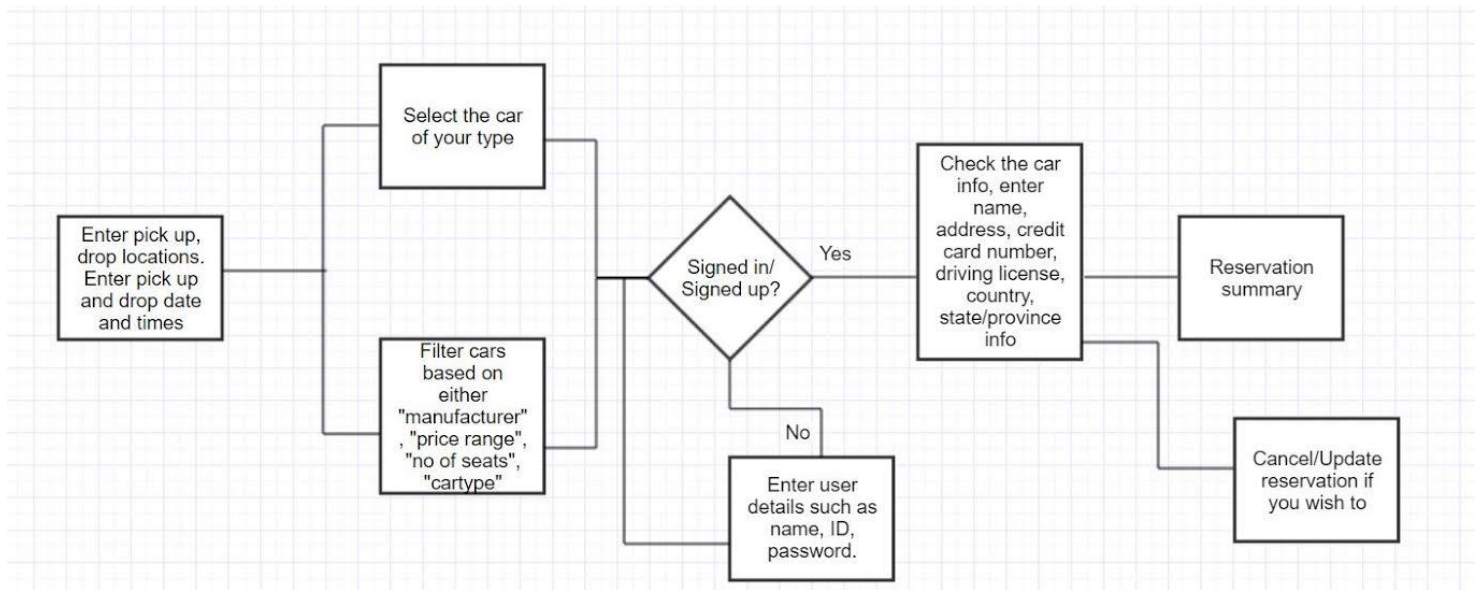
Kallaje Sharath- skallaje@hawk.iit.edu

Vasista Hrushikesh- hvasista@hawk.iit.edu

Bhat Shreesh- skumarab@hawk.iit.edu

Class Diagram





1) Home Page

The screenshot shows the ChicagoCars Home page in a web browser. The page features a navigation bar with links: HOME, WHAT OTHERS SAY ABOUT OUR SERVICE, GIVE US REVIEWS, TWITTER TRENDS, LOGIN/SIGNUP, and a Welcome Guest message. Below the navigation bar is a search section titled "Search, Compare & Save!". The search form includes fields for Pick up location (with a dropdown menu showing CHICAGO PARK, CHICAGO HEIGHTS, CHICAGO, and CHICAGO RIDGE), Drop location, Pick up date, Drop date, Pick up Time, and Drop Time. A red Send button is located at the bottom of the form.

ChicagoCars Home

localhost/ChicagoCars/

CHICAGOCARS

HOME WHAT OTHERS SAY ABOUT OUR SERVICE GIVE US REVIEWS TWITTER TRENDS LOGIN/ SIGNUP Welcome Guest

Search, Compare & Save!

Pick up location : CHICAGO

Drop location : CHICAGO

Pick up date : 12/03/2016

Pick up Time : 01:00 PM

Drop date : 12/05/2016

Drop Time : 01:00 PM

Send

2) Search Result with various filters to refine search results

ChicagoCars Search

localhost/ChicagoCars/RetrieveCarInfoServlet

CHICAGO CARS

Home What Others Say About Our Service Give Us Reviews Login/ Signup Welcome Guest

MANUFACTURER

☐ Skoda

☐ Jaguar

☐ Mercedes Benz

☐ Toyota

CAR TYPE

☐ Luxury

☐ Standard

☐ SUV

☐ Economy

SEATS

☐ 4

Skoda Superb

\$29.99 per hour

Automatic A/C Luxury

60616

BOOK NOW



Jaguar Xis

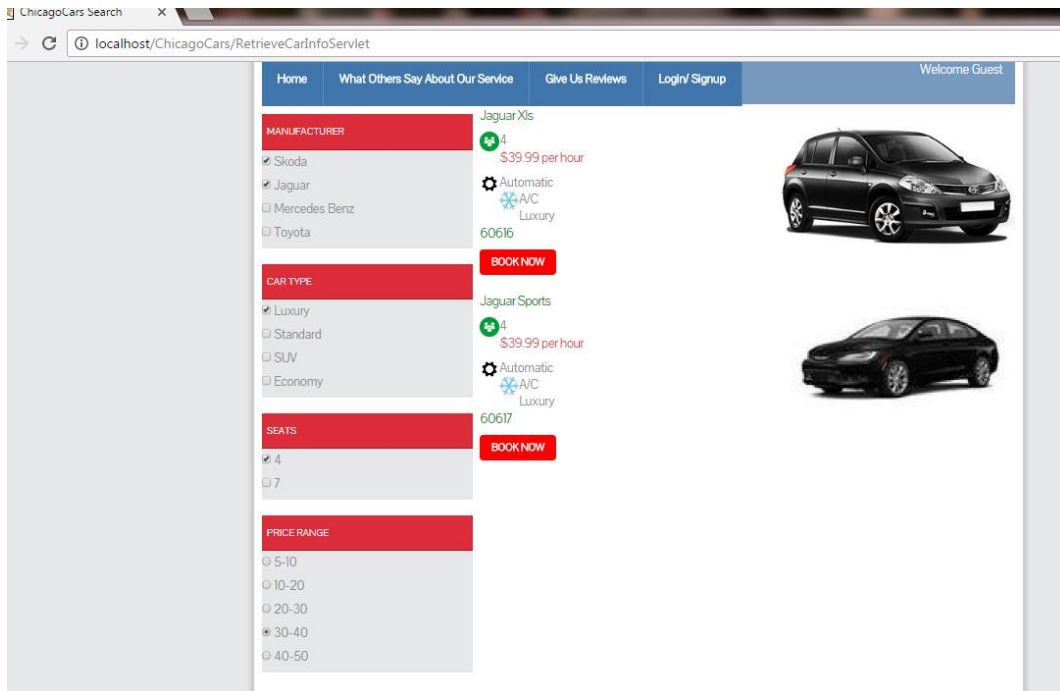
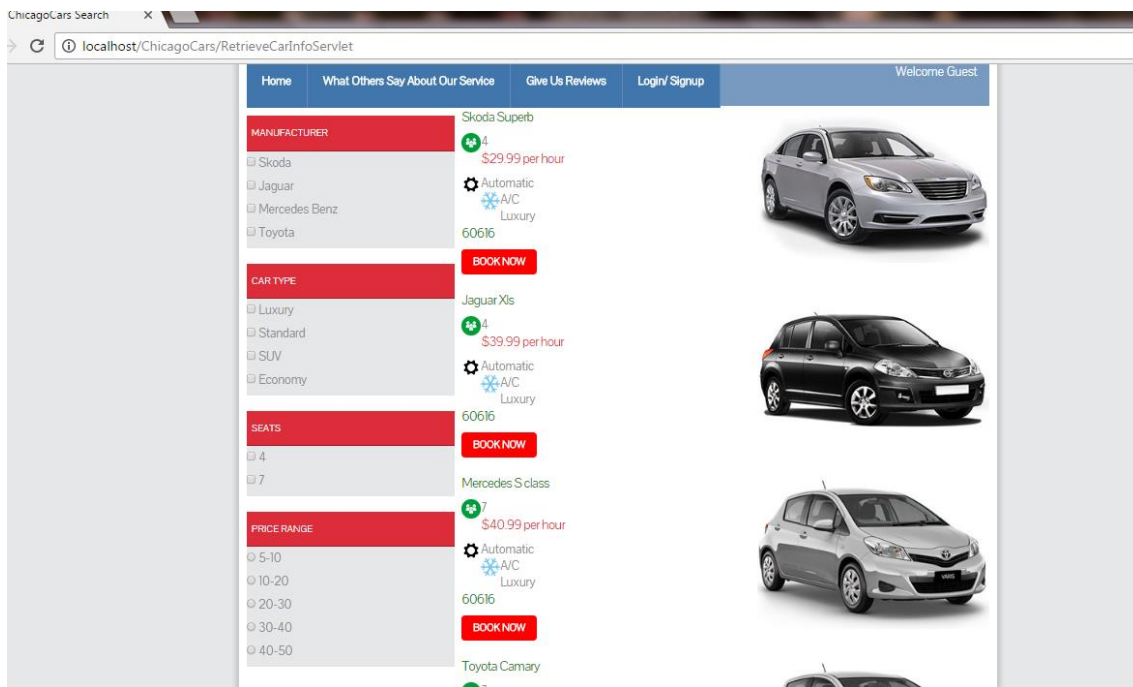
\$39.99 per hour

Automatic A/C Luxury

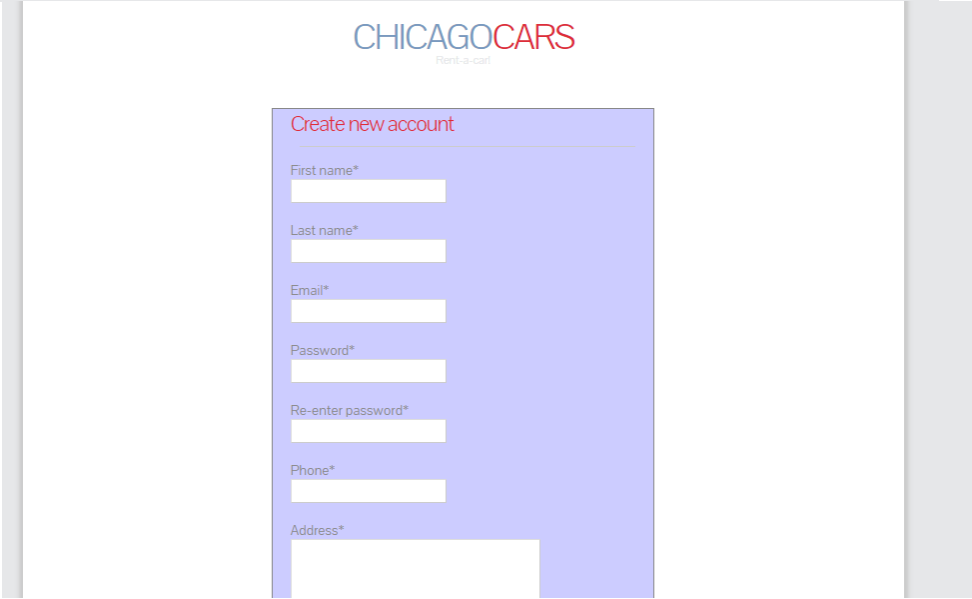
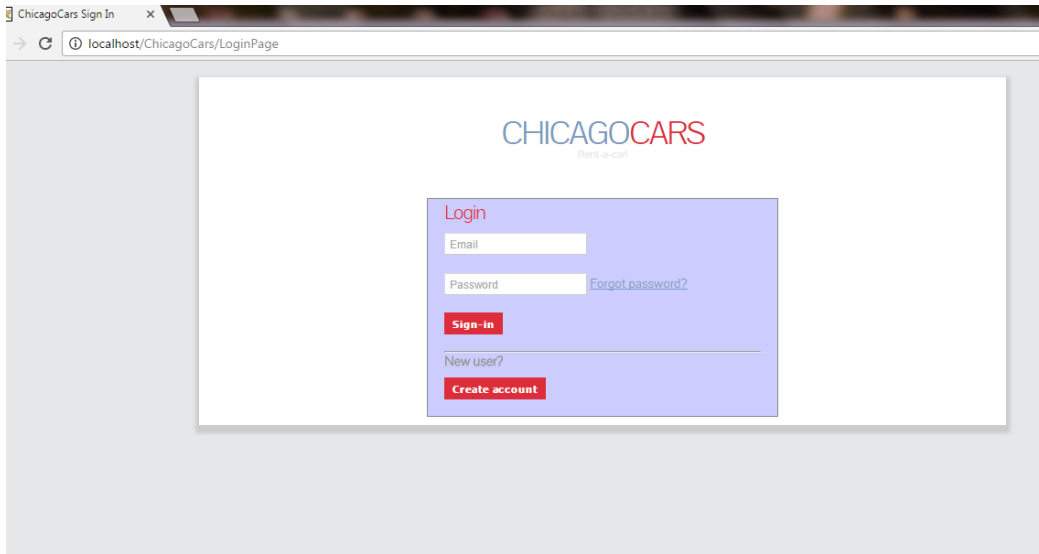
60616

BOOK NOW



3) Login and Signup Page



Create new account

First name*

Vedant

Last name*

Godhamgaonkar

Email*

vedantg@gmail.com

Password*

Re-enter password*

Phone*

3124788173

Address*

Chicago

Create account

CHICAGOCARS
Rent-a-car!

Login

vedantg@gmail.com

[Forgot password?](#)

Sign-in

New user?

Create account

4) User Logged In

localhost/ChicagoCars/RetrieveCarInfoServlet


CARS

[Home](#)
[What Others Say About Our Service](#)
[Give Us Reviews](#)
[Logout](#)
Welcome vedantg@gmail.com


MANUFACTURER
☐ Skoda
☐ Jaguar
☐ Mercedes Benz
☐ Toyota

CAR TYPE
☐ Luxury
☐ Standard
☐ SUV
☐ Economy

Skoda Superb
4
\$29.99 per hour
Automatic
A/C
Luxury
60616
BOOK NOW



Jaguar XIs
4
\$39.99 per hour
Automatic
A/C
Luxury
60616




5) Review your Order

localhost/ChicagoCars/BookCar.jsp?id=c1

HOME
MANAGE RESERVATIONS
WELCOME VEDANTG@GMAIL.COM

REVIEW AND RESERVE

Rental Information:


Car Name	Skoda Superb
Car Manufacturer	Skoda
Car Type	Luxury
#Seats	4
Car Transmission	Automatic
Air Conditioning	Yes
Car Rating	5.0
Pick Up Location	CHICAGO

Renter Details:

Vedant

First Name

Godhamgaonkar

Last Name

Chicago

Address

3124788173

Primary Phone

CREDIT CARD NUMBER

Save Time At The Counter

Please fill out this field.

Provide additional information now and save time when you arrive.

Issuing Country

Issuing Authority

Driver's License Number

Reserve My Car


6) Finalize all the data inserted

localhost/ChicagoCars/ReviewReservation.jsp

HOMEMANAGE RESERVATIONSWELCOME VEDANTG@GMAIL.COM

Review Reservation

Rental information:



Car Name	Skoda Superb
Car Manufacturer	Skoda
Car Type	Luxury
#Seats	4
Car Transmission	Automatic
Air Conditioning	Yes
Car Rating	5.0
Pick Up Location	CHICAGO
Pick Up Date and Time	2016-12-03 13:00

Personal information:

First name:	Vedant
Last name:	Godhamgaonkar
Address:	Chicago
Phone:	3124788173
Credit Card Information:	1234123412341234
Issuing Country:	India
Issuing Authority:	MH
Driver's License Number:	ARB-RB-123

Reserve

Edit

7) Placed order successfully

CHICAGOCARS

[HOME](#)[MANAGE RESERVATIONS](#)[LOGOUT](#)[WELCOME VEDANTG@GMAIL.COM](#)

Your Car has been Reserved Successfully
Your Confirmation Number is :14044510

Confirmation	Details
First Name	Vedant
Last Name	Godhamgaonkar
Address	Chicago
Phone Number	3124788173
Car Booked	Skoda Superb
Total Rental Amount	59.98
Pick Up Details	2016-12-03 13:00
Drop Off Details	2016-12-05 13:00

© ChicagoCars 2016.

8) Request placed successfully, Car Booked

CHICAGOCARS

[HOME](#)[WELCOME VEDANTG@GMAIL.COM](#)

Confirmation Number	Pick Up Date	Pick Up Time	Drop Off Date	Drop Off Time	Pick Up Location	Total Rent	Status	Cancel Booking
14044510	2016-12-03	13:00	2016-12-05	13:00	CHICAGO	59.98	booked	Cancel Booking

© ChicagoCars 2016.

You can not cancel the booking withing last 24 hours

Want To Manage Your Reservations ?- [Manage My Reservations](#)

Want To Book Another Car ?- [Back To Car Reservation](#)

9) Admin Page, sees all the cars in the database

CHICAGOCARS

HOME LOGOUT

	Car Id	Car Name	Number of Seats	Price	Transmission	Air Conditioning	Manufacturer	Car Type	Location
<input type="radio"/>	c1	Skoda Superb	4	29.99	Automatic	Yes	Skoda	Luxury	60616
<input type="radio"/>	c2	Jaguar Xls	4	39.99	Automatic	Yes	Jaguar	Luxury	60616
<input type="radio"/>	c3	Mercedes S class	7	40.99	Automatic	Yes	Mercedes Benz	Luxury	60616
<input type="radio"/>	c4	Toyota Camary	7	41.99	Automatic	No	Toyota	Luxury	60616
<input type="radio"/>	c5	Skoda Octavia	4	29.99	Automatic	Yes	Skoda	Luxury	60617
<input type="radio"/>	c6	Jaguar Sports	4	39.99	Automatic	Yes	Jaguar	Luxury	60617
<input type="radio"/>	c7	Mercedes S class	7	40.99	Automatic	Yes	Mercedes Benz	Luxury	60617
<input type="radio"/>	c8	Toyota Fortuner	7	41.99	Automatic	Yes	Toyota	Luxury	60617
		Skoda							

Octavia

<input type="radio"/>	c6	Jaguar Sports	4	39.99	Automatic	Yes	Jaguar	Luxury	60617
<input type="radio"/>	c7	Mercedes S class	7	40.99	Automatic	Yes	Mercedes Benz	Luxury	60617
<input type="radio"/>	c8	Toyota Fortuner	7	41.99	Automatic	Yes	Toyota	Luxury	60617
<input type="radio"/>	c9	Skoda Superb	4	9.99	Automatic	Yes	Skoda	Standard	60618
<input type="radio"/>	c10	Jaguar Xls	4	12.99	Automatic	Yes	Jaguar	SUV	60618
<input type="radio"/>	c11	Mercedes S class	7	22.99	Automatic	Yes	Mercedes Benz	Economy	60618
<input type="radio"/>	c12	Toyota Camary	7	35.99	Automatic	No	Toyota	Luxury	60618
<input type="radio"/>	c13	Skoda Octavia	4	8.99	Automatic	Yes	Skoda	SUV	60619
<input type="radio"/>	c14	Jaguar Sports	4	15.99	Automatic	Yes	Jaguar	Luxury	60619
<input type="radio"/>	c15	Mercedes S class	7	25.99	Automatic	Yes	Mercedes Benz	Economy	60619
<input type="radio"/>	c16	Toyota Fortuner	7	35.99	Automatic	Yes	Toyota	Standard	60619

UPDATE

DELETE

© ChicagoCars 2016.

10) Add a new car

Add Cars

Car Name	<input type="text" value="Maruti 800"/>
Number of Seats	<input type="text" value="4"/>
Rent	<input type="text" value="10"/>
Car Transmission	<input type="text" value="Manual"/>
Air Condition	<input type="text" value="Yes"/>
Manufacturer	<input type="text" value="Maruti"/>
Car Type	<input type="text" value="SUV"/>
Car Image	<input type="text" value="Jaguar2"/>
Location	<input type="text" value="90189"/>
<input type="button" value="ADD CAR"/>	

localhost/ChicagoCars/AdminDisplayServlet

<input type="radio"/>	c4	Toyota Camary	7	41.99	Automatic	No	Toyota	Luxury	60616
<input type="radio"/>	c5	Skoda Octavia	4	29.99	Automatic	Yes	Skoda	Luxury	60617
<input type="radio"/>	c6	Jaguar Sports	4	39.99	Automatic	Yes	Jaguar	Luxury	60617
<input type="radio"/>	c7	Mercedes S class	7	40.99	Automatic	Yes	Mercedes Benz	Luxury	60617
<input type="radio"/>	c8	Toyota Fortuner	7	41.99	Automatic	Yes	Toyota	Luxury	60617
<input type="radio"/>	c9	Skoda Superb	4	9.99	Automatic	Yes	Skoda	Standard	60618
<input type="radio"/>	c10	Jaguar XIs	4	12.99	Automatic	Yes	Jaguar	SUV	60618
<input type="radio"/>	c11	Mercedes S class	7	22.99	Automatic	Yes	Mercedes Benz	Economy	60618
<input type="radio"/>	c12	Toyota Camary	7	35.99	Automatic	No	Toyota	Luxury	60618
<input type="radio"/>	c13	Skoda Octavia	4	8.99	Automatic	Yes	Skoda	SUV	60619
<input type="radio"/>	c14	Jaguar Sports	4	15.99	Automatic	Yes	Jaguar	Luxury	60619
<input type="radio"/>	c15	Mercedes S class	7	25.99	Automatic	Yes	Mercedes Benz	Economy	60619
<input type="radio"/>	c16	Toyota Fortuner	7	35.99	Automatic	Yes	Toyota	Standard	60619
<input type="radio"/>	c17	Maruti 800	4	10.0	Manual	Yes	Maruti	SUV	90189

[UPDATE](#)[DELETE](#)

11) Update car details

CHICAGOCARS

[HOME](#)

Update Car Details

Car Id	<input type="text" value="c17"/>
Car Name	<input type="text" value="Maruti 800"/>
Number of Seats	<input type="text" value="4"/>
Price	<input type="text" value="10.0"/>
Transmission	<input type="text" value="Manual"/>
Air Conditioning	<input type="text" value="Yes"/>
Manufacturer	<input type="text" value="Maruti"/>
Car Type	<input type="text" value="SUV"/>
Location	<input type="text" value="90189"/>

[UPDATE](#)

FALL 2016 - CSP595 Project by TEAM - 17

12) See reservation in History

[HOME](#)[ABOUT US](#)[MANAGE YOUR RESERVATIONS](#)

All Reservations

There are no reservation yet.

[GO TO HOME PAGE](#)

FALL 2016 - CSP595 Project by TEAM - 17