

CAR POOLING SYSTEM

User Manual

MSC-CA Sem II

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Abstract

This guide explains how a user can interact with the system, right from the starting of login page upto the end of the process.

1 What is CMS?

- . The Car pooling System is intended for employees in an organization who wants to avail the car pooling service for themselves they can do so by logging into the system and specify the name of the route they want to travel and time.it's an easy service that an employee can use so that he may be able to get a cab service for themself in a smooth manner by using this system.

2 System Description

It describe the functional requirements and features that the system is going to provide when installed.

2.1 Features

1. When any organization installs this system,Admin will be able to customize the available menu according to their needs.
2. All this information will make the basic database for any organization . Now Admin who is responsible for adding employees can makes necessary changes according to the organization needs.
3. Employees will be able to see the records a such like,from where will the employee take his route,which are the destinations where he will align.
4. This system maintain the records for each employee. 5. According to user login this system shows the content of the page of respective users.
6. The user can access and modify the records information as per given privilege,like select from the available option as to where he wants to go.
7. This system shows the records in a tabular format.
- 8.The admin is the prime user where there is only one admin for this system.He will decide what an employee can see.
9. When an employee needs to go into the portal the first thing todo is to register themselves into the portal because each employee gets his unique id.
10. The admin can add, edit, delete and view a route respectively.
11. When the employee registers into the system they can only view the content in the system through their unique email-id and password.
12. The Employee when logged in they will redirect to a home page where they can view their respective page.
13. Employee is only able to add route for his/her own form, there is no privilege as such given to employee where he/she can edit or add route for his/her

native employee(colleague's).

14. Admin can assign car as well where driver can be assigned to a car.

15. Employee when logged in into the system gets a unique session of his/her own. when an employee logs out from the system the session is automatically destroyed hence no chance of vulnerability.

3 Using the CMS

- Open your web browser.
- Please type this in the address bar:

```
http://localhost/project/
```

- Click on 'Register' button if you are a new user. Fill the required fields that appear in order to register and click on 'Submit'.
- Click on the 'Login' button if you are a registered user. Enter your Email-ID and password.
- Once you get authenticated, you are directed to the employee panel.
- Once a user has logged in, at anytime he wants to go to the home page, he can click on the top left link on the menu labelled 'Home'.
- In case the user wants to logout, he can click on the 'Logout' link present on the menu displayed on top.
- Please follow the instructions and refer the pictures given for your help.

Car Pooling

Login Here...

Email	<input type="text" value="jaypatel_094@yahoo.com"/>
Password	<input type="password" value="*****"/>
<input type="button" value="login"/>	
Register here	

Figure 1: Login

Car Pooling

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Enter Your Personal Details

Enter the First Name:	<input type="text" value="sibu"/>
Enter the Last Name:	<input type="text" value="s"/>
Enter Email-id:	<input type="text" value="sibustephen@rocketmail.com"/>
Password	<input type="password"/>
Enter the Address:	<input type="text" value="pune"/>
Enter the Phone_no:	<input type="text" value="9767452158"/>

*** All Fields are Mandatory**

Figure 2: EMPLOYEE REGISTRATION

4 Admin Panel

The 'Admin Panel' helps you to perform the following functions. Click on respective links to perform their function:

- Home
- Add-Add Route
- Add-Add Station
- Add-Add Cardetails
- Add-Add Driver
- Show-view Route
- Show-view Station
- Show-view Cardetails
- Show-view Driverdetails
- Show-view employee
- Edit-Edit Employee

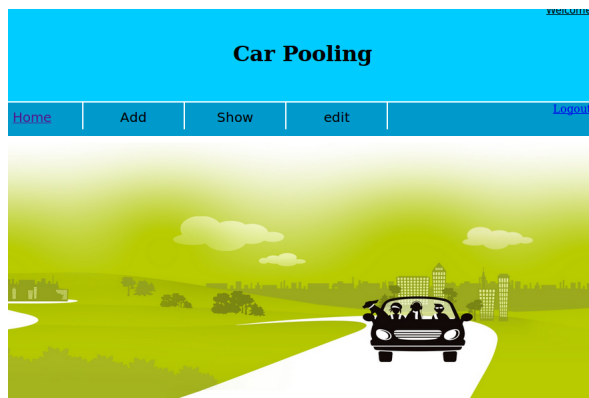
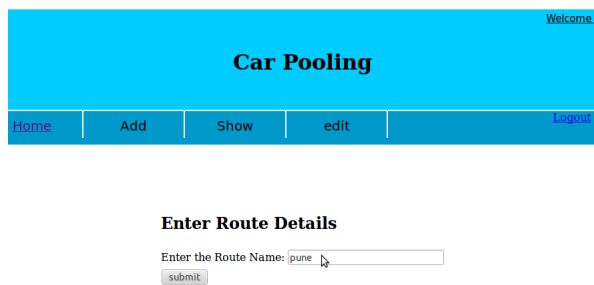


Figure 3: Home Page(Admin)

4.1 Add Route

- Select the Add route drop down from the available option from the "ADD" option on the left hand corner which will redirect to add page in the admin page.
- Fill appropriate values in the fields provided. Select the route name.
- Click on 'Submit button'.
- Message saying you have successfully submitted gets displayed.



Car Pooling

Home Add Show edit Logout

Welcome

Enter Route Details

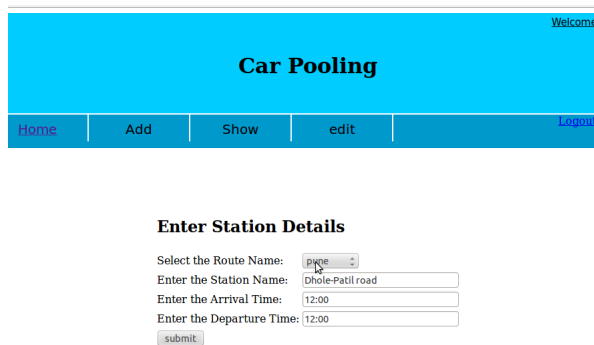
Enter the Route Name: pune

submit

Figure 4: route Page

4.2 Add Station

- Select the Add Station drop down from the available option from the "ADD" option on the left hand corner which will redirect to Add Station within the admin page.
- Fill appropriate values in the fields provided. Select the route name, station name, arrival time and departure time respectively.
- Click on 'Submit button'.
- Message saying you have successfully added is displayed.

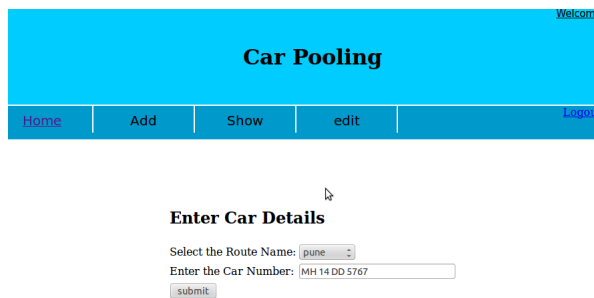


The screenshot shows a web application interface for 'Car Pooling'. At the top, there is a blue header with the text 'Car Pooling' in the center. To the right of the header, the word 'Welcome' is visible. Below the header is a navigation bar with buttons for 'Home', 'Add', 'Show', and 'edit'. To the right of the navigation bar, there is a 'Logout' link. Below the navigation bar, the main content area is titled 'Enter Station Details'. This section contains four input fields: 'Select the Route Name:' with a dropdown menu showing 'pige', 'Enter the Station Name:' with a text input field containing 'Dhole-Patil road', 'Enter the Arrival Time:' with a text input field containing '12:00', and 'Enter the Departure Time:' with a text input field containing '12:00'. A 'submit' button is located below these fields.

Figure 5: station Page

4.3 Add Car-Details

- Select the Add Car-Details drop down from the available option from the "ADD" option on the left hand corner which will redirect to Add Car-Details page within the admin page.
- Fill appropriate values in the fields provided. Select the route name, enter car number respectively.
- Click on 'Submit button'.
- Message saying you have successfully added car details is displayed.

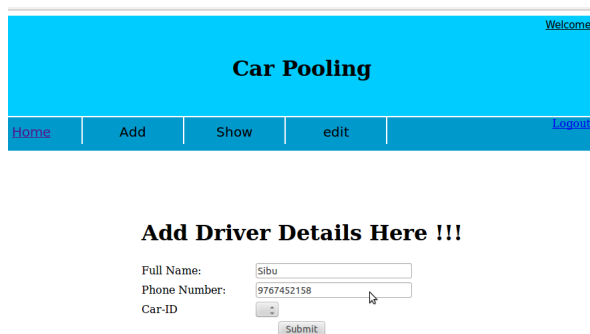


The screenshot displays a web application interface for 'Car Pooling'. At the top, there is a blue header with the text 'Car Pooling' in white. Below the header is a navigation bar with buttons for 'Home', 'Add', 'Show', 'edit', and 'Logout'. The 'Add' button is highlighted. Below the navigation bar, there is a form titled 'Enter Car Details'. The form contains two input fields: 'Select the Route Name:' with a dropdown menu showing 'pune' and 'Enter the Car Number:' with a text input field containing 'MH 14 DD 5767'. A 'submit' button is located below the input fields.

Figure 6: car-details

4.4 Add Driver

- Select the Add Driver drop down from the available option from the "ADD" option on the left hand corner which will redirect to Add Driver page within the admin page.
- Fill appropriate values in the fields provided. Select the route name, enter Full name, car-id, Phone number. Respectively
- Click on 'Submit button'.
- Message saying you have successfully added Driver details is displayed.



Car Pooling

Home Add Show edit Logout

Welcome |

Add Driver Details Here !!!

Full Name:

Phone Number:

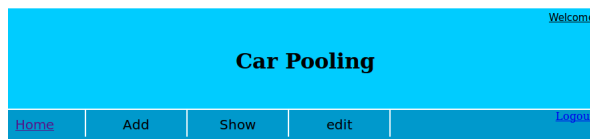
Car-ID:

Submit

Figure 7: Driver Page

4.5 View Route

- Select the view route drop down from the "SHOW" option on the Right hand side of the "ADD" and select from that the view route option which will redirect to View Route page within the admin page.
- You can view the route id and route name respectively.



View Route Details

Route Id	Route Name
1	pune
2	srinaagr

Figure 8: view route

4.6 View Station

- Select the view Station drop down from the "SHOW" option on the Right hand side of the "ADD", and select from that the view Station option which will redirect to View Station page within the admin page.
- You can view the Station id and route name, Station name, arrival time, departure time respectively.

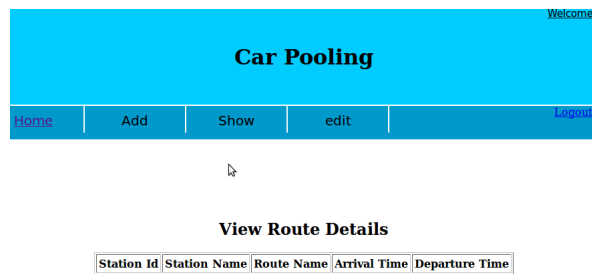


Figure 9: view station

4.7 View carDetails

- Select the view carDetails drop down from the "SHOW" option on the Right hand side of the "ADD", and select from that the view carDetails option which will redirect to View carDetails page within the admin page.
- You can view the car-id and route name respectively.

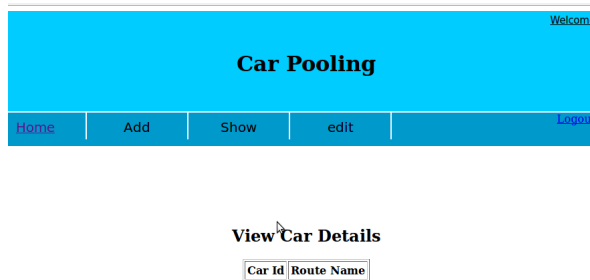


Figure 10: view carDetails

4.8 View driver details

- Select the view driver details drop down from the "SHOW" option on the Right hand side of the "ADD", and select from that the view driver details option which will redirect to View driver details page within the admin page.
- You can view the Driver-id,car-id,Driver name,Driver phone number respectively.

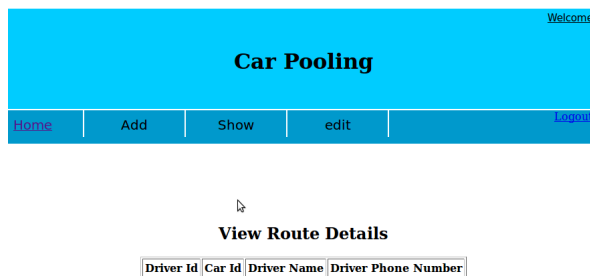


Figure 11: view driver Details

4.9 View Employee

- Select the view Employee drop down from the "SHOW" option on the Right hand side of the "ADD", and select from that the view Employee option which will redirect to View Employee page within the admin page.
- You can view the Employee name, Routename, Pick-up-station, Arrival time, Assign-Car respectively.

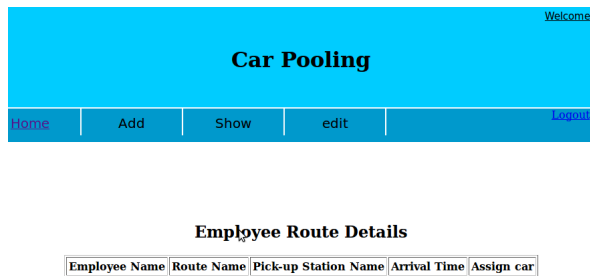


Figure 12: view Employee Route

4.10 Edit Employee

- Select the Edit Employee drop down from the "Edit" option on the Right hand side of the "Show", and select from that the Edit option which will redirect to View Employee page within the admin page.
- You can edit the EmployeeRoute and action respectively.

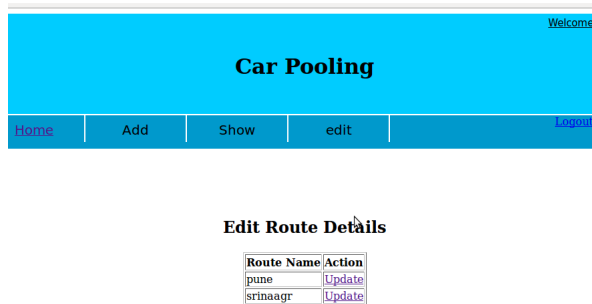


Figure 13: Edit Employee

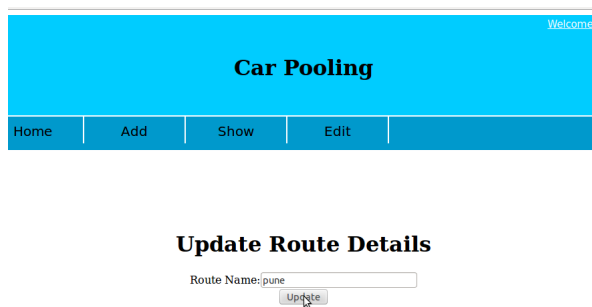


Figure 14: Edit Employee

5 Employee Panel

The 'Employee Panel' helps you to perform the following functions. Click on respective links to perform their function:

- Add Route
- View Route
- Edit Route
- View Assigned Car

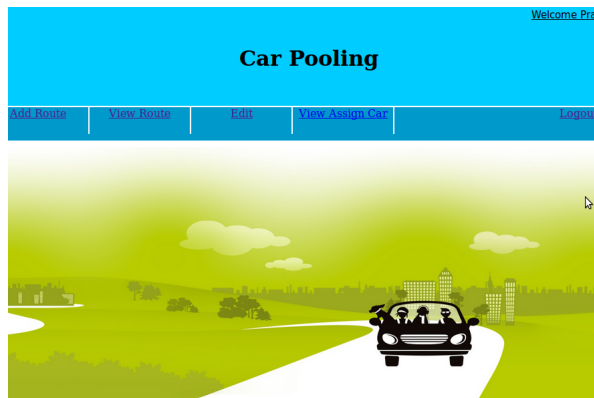
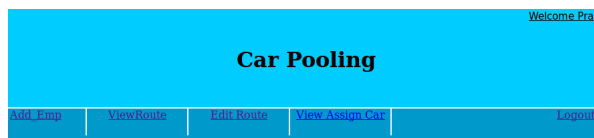


Figure 15: Employee Home page

5.1 Add Route

- Select the Add route Menu on the left hand corner which will redirect to add page in the Employee page.
- Select the route name.
- Click on 'Submit button'.
- Message saying you have successfully submitted gets displayed.



Enter Route Details	
Name :	Prabhu
Select the Route Name:	pune
Enter the Pick-up Station Name:	Select Pickup Station
Arrival Time:	
<input type="submit" value="submit"/>	

Figure 16: Add route Page

5.2 View Route

- Select the view route which will redirect to View Route page within the Employee page.
- You can view the route id and route name respectively.

View Employee Route Details

Employee Name	Route Name	Pick-up Station Name	Arrival Time
sibu	Pune	DHOLE PATIL ROAD	12:00

Figure 17: View route Page

5.3 Edit Route

- Select the Edit Employee which will redirect to View Employee page within the Employee page.
- You can edit the EmployeeRoute and action respectively.

Welcome sibu

Car Pooling

Enter Route Details	
Name :	sibu
Select the Route Name:	Pune
Enter the Pick-up Station Name:	DHOLE PATIL ROAD
Arrival Time:	12:00
<input type="submit" value="submit"/>	

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Figure 18: View route Page

5.4 View Assigned Car

- Select the View Assigned car which will redirect to Assign car page within the Employee page which will show which driver is been allotted to an employee.
- You can edit the EmployeeRoute and action respectively.

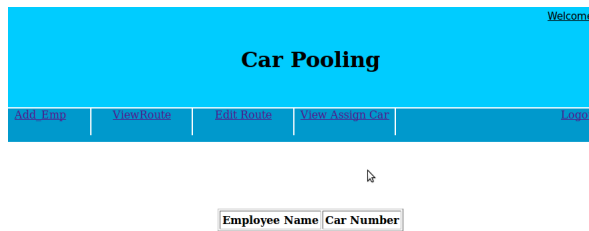


Figure 19: View Assigned Car Page