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|  |
| MINI PROJECT |
| Online Car Rental Application |
|  |
| **PRADEEP P** [17IT42]  **PRANAV K M** [17IT43]  **RAMACHANDRAN R** [17IT44] |
| **10/5/2019** |

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| The Online Car Rental Application is a web application that helps the customers to view, choose and book the rental cars that are posted available by the administration. The application is simple, responsive and user-friendly which is supported by most of the browsers. |

**Online Car Rental Application**

**Aim:**

To develop a web application to view, book and manage the rental cars for an organisation.

**Requirement Analysis:**

**Input/output of the project:** Inputs are the vehicles, customer information, admin information and output is the booked status for clients.

**Tools/Software used:**  HTML, CSS, JavaScript as front-end tools, PHP for backend and XAMPP to provide MySQL database server and Apache web server.

**Modules:**

**Header.php**

<header>

            <div class="wrapper">

                <h1 class="logo">PRP Car Rentals</h1>

                <a href="#" class="hamburger"></a>

                <nav>

                    <?php

                        if(!$\_SESSION['email'] && (!$\_SESSION['pass'])){

                    ?>

                    <ul>

                        <li><a href="index.php">Rent Cars</a></li>

                        <li><a href="#">About</a></li>

                        <li><a href="contact.php">Contact</a></li>

                        <li><a href="account.php">Client Login</a></li>

                        <li><a href="login.php">Admin Login</a></li>

                    </ul>

                    <?php

                        } else{

                    ?>      <ul>

                                <li><a href="index.php">Home</a></li>

                                <li><a href="status.php">View Status</a></li>

                                <li><a href="message\_admin.php">Message Admin</a></li>

                            </ul>

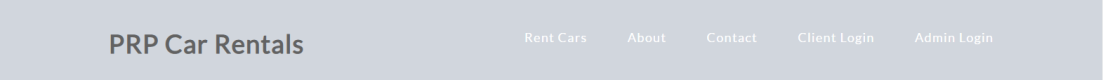
                    <a href="admin/logout.php">Logout</a>

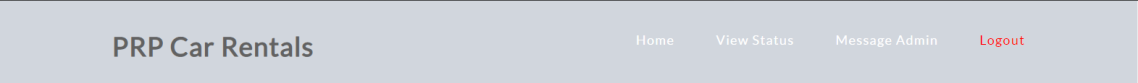
                    <?php } ?>

                </nav>

            </div>

        </header>

****

****

**Footer.php**

    <footer >

        <div class="wrapper footer">

            <ul>

                <li class="links">

                    <ul>

                        <li>OUR COMPANY</li>

                        <li><a href="#">About Us</a></li>

                        <li><a href="#">Terms</a></li>

                        <li><a href="#">Policy</a></li>

                        <li><a href="#">Contact</a></li>

                    </ul>

                </li>

                <li class="links">

                    <ul>

                        <li>CONTRIBUTORS</li>

                        <li><a href="#">Pradeep</a></li>

                        <li><a href="#">Pranav</a></li>

                        <li><a href="#">Ramachandran</a></li>

                    </ul>

                </li>

                <li class="links">

                    <ul>

                        <li>OUR CAR TYPES</li>

                        <li><a href="index.php">Mahindra</a></li>

                        <li><a href="index.php">Renault</a></li>

                        <li><a href="index.php">Toyota</a></li>

                        <li><a href="index.php">Hyundai</a></li>

                    </ul>

                </li>

                <li class="about">

                    <p>PRP Rescue team is an organized company which serves every road lovers with affordable priced lover. Choose your road partner here!</p>

                    <ul>

                        <li><a href="http://facebook.com/pp19.ss20" class="facebook" target="\_blank"></a></li>

                        <li><a href="http://twitter.com/" class="twitter" target="\_blank"></a></li>

                        <li><a href="http://plus.google.com/" class="google" target="\_blank"></a></li>

                        <li><a href="#" class="skype"></a></li>

                    </ul>

                </li>

            </ul>

        </div>

        <div class="copyrights wrapper">

            Copyright &copy; <?php echo date("Y")?> All Rights Reserved | Designed by PRP

        </div>

  </footer>

****

**Index.php**

    <section class="">

        <?php

            include 'header.php';

        ?>

            <section class="caption">

                <h2 class="caption" style="text-align: center">Find Your Dream Cars For Hire</h2>

                <h3 class="properties" style="text-align: center">Mahindra - Renault - Hyundai</h3>

            </section>

    </section>

    <section class="listings">

        <div class="wrapper">

            <ul class="properties\_list">

            <?php

                        include 'includes/config.php';

                        $sel = "SELECT \* FROM cars WHERE status = 'Available'";

                        $rs = $conn->query($sel);

                        while($rws = $rs->fetch\_assoc()){

            ?>

                <li>

                    <a href="book\_car.php?id=<?php echo $rws['car\_id'] ?>">

                        <img class="thumb" src="cars/<?php echo $rws['image'];?>" width="300" height="200"> </a>

                    <span class="price"><?php echo 'Rs.'.$rws['hire\_cost'].'/-';?></span>

                    <div class="property\_details">

                        <h1>

                            <a href="book\_car.php?id=<?php echo $rws['car\_id'] ?>"><?php echo 'Car Make>'.$rws['car\_type'];?></a>

                        </h1>

                        <h2>Car Name/Model: <span class="property\_size"><?php echo $rws['car\_name'];?></span></h2>

                    </div>

                </li>

            <?php

                }

            ?>

            </ul>

        </div>

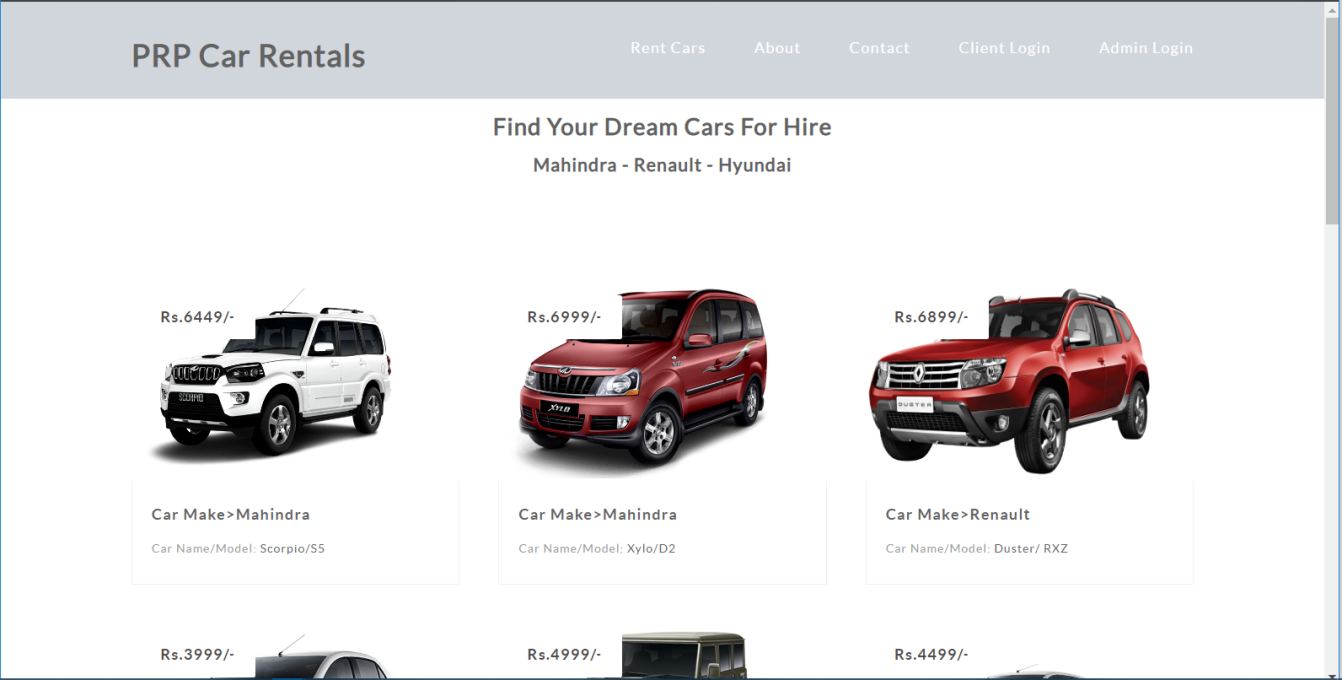
    </section>    <?php

            include 'footer.php';

        ?>

</body>

</html>

****

**Signup.php**

       <div class="wrapper">

                <h3>Signup Here</h3>

                <form method="post">

                    <table>

                        <tr><td>Full Name:</td>

                         <td><input type="text" name="fname" required></td></tr>

                    <tr><td>Phone Number:</td>

                        <td><input type="text" name="phone" required></td></tr>

                        <tr><td>Email Address:</td>

                            <td><input type="email" name="email" required></td></tr>

                        <tr><td>ID Number:</td>

                            <td><input type="text" name="id\_no" required></td></tr>

                        <tr><td>Gender:</td>

                            <td><select name="gender">

                                <option> Select Gender </option>

                                <option> Male </option>

                                <option> Female </option></select></td></tr>

                        <tr><td>Location:</td>

                            <td><input type="text" name="location" required></td></tr>

                        <tr><td colspan="2" style="text-align:right"> <input type="submit" name="save" value="Submit Details"></td></tr>

</table>

</form>

<?php

  if(isset($\_POST['save'])){

    include 'includes/config.php';

      $fname = $\_POST['fname'];

      $id\_no = $\_POST['id\_no'];

      $gender = $\_POST['gender'];

      $email = $\_POST['email'];

      $phone = $\_POST['phone'];

      $location = $\_POST['location'];

      $qry = "INSERT INTO client (fname,id\_no,gender,email,phone,location,status)

              VALUES('$fname','$id\_no','$gender','$email','$phone','$location','Available')";

      $result = $conn->query($qry);

      if($result == TRUE){

             echo "<script type = \"text/javascript\">

                    alert(\"Successfully Registered.\");

                    window.location = (\"account.php\")

                    </script>";

      } else{

             echo "<script type = \"text/javascript\">

                    alert(\"Registration Failed. Try Again\");

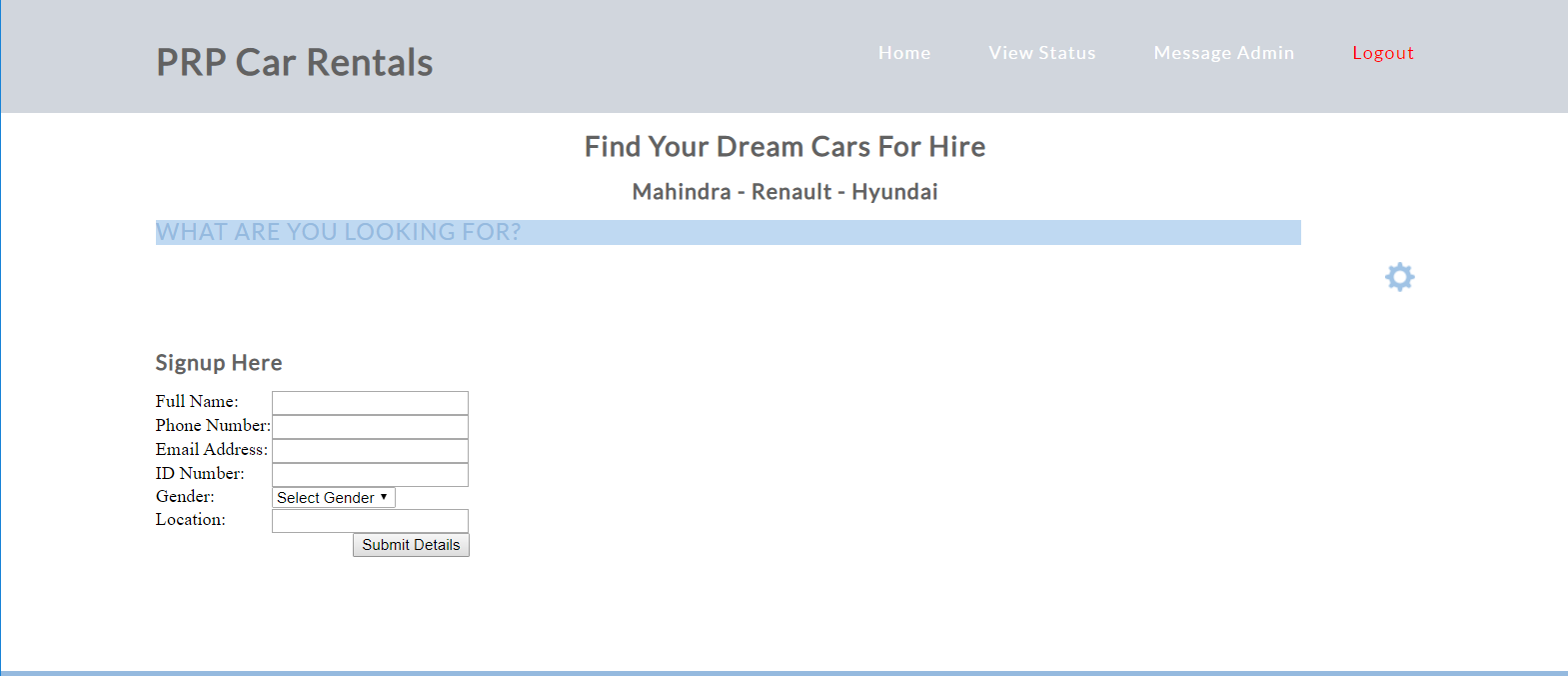
                    window.location = (\"signup.php\")

                   </script>";

      }}    ?>

            </ul>

        </div>

****

**Account.php**

            <?php

                if(isset($\_POST['log'])){

                    include 'includes/config.php';

                    $uname = $\_POST['email'];

                    $pass = $\_POST['pass'];

                    $qy = "SELECT \* FROM client WHERE email = '$uname' AND id\_no = '$pass'";

                    $log = $conn->query($qy);

                    $num = $log->num\_rows;

                    $row = $log->fetch\_assoc();

                    if($num > 0){

                        session\_start();

                        $\_SESSION['email'] = $row['email'];

                        $\_SESSION['pass'] = $row['id\_no'];

                        echo "<script type = \"text/javascript\">

                                    alert(\"Login Successful.................\");

                                    window.location = (\"index.php\")

                                    </script>";

                    } else{

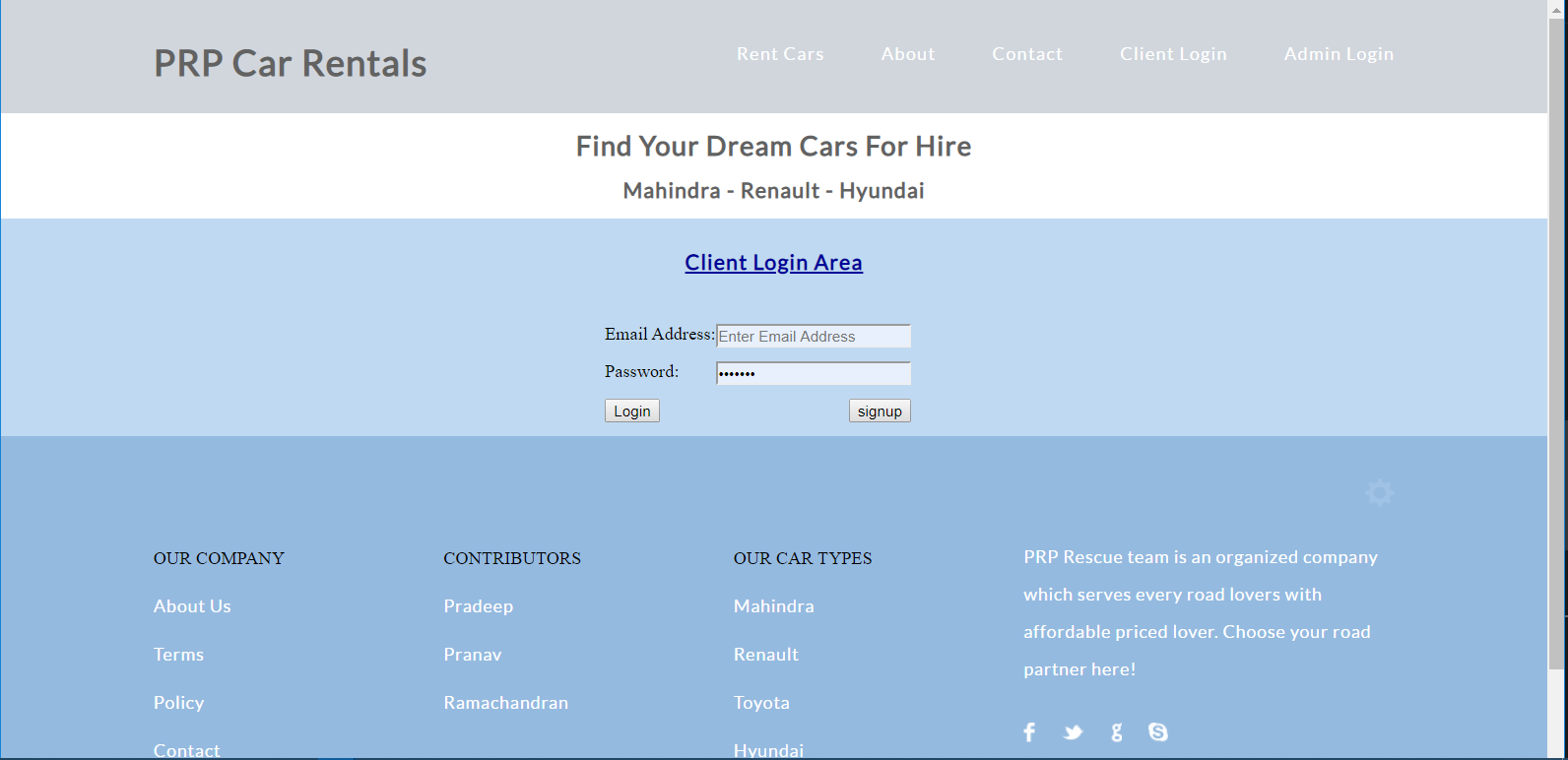
                        echo "<script type = \"text/javascript\">

                                    alert(\"Login Failed. Try Again................\");

                                    window.location = (\"account.php\")

                                    </script>";

                    } } ?>

****

**Login.php**

<form method="post">

<h3 style="text-align:center;padding:30px; color: #000099; font-weight:bold; text-decoration:underline">Admin Login Area</h3>

<table height="100" align="center">

<tr><td>Email Address:</td>

       <td><input type="text" name="uname" placeholder="Enter Username" required></td></tr>

   <tr><td>Password:</td>

       <td><input type="password" name="pass" placeholder="Enter Password" required></td></tr>

   <tr><td colspan="2" style="textalign:center"><input type="submit" name="login" value="Login"></td></tr></table>

</form>

<?php

   if(isset($\_POST['login'])){

     include 'includes/config.php';

                    $uname = $\_POST['uname'];

                    $pass = $\_POST['pass'];

                    $query = "SELECT \* FROM admin WHERE uname = '$uname' AND pass = '$pass'";

                    $rs = $conn->query($query);

                    $num = $rs->num\_rows;

                    $rows = $rs->fetch\_assoc();

                    if($num > 0){

                        session\_start();

                        $\_SESSION['uname'] = $rows['uname'];

                        $\_SESSION['pass'] = $rows['pass'];

                        echo "<script type = \"text/javascript\">

                                    window.location = (\"admin/index.php\")

                                    </script>";

                    } else{

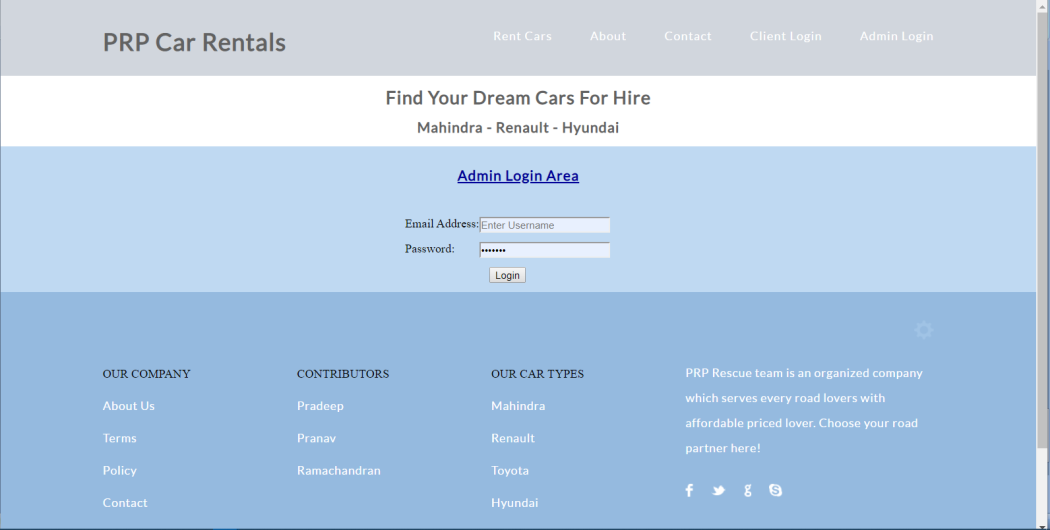
                        echo "<script type = \"text/javascript\">

                                    alert(\"Login Failed. Try Again................\");

                                    window.location = (\"login.php\")

                                    </script>";

                    }  } ?>

****

**Message\_admin.php**

<form method="post">

<table>

   <tr><td style="color: #003300; font-weight: bold; fontsize: 24px"> Enter Your Message Here:</td> </tr>

   <tr><td><textarea name="message" placeholder="Enter Message Here" class="txt"></textarea></td></tr>

   <tr><td><input type="submit" name="send" value="Send Message"></td></tr>

</table>

</form>

<?php

  if(isset($\_POST['send'])){

  include 'includes/config.php';

  $message = $\_POST['message'];

$qry = "INSERT INTO message (message,client\_id,time,status)

VALUES('$message','$\_SESSION[email] ',NOW(),'Unread')";

$result = $conn->query($qry);

if($result == TRUE){

    echo "<script type = \"text/javascript\">

alert(\"Message Successfully Send\");

window.location = (\"success.php\") </script>" }

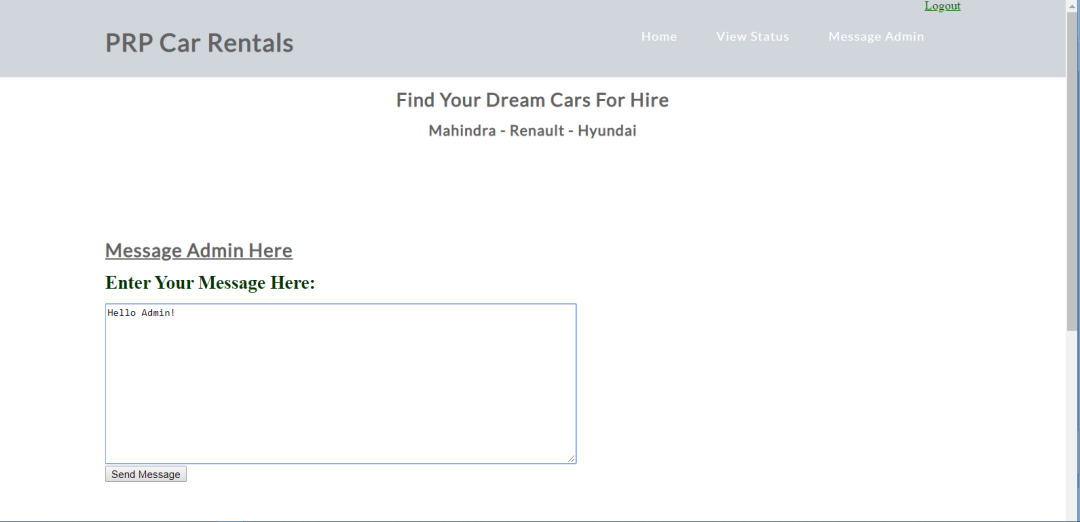
 else{

  echo "<script type = \"text/javascript\">

alert(\"Message Not Send. Try Again\");

window.location = (\"message\_admin.php\") </script>";

}} ?>

****

**Pay.php**

<form action="#" method="post">

<input type="text" id="search" name="search" placeholder="What are you looking for?"  autocomplete="off"/>

<input type="submit" id="submit\_search" name="submit\_search"/></form>

<section class="listings">

        <div class="wrapper">

            <ul class="properties\_list">

                <h3 style="text-decoration: underline">Make Payments Here</h3>

                <h5>Paybill Number: 00000</h5>

                <h6>Business Number: ID Number Registered with.</h6>

                <form method="post">

                    <table>

                        <tr><td>MPESA Transaction ID:</td>

                            <td><input type="text" name="mpesa" required></td></tr>

                        <tr><td>National ID Number:</td>

                            <td><input type="text" name="id\_no" required></td></tr>

                        <tr><td colspan="2" style="text-align:right"> <input type="submit" name="pay" value="Submit Details"></td></tr>

                    </table>

                </form>

                <?php

                       if(isset($\_POST['pay'])){

                           include 'includes/config.php';

                           $mpesa = $\_POST['mpesa'];

                           $id\_no = $\_POST['id\_no'];

                           $qry = "UPDATE client SET mpesa = '$mpesa' WHERE id\_no = '$id\_no'";

                           $result = $conn->query($qry);

                           if($result == TRUE){

                             echo "<script type = \"text/javascript\">

                                alert(\"Payment Successfully Done. Wait for Admin Approval\");

                                window.location = (\"wait.php\")

                                </script>";

                            } else{

                                echo "<script type = \"text/javascript\">

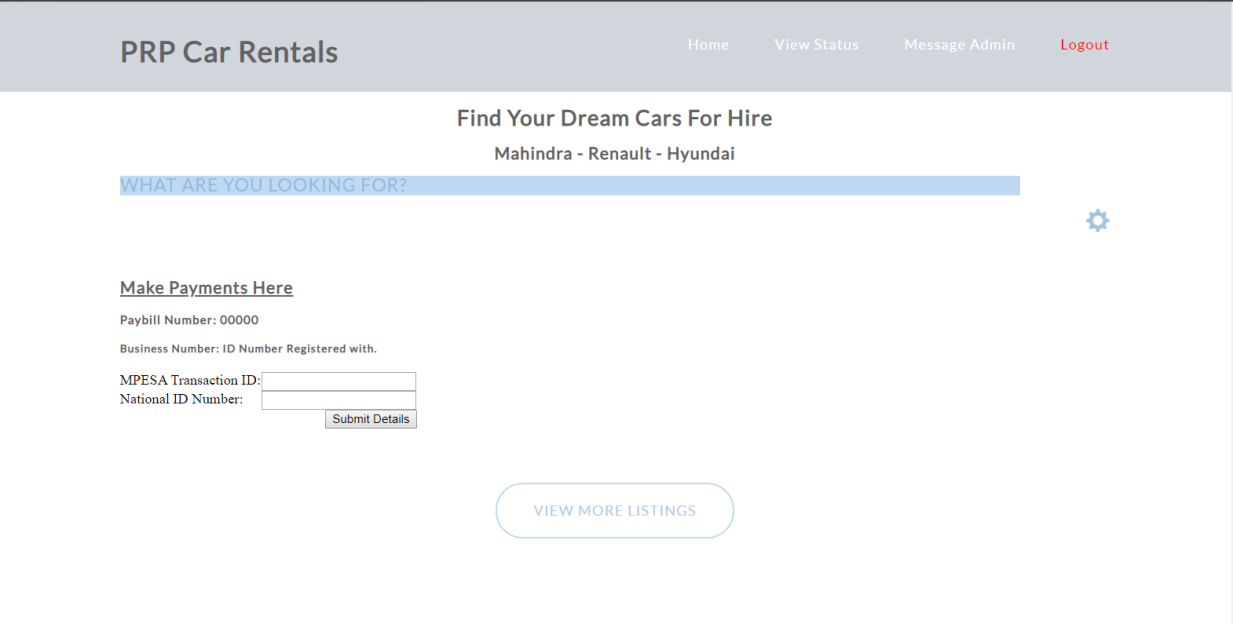
                                            alert(\"Registration Failed. Try Again\");

                                            window.location = (\"pay.php\")

                                            </script>";

                            }  }

                      ?>  </ul>

****

**Wait.php**

<section class="listings">

        <div class="wrapper">

            <ul class="properties\_list">

                <h2 style="text-align:center; color:#FF0000; font-family: 'Courier New', Courier, monospace">Thank you for sending a request to PRP Car Rentals.

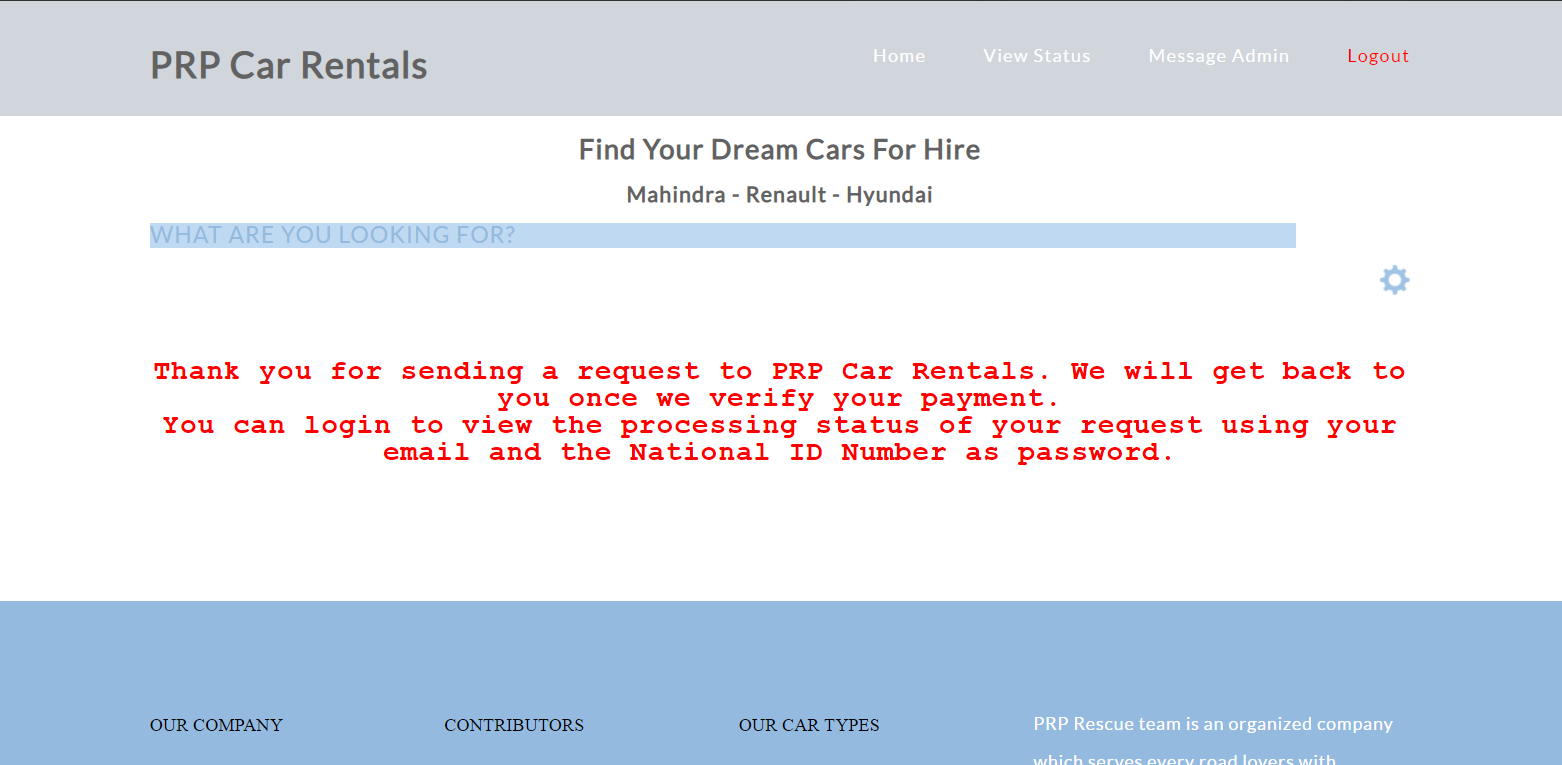
                We will get back to you once we verify your payment.<br>

                You can login to view the processing status of your request using your email and the National ID Number as password.</h2>

            </ul>

        </div>

    </section>

****

**Admin/index.php**

<div id="container">

    <div class="shell">

        <div class="small-nav">

            <a href="index.php">Dashboard</a>

            <span>&gt;</span>

            Client Messages

        </div>

        <br />

        <div id="main">

            <div class="cl">&nbsp;</div>

            <div id="content">

                <div class="box">

                        <div class="box-head">

                        <h2 class="left">Client Messages</h2>

                        <div class="right">

                            <label>search messages</label>

                            <input type="text" class="field small-field" />

                            <input type="submit" class="button" value="search" />

                        </div>

                    </div>

                    <div class="table">

                        <table width="100%" border="0" cellspacing="0" cellpadding="0">

                            <tr>

                                <th width="13"><input type="checkbox" class="checkbox" /></th>

                                <th>Message Content</th>

                                <th>Time Send</th>

                                <th>Status</th>

                            <th width="110" class="ac">Content Control</th>

                            </tr>

                            <?php

                                include '../includes/config.php';

                                $select = "SELECT \* FROM message";

                                $result = $conn->query($select);

                                while($row = $result->fetch\_assoc()){

                            ?>

                            <tr>

                               <td><input type="checkbox" class="checkbox" /></td>

                               <td><h3><a href="#"><?php echo $row['message'] ?></a></h3></td>

                               <td><?php echo $row['time'] ?></td>

                               <td><a href="#"><?php echo $row['status'] ?></a></td>

                               <td><a href="javascript:sureToApprove(<?php echo $row['msg\_id'];?>)" class="ico del">Delete</a><a href="#" class="ico edit">Edit</a></td>

                            </tr>

                            <?php

                                }

                            ?>

                        </table>

                    </div>

                  <h2><input type="submit" onclick="window.print()" value="Print Here" /></h2>

  </div>

            <div id="sidebar">

<div class="box">

                    <div class="box-head">

                        <h2>Management</h2>

                    </div>

                    <div class="box-content">

                        <a href="#" class="add-button"><span>Send Messages</span></a>

                        <div class="cl">&nbsp;</div>

                        <p class="select-all"><input type="checkbox" class="checkbox" /><label>select all</label></p>

                        <p><a href="#">Delete Selected</a></p>

     </div>

 </div>

  </div>

<div class="cl">&nbsp;</div>

        </div>

 </div>

</div>

**Menu.php**

<?php

    error\_reporting("E-NOTICE");

?>

<?php

    session\_start();

    if(!$\_SESSION['uname'] && (!$\_SESSION['pass'])){

        header("location: ../login.php");

    }

?>

<div id="top">

            <h1><a href="#">PRP Rescue Team</a></h1>

            <div id="top-navigation">

                Welcome <a href="#"><strong>Administrator</strong></a>

                <span>|</span>

                <a href="#">Help</a>

                <span>|</span>

                <a href="http://localhost/phpmyadmin/db\_structure.php?server=1&db=dreamcars&token=1fd13f08eac159b00784c337805b48e7">Profile Settings</a>

                <span>|</span>

                <a href="logout.php">Logout</a>

            </div>

        </div>

<div id="navigation">

            <ul>

                <li><a href="index.php"><span>Dashboard</span></a></li>

                <li><a href="add\_vehicles.php"><span>Vehicle Management</span></a></li>

                <li><a href="client\_requests.php"><span>Hire Requests</span></a></li>

            </ul>

        </div>

**Pagging:**

                        <div class="pagging">

                            <div class="left">Showing 1-12 of 44</div>

                            <div class="right">

                                <a href="#">Previous</a>

                                <a href="#">1</a>

                                <a href="#">2</a>

                                <a href="#">3</a>

                                <a href="#">4</a>

                                <a href="#">245</a>

                                <span>...</span>

                                <a href="#">Next</a>

                                <a href="#">View all</a>

                            </div>

                        </div>

**Footer:**

<div id="footer">

    <div class="shell">

        <span class="left">&copy; <?php echo date("Y");?> - PRP Rescue Team</span>

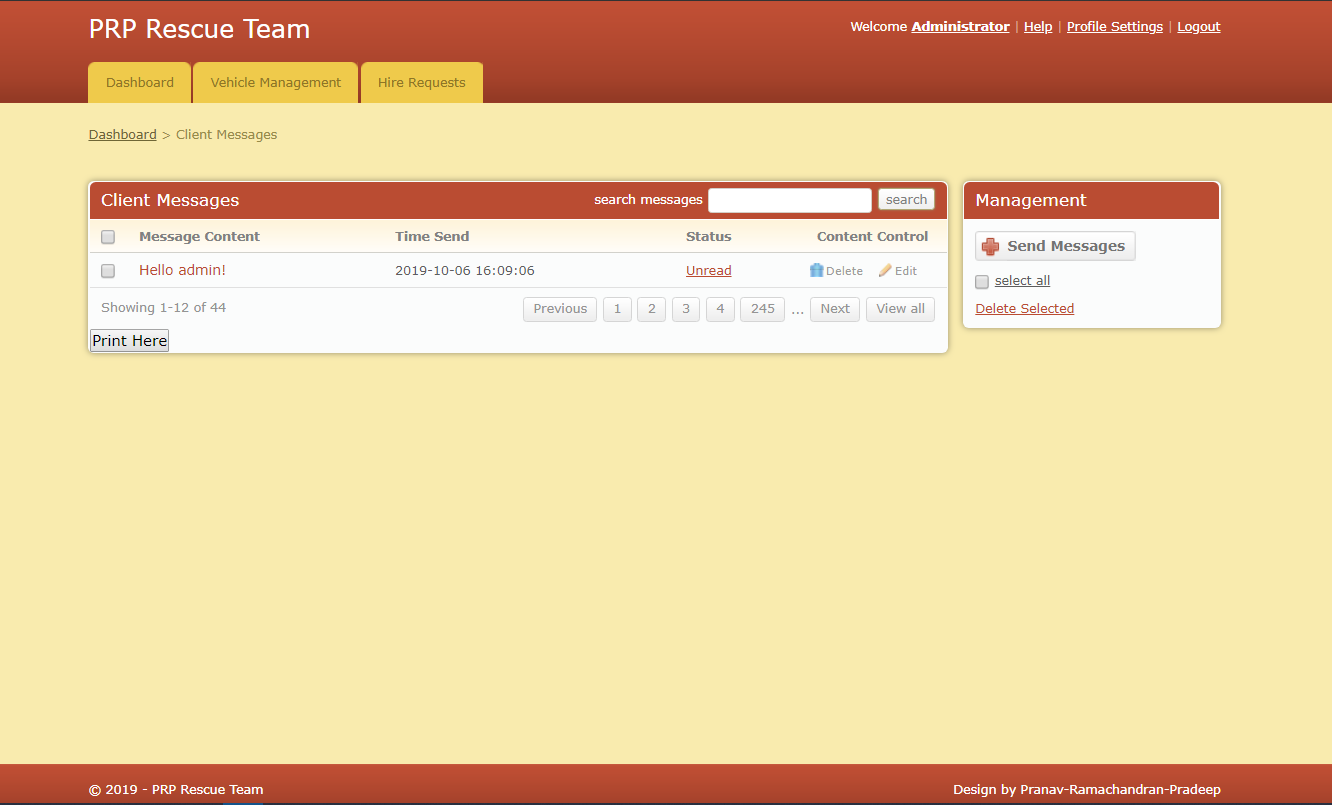
        <span class="right">

            Design by Pranav-Ramachandran-Pradeep</a>

        </span>

    </div>

</div>

****

**add\_vehicles.php**

<div class="box-head">

                        <h2 class="left">Our Vehicles</h2>

                        <div class="right">

                            <label>search vehicles</label>

                            <input type="text" class="field small-field" />

                            <input type="submit" class="button" value="search" />

                        </div>

                    </div>

                    <div class="table">

                        <table width="100%" border="0" cellspacing="0" cellpadding="0">

                            <tr>

                                <th width="13"><input type="checkbox" class="checkbox" /></th>

                                <th>Vehicle Make</th>

                                <th>Car Type</th>

                                <th>Hire Price</th>

                                <th width="110" class="ac">Content Control</th>

                            </tr>

                            <?php

                                include '../includes/config.php';

                                $select = "SELECT \* FROM cars WHERE status = 'Available'";

                                $result = $conn->query($select);

                                while($row = $result->fetch\_assoc()){

                            ?>

                            <tr>

                                <td><input type="checkbox" class="checkbox" /></td>

                                <td><h3><a href="#"><?php echo $row['car\_type'] ?></a></h3></td>

                                <td><?php echo $row['car\_name'] ?></td>

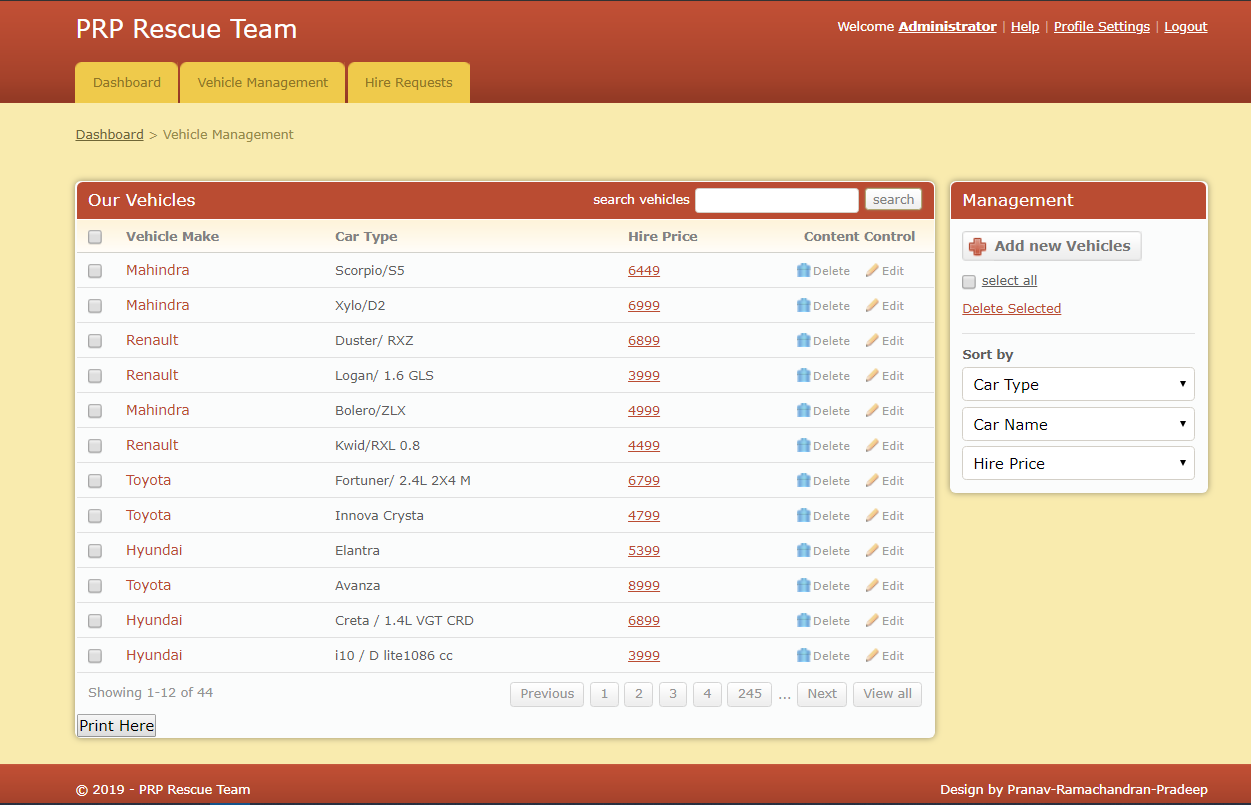
                                <td><a href="#"><?php echo $row['hire\_cost'] ?></a></td>

                                <td><a href="javascript:sureToApprove(<?php echo $row['car\_id'];?>)" class="ico del">Delete</a><a href="#" class="ico edit">Edit</a></td>

                            </tr>

                            <?php   }

?>     </table>

****

**add\_cars.php**

<?php

  if(isset($\_POST['send'])){

    $target\_path = "../cars/";

    $target\_path = $target\_path . basename ($\_FILES['image']['name']);

    if(move\_uploaded\_file($\_FILES['image']['tmp\_name'], $target\_path)){

$image = basename($\_FILES['image']['name']);

       $car\_name = $\_POST['car\_name'];

       $car\_type = $\_POST['car\_type'];

       $hire\_cost = $\_POST['hire\_cost'];

       $capacity = $\_POST['capacity'];

       $qr = "INSERT INTO cars (image, car\_name,car\_type,hire\_cost,capacity,status)               VALUES ('$image','$car\_name','$car\_type','$hire\_cost','$capacity','Available')";

       $res = $conn->query($qr);

       if($res === TRUE){

          echo "<script type = \"text/javascript\">

                alert(\"Vehicle Succesfully Added\");

                window.location = (\"add\_vehicles.php\")

                </script>";

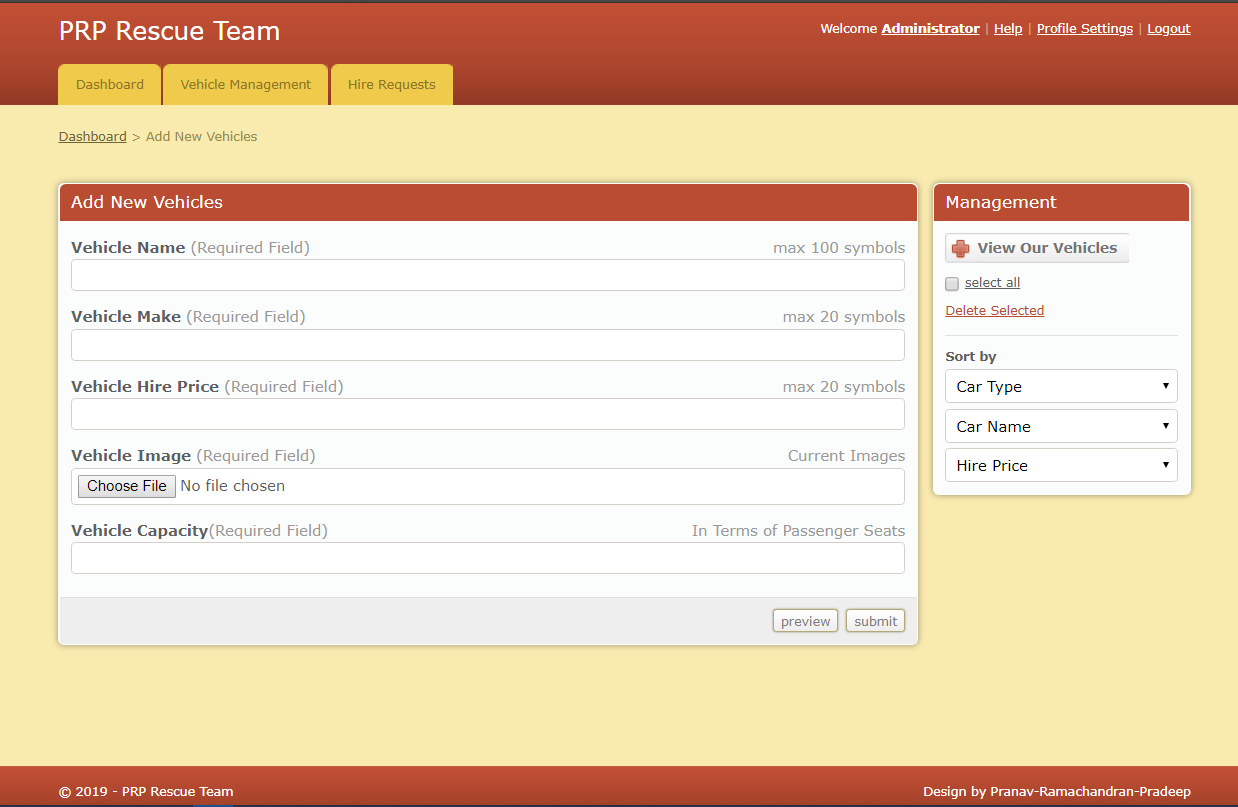
        }

         }

       else 'Failed';

      }

?>

****

**client\_requests.php**

<div class="table">

                        <table width="100%" border="0" cellspacing="0" cellpadding="0">

                            <tr>

                                <th width="13"><input type="checkbox" class="checkbox" /></th>

                                <th>Client Name</th>

                                <th>Client Phone</th>

                                <th>Car Booked</th>

                                <th>Mpesa ID</th>

                                <th>Status</th>

                                <th width="110" class="ac">Content Control</th>

                            </tr>

                            <?php

                                include '../includes/config.php';

                                $select = "SELECT client.client\_id,client.fname,client.phone,cars.car\_name,cars.hire\_cost,client.status

                                        FROM client JOIN cars ON client.car\_id=cars.car\_id";

                                $result = $conn->query($select);

                                while($row = $result->fetch\_assoc()){

                            ?>

                            <tr>

                                <td><input type="checkbox" class="checkbox" /></td>

                                <td><h3><a href="#"><?php echo $row['fname'] ?></a></h3></td>

                                <td><h3><a href="#"><?php echo $row['phone'] ?></a></h3></td>

                                <td><?php echo $row['car\_name'] ?></td>

                                <td><a href="#"><?php echo $row['hire\_cost'] ?></a></td>

                                <td><a href="#"><?php echo $row['status'] ?></a></td>

                                <td><a href="javascript:sureToApprove(<?php echo $row['client\_id'];?>)" class="ico del">Approve</a><a href="#" class="ico edit">Delete</a></td>

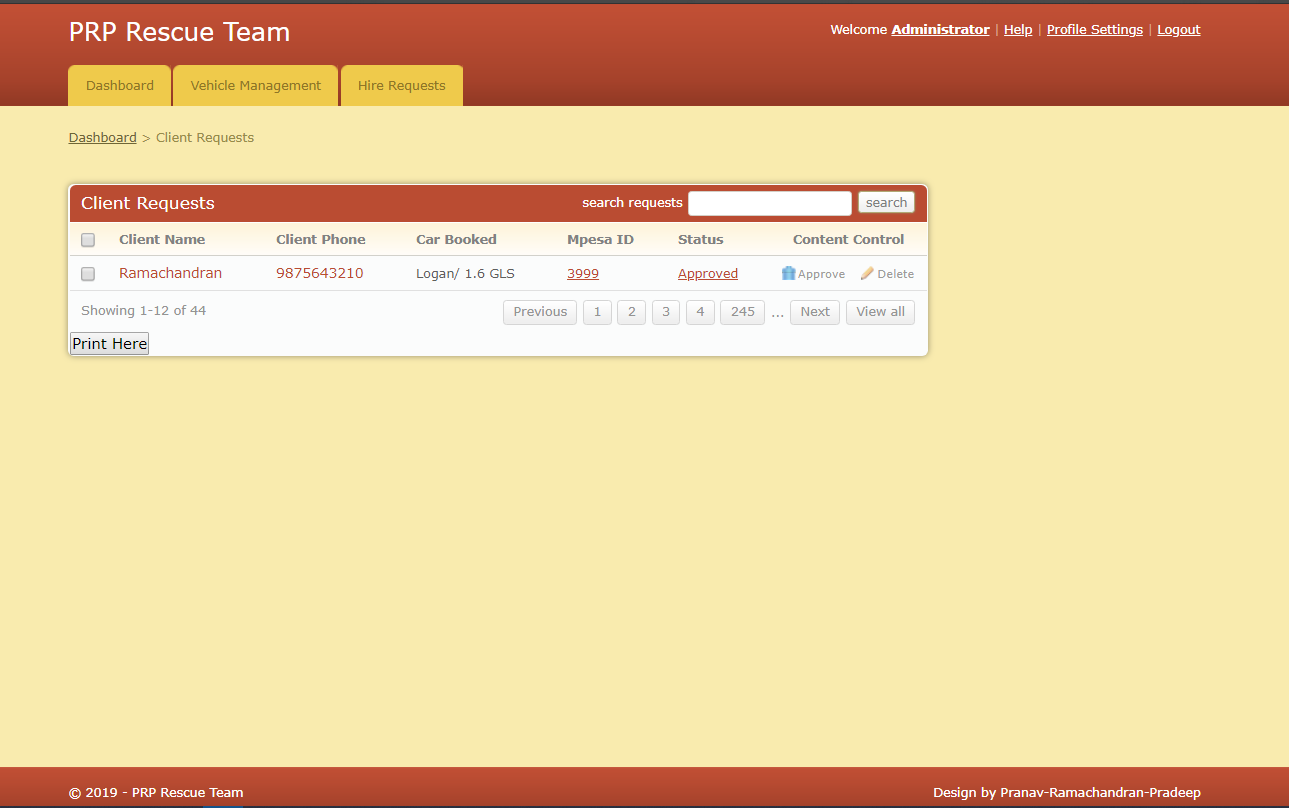
                            </tr>

                            <?php

                                }

                            ?>

                        </table>

****

**Approve.php**

<?php

    include '../includes/config.php';

    $id = $\_REQUEST['id'];

    $query = "UPDATE client SET status = 'Approved' WHERE client\_id = '$id'";

    $result = $conn->query($query);

    if($result === TRUE){

        echo 'Request has Successfully been Approved';

    ?>

        <meta content="4; client\_requests.php" http-equiv="refresh" />

    <?php

    } ?>

**Delete.php**

<?php

    include '../includes/config.php';

    $id = $\_REQUEST['id'];

        $query = "DELETE FROM client WHERE client\_id = '$id'";

    $result = $conn->query($query);

    if($result === TRUE){

        echo 'Request has Successfully been Deleted';

    ?>

        <meta content="4; client\_requests.php" http-equiv="refresh" />

    <?php

    }

?>

**Delete\_car.php**

<?php

    include '../includes/config.php';

    $id = $\_REQUEST['id'];

        $query = "DELETE FROM cars WHERE car\_id = '$id'";

    $result = $conn->query($query);

    if($result === TRUE){

        echo "<script type = \"text/javascript\">

                    alert(\"Car Successfully Send\");

                    window.location = (\"add\_vehicles.php\")

                </script>";

    }

?>

**Delete\_msg.php**

<?php

    include '../includes/config.php';

    $id = $\_REQUEST['id'];

        $query = "DELETE FROM message WHERE msg\_id = '$id'";

    $result = $conn->query($query);

    if($result === TRUE){

        echo "<script type = \"text/javascript\">

                    alert(\"Message Successfully Send\");

                    window.location = (\"index.php\")

                </script>";

    }

?>

**Logout.php**

<?php

    session\_start();

    session\_destroy();

    header("location: ../index.php");

?>

**Dreamcars.sql**

-- phpMyAdmin SQL Dump

-- version 4.7.7

-- https://www.phpmyadmin.net/

--

-- Host: 127.0.0.1

-- Generation Time: Oct 07, 2019 at 07:56 AM

-- Server version: 10.1.30-MariaDB

-- PHP Version: 7.2.2

SET SQL\_MODE = "NO\_AUTO\_VALUE\_ON\_ZERO";

SET AUTOCOMMIT = 0;

START TRANSACTION;

SET time\_zone = "+00:00";

/\*!40101 SET @OLD\_CHARACTER\_SET\_CLIENT=@@CHARACTER\_SET\_CLIENT \*/;

/\*!40101 SET @OLD\_CHARACTER\_SET\_RESULTS=@@CHARACTER\_SET\_RESULTS \*/;

/\*!40101 SET @OLD\_COLLATION\_CONNECTION=@@COLLATION\_CONNECTION \*/;

/\*!40101 SET NAMES utf8mb4 \*/;

--

-- Database: `dreamcars`

--

-- --------------------------------------------------------

--

-- Table structure for table `admin`

--

CREATE TABLE `admin` (

  `admin\_id` int(11) NOT NULL,

  `uname` varchar(20) NOT NULL,

  `pass` varchar(20) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `admin`

--

INSERT INTO `admin` (`admin\_id`, `uname`, `pass`) VALUES

(1, 'pradeep', 'password'),

(2, 'admin', 'admin'),

(3, 'admin1', 'admin1');

-- --------------------------------------------------------

--

-- Table structure for table `cars`

--

CREATE TABLE `cars` (

  `car\_id` int(10) NOT NULL,

  `car\_name` varchar(20) NOT NULL,

  `image` blob NOT NULL,

  `car\_type` varchar(10) NOT NULL,

  `hire\_cost` int(8) NOT NULL,

  `capacity` int(5) NOT NULL,

  `status` varchar(20) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `cars`

--

INSERT INTO `cars` (`car\_id`, `car\_name`, `image`, `car\_type`, `hire\_cost`, `capacity`, `status`) VALUES

(2, 'Scorpio/S5', 0x6262622e6a7067, 'Mahindra', 6449, 8, 'Available'),

(3, 'Xylo/D2', 0x6363632e706e67, 'Mahindra', 6999, 8, 'Available'),

(4, 'Duster/ RXZ', 0x6475737465722e706e67, 'Renault', 6899, 7, 'Available'),

(5, 'Logan/ 1.6 GLS', 0x6c6f67616e2e706e67, 'Renault', 3999, 5, 'Available'),

(6, 'Bolero/ZLX', 0x6161612e6a7067, 'Mahindra', 4999, 7, 'Available'),

(7, 'Kwid/RXL 0.8', 0x6b7769642e706e67, 'Renault', 4499, 5, 'Available'),

(8, 'Fortuner/ 2.4L 2X4 M', 0x666f7274756e65722e706e67, 'Toyota', 6799, 7, 'Available'),

(9, 'Innova Crysta', 0x696e6e6f76612e706e67, 'Toyota', 4799, 8, 'Available'),

(10, 'Elantra', 0x456c616e7472612e706e67, 'Hyundai', 5399, 5, 'Available'),

(11, 'Avanza ', 0x6176616e7a612e706e67, 'Toyota', 8999, 7, 'Available'),

(12, 'Creta / 1.4L VGT CRD', 0x63726574612e706e67, 'Hyundai', 6899, 5, 'Available'),

(13, 'i10 / D lite1086 cc', 0x6931302e706e67, 'Hyundai', 3999, 5, 'Available');

-- --------------------------------------------------------

--

-- Table structure for table `client`

--

CREATE TABLE `client` (

  `fname` varchar(30) NOT NULL,

  `client\_id` int(11) NOT NULL,

  `id\_no` int(11) NOT NULL,

  `gender` varchar(10) NOT NULL,

  `email` varchar(255) NOT NULL,

  `phone` varchar(10) NOT NULL,

  `location` varchar(20) NOT NULL,

  `car\_id` int(10) DEFAULT NULL,

  `status` varchar(20) NOT NULL,

  `mpesa` varchar(20) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `client`

--

INSERT INTO `client` (`fname`, `client\_id`, `id\_no`, `gender`, `email`, `phone`, `location`, `car\_id`, `status`, `mpesa`) VALUES

('Pradeep', 1, 1920, 'Male', 'pradeepkps19@gmail.com', '7845104680', 'Coimbatore', 0, 'Available', ''),

('Ramachandran', 2, 1001, 'Male', 'manirama218@gmail.com', '9875643210', 'Madurai', 5, 'Approved', '');

-- --------------------------------------------------------

--

-- Table structure for table `hire`

--

CREATE TABLE `hire` (

  `hire\_id` int(11) NOT NULL,

  `client\_id` int(11) NOT NULL,

  `car\_id` int(11) NOT NULL,

  `status` varchar(255) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

-- --------------------------------------------------------

--

-- Table structure for table `message`

--

CREATE TABLE `message` (

  `message` text NOT NULL,

  `msg\_id` int(11) NOT NULL,

  `client\_id` varchar(10) NOT NULL,

  `time` datetime NOT NULL,

  `status` varchar(20) NOT NULL

) ENGINE=InnoDB DEFAULT CHARSET=latin1;

--

-- Dumping data for table `message`

--

INSERT INTO `message` (`message`, `msg\_id`, `client\_id`, `time`, `status`) VALUES

('Hello admin!\r\n', 1, 'pradeepkps', '2019-10-06 16:09:06', 'Unread');

--

-- Indexes for dumped tables

--

--

-- Indexes for table `admin`

--

ALTER TABLE `admin`

  ADD PRIMARY KEY (`admin\_id`);

--

-- Indexes for table `cars`

--

ALTER TABLE `cars`

  ADD PRIMARY KEY (`car\_id`);

--

-- Indexes for table `client`

--

ALTER TABLE `client`

  ADD PRIMARY KEY (`client\_id`);

--

-- Indexes for table `hire`

--

ALTER TABLE `hire`

  ADD PRIMARY KEY (`hire\_id`);

--

-- Indexes for table `message`

--

ALTER TABLE `message`

  ADD PRIMARY KEY (`msg\_id`);

--

-- AUTO\_INCREMENT for dumped tables

--

--

-- AUTO\_INCREMENT for table `admin`

--

ALTER TABLE `admin`

  MODIFY `admin\_id` int(11) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=4;

--

-- AUTO\_INCREMENT for table `cars`

--

ALTER TABLE `cars`

  MODIFY `car\_id` int(10) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=14;

--

-- AUTO\_INCREMENT for table `client`

--

ALTER TABLE `client`

  MODIFY `client\_id` int(11) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=3;

--

-- AUTO\_INCREMENT for table `hire`

--

ALTER TABLE `hire`

  MODIFY `hire\_id` int(11) NOT NULL AUTO\_INCREMENT;

--

-- AUTO\_INCREMENT for table `message`

--

ALTER TABLE `message`

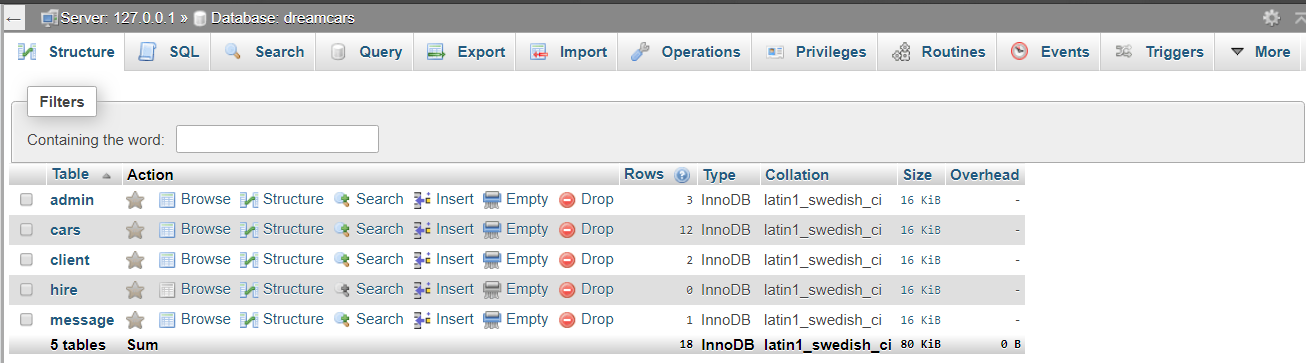
  MODIFY `msg\_id` int(11) NOT NULL AUTO\_INCREMENT, AUTO\_INCREMENT=2;

COMMIT;

/\*!40101 SET CHARACTER\_SET\_CLIENT=@OLD\_CHARACTER\_SET\_CLIENT \*/;

/\*!40101 SET CHARACTER\_SET\_RESULTS=@OLD\_CHARACTER\_SET\_RESULTS \*/;

/\*!40101 SET COLLATION\_CONNECTION=@OLD\_COLLATION\_CONNECTION \*/;

****

**Result:**

Online car rental application has been developed using HTML, CSS, JavaScript, PHP, MySQL database and Apache web server and its functionalities have been verified successfully.