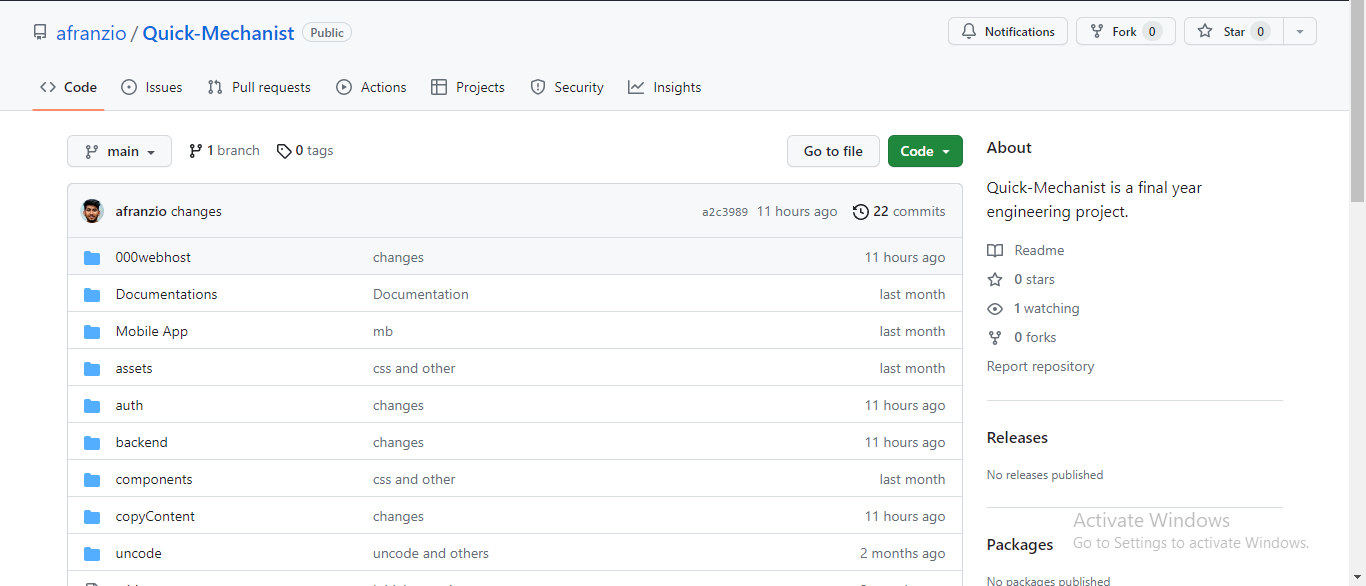
Code

Source Code Management – GitHub:

<https://github.com/afranzio/Quick-Mechanist>



Code File names:

connection.php

components /header.php

components /navbar.php

index.php

backend /login.php

backend /mech\_login\_back.php

backend /user\_login\_back.php

backend /user\_register\_back.php

backend /mech\_register\_back.php

backend /radius\_calculator.php

mech\_login.php

user\_login.php

mech\_register.php

user\_register.php

user\_dashboard.php

mech\_dashboard.php

mech\_approved.php

user\_cancel.php

connection.php

|  |
| --- |
| <?php |
|  | $servername = "localhost"; |
|  | $username = "root"; |
|  | $password = ""; |
|  | $dbname = "repairspot"; |
|  | $conn = new mysqli($servername,$username,$password,$dbname); |
|  | if($conn->connect\_error){ |
|  | die ('connection faild:'.$conn->connect\_error); |
|  | } |
|  | ?> |

components /header.php

|  |
| --- |
| <!DOCTYPE html> |
|  |  |
|  | <head> |
|  | <title>Quick Mechanist</title> |
|  | <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-aFq/bzH65dt+w6FI2ooMVUpc+21e0SRygnTpmBvdBgSdnuTN7QbdgL+OapgHtvPp" crossorigin="anonymous"> |
|  | <link rel="stylesheet" href="./assets/css/styles.css"> |
|  | <link rel="stylesheet" href="./assets/css/style.css"> |
|  | <link rel="shortcut icon" href="./assets/images/car-care.png" type="image/x-icon"/> |
|  | <meta name="viewport" content="width=device-width, initial-scale=1"> |
|  | </head> |
|  |  |
|  | <body> |
|  | <div class="landerMain"> |
|  | <div class="navbar" style="background-color: #dee2e6;"> |
|  | <div class="navBarWidth m-auto d-flex justify-content-between align-self-center"> |
|  | <a class="headerIcon" href="./index.php" style="text-decoration: none; color: rgba(33, 37, 41, 0.75);"> |
|  | <div class="icon align-self-center"> |
|  | <img src="./assets/images/car-care.png" alt="" srcset="" class="logoImg"> |
|  | <h5> |
|  | Mechanist |
|  | </h5> |
|  | </div> |
|  | </a> |
|  | <div class="menu"> |
|  | <ul class="mb-0"> |
|  | <li><a href="./index.php"> HOME</a></li> |
|  | <li><a href="./uncode/services.php"> SERVICES</a></li> |
|  | <li><a href="./uncode/contact.php"> CONTACT</a></li> |
|  | <?php |
|  | if( empty(session\_id()) && !headers\_sent()){ |
|  | session\_start(); |
|  | } |
|  | if (isset($\_SESSION['name'])) { |
|  | echo '<li><a href="./auth/logout.php">LOGOUT</a></li>'; |
|  | } |
|  | ?> |
|  | </ul> |
|  | </div> |
|  | </div> |
|  | </div> |

components /navbar.php

|  |
| --- |
| <div class="navbar" style="background-color: #dee2e6;"> |
|  | <div class="w-75 m-auto d-flex justify-content-between align-self-center navBarWidth"> |
|  | <a class="headerIcon" href="./index.php" style="text-decoration: none; color: rgba(33, 37, 41, 0.75);"> |
|  | <div class="icon align-self-center"> |
|  | <img src="./assets/images/car-care.png" alt="" srcset="" class="logoImg" id="logoImg"> |
|  | <h5> |
|  | Mechanist |
|  | </h5> |
|  | </div> |
|  | </a> |
|  | <div class="menu"> |
|  | <ul class="menuList mb-0"> |
|  | <li><a href="./index.php"> HOME</a></li> |
|  | <li><a href="./uncode/services.php"> SERVICES</a></li> |
|  | <li><a href="./uncode/contact.php"> CONTACT</a></li> |
|  | <?php |
|  | if( empty(session\_id()) && !headers\_sent()){ |
|  | session\_start(); |
|  | } |
|  | if (isset($\_SESSION['name'])) { |
|  | echo '<li><a href="./auth/logout.php">LOGOUT</a></li>'; |
|  | } |
|  | ?> |
|  | </ul> |
|  | </div> |
|  | </div> |
|  | </div> |

index.php

|  |
| --- |
| <?php |
|  | include('components/header.php'); |
|  | ?> |
|  |  |
|  | <div class="link d-flex justify-content-center"> |
|  | <div> |
|  | <div class="d-flex"> |
|  | <a class="noHover" href="user\_register.php"> |
|  | <button class="btn">REGISTER AS VEHICLE OWNER</button><br> |
|  | </a> |
|  | <a class="noHover" href="mech\_register.php"> |
|  | <button class="btn">REGISTER AS MECHANIC</button><br> |
|  | </a> |
|  | </div> |
|  | <div class="d-flex"> |
|  | <a class="noHover" href="user\_login.php"> |
|  | <button class="btn">VEHICLE OWNER LOGIN</button><br> |
|  | </a> |
|  | <a class="noHover" href="mech\_login.php"> |
|  | <button class="btn">MECHANIC LOGIN</button><br> |
|  | </a> |
|  | </div> |
|  | </div> |
|  | </div> |
|  |  |
|  | <?php |
|  | include('components/footer.php'); |
|  | ?> |

backend /login.php

|  |
| --- |
| <!DOCTYPE html> |
|  | <html> |
|  | <head> |
|  | <title>Quick Mechanist</title> |
|  | <link rel="stylesheet" type="text/css" href="file.css"> |
|  | <link rel="shortcut icon" href="./assets/images/car-care.png" type="image/x-icon"/> |
|  | </head> |
|  | <body> |
|  | <div class="cointainer"> |
|  | <div class="logo"> |
|  | <h3>Quick Mechanist</h3> |
|  | <div class="header"> |
|  | <div class="content"> |
|  | <div class="form"> |
|  | <form method="POST" action=""> |
|  | <LABEL>SIGNIN</LABEL><input type="text" name="name" placeholder="ENTER YOUR EMAIL"><BR> |
|  | <LABEL>PASSWORD</LABEL><input type="password" name="password" placeholder="ENTER YOUR PASSWORD"><BR> |
|  | <input type="submit" name="submit" value="SUBMIT"> |
|  | <a href="">FORGET PASSWORD</a></BR> |
|  | <a href="index.php">SIGNUP/REGISTER</a> |
|  | </form> |
|  | </div> |
|  | </div> |
|  | </div> |
|  | </div> |
|  | </div> |
|  |  |
|  | </body> |
|  | </html> |

backend /mech\_login\_back.php

|  |
| --- |
| <?php |
|  | //db connection |
|  |  |
|  | $conn=mysqli\_connect("localhost","root","","repairspot"); |
|  | if (!$conn) |
|  | { |
|  | die(" connection failed".mysqli\_connect\_error()); |
|  | echo "database connection failed"; |
|  | } |
|  |  |
|  | //if submit triggers.. |
|  |  |
|  | $mob\_num=$\_POST['mob\_num']; |
|  | $query="select \* from mech\_details where mob\_num='$mob\_num'"; |
|  | $result=mysqli\_query($conn,$query); |
|  | $row= mysqli\_fetch\_array($result); |
|  |  |
|  | //checking email,pass is present in db... |
|  |  |
|  | //if present |
|  |  |
|  | if (mysqli\_num\_rows($result)>0) |
|  | { |
|  | header("Location: https://localhost/Quick-Mechanist/mech\_dashboard.php"); |
|  | if( empty(session\_id()) && !headers\_sent()){ |
|  | session\_start(); |
|  | } |
|  | $\_SESSION["name"] = $row['name']; |
|  | $\_SESSION["mob\_num"] = $row['mob\_num']; |
|  | $\_SESSION["otp"] = $row['otp']; |
|  | $\_SESSION["user\_type"] = $row['user\_type']; |
|  | $\_SESSION["service\_type"] = $row['service\_type']; |
|  | $\_SESSION["service\_type\_others"] = $row['service\_type\_others']; |
|  | $\_SESSION["latitude"] = $row['latitude']; |
|  | $\_SESSION["longitude"] = $row['longitude']; |
|  | } |
|  |  |
|  | //if not present in db |
|  |  |
|  | else |
|  | { |
|  | echo "Invalid User"; |
|  | mysqli\_close($conn); |
|  | } |
|  | ?> |

backend /user\_login\_back.php

|  |
| --- |
| <?php |
|  | //db connection |
|  |  |
|  | $conn=mysqli\_connect("localhost","root","","repairspot"); |
|  |  |
|  | if (!$conn) |
|  | { |
|  | die(" connection failed".mysqli\_connect\_error()); |
|  | echo "database connection failed"; |
|  | } |
|  |  |
|  | //if submit triggers.. |
|  |  |
|  | $mob\_num=$\_POST['mob\_num']; |
|  | $query="select \* from user\_details where mob\_num='$mob\_num'"; |
|  | $result=mysqli\_query($conn,$query); |
|  | $row= mysqli\_fetch\_array($result); |
|  |  |
|  | //checking email,pass is present in db... |
|  |  |
|  | //if present |
|  |  |
|  | if (mysqli\_num\_rows($result)>0) |
|  | { |
|  | header("Location: https://localhost/Quick-Mechanist/user\_dashboard.php"); |
|  | if( empty(session\_id()) && !headers\_sent()){ |
|  | session\_start(); |
|  | } |
|  | $\_SESSION["name"] = $row['name']; |
|  | $\_SESSION["mob\_num"] = $row['mob\_num']; |
|  | $\_SESSION["otp"] = $row['otp']; |
|  | $\_SESSION["user\_type"] = $row['user\_type']; |
|  | $\_SESSION["latitude"] = $row['latitude']; |
|  | $\_SESSION["longitude"] = $row['longitude']; |
|  | } |
|  |  |
|  | //if not present in db |
|  |  |
|  | else |
|  | { |
|  | echo "Invalid User"; |
|  | mysqli\_close($conn); |
|  | } |
|  | ?> |

backend /user\_register\_back.php

|  |
| --- |
| <?php |
|  | // name,otp,mob\_num,latitude,longitude |
|  |  |
|  | // Create connection |
|  | $conn = mysqli\_connect("localhost", "root", "", "repairspot"); |
|  |  |
|  | $name = $\_POST['name']; |
|  | $mob\_num = $\_POST['mob\_num']; |
|  | $otp = $\_POST['verifiedOTP']; |
|  |  |
|  | // Check connection |
|  | if (!$conn) { |
|  | die("Connection failed" . mysqli\_connect\_error()); |
|  | } else { |
|  | $validationSql = "SELECT \* FROM user\_details WHERE name=$name AND mob\_num=$mob\_num"; |
|  | $result = $conn->query($validationSql); |
|  | if ($result) { |
|  | if ($result->num\_rows == 1) { |
|  | header("Location: https://localhost/Quick-Mechanist/index.php"); |
|  | } |
|  | }else{ |
|  | $sql = "INSERT INTO user\_details(name,otp,mob\_num) VALUES ('$name', '$otp', '$mob\_num')"; |
|  |  |
|  | if (mysqli\_query($conn, $sql)) { |
|  | header("Location: https://localhost/Quick-Mechanist/user\_dashboard.php"); |
|  | if( empty(session\_id()) && !headers\_sent()){ |
|  | session\_start(); |
|  | } |
|  | $\_SESSION["name"] = $name; |
|  | $\_SESSION["mob\_num"] = $mob\_num; |
|  | $\_SESSION["otp"] = $otp; |
|  | } else { |
|  | echo "error"; |
|  | } |
|  | mysqli\_close($conn); |
|  | } |
|  |  |
|  | } |

backend /mech\_register\_back.php

|  |
| --- |
| <?php |
|  | // Create connection |
|  | $conn = mysqli\_connect("repairspot","root","","repairspot"); |
|  | // Check connection |
|  | if (!$conn) |
|  | { |
|  | die("Connection failed".mysqli\_connect\_error()); |
|  | } |
|  | else{ |
|  |  |
|  | $name = $\_POST['name']; |
|  | $service\_type = $\_POST['mech\_service']; |
|  | $service\_type\_others = $\_POST['mech\_other\_service']; |
|  | $mob\_num = $\_POST['mob\_num']; |
|  | $otp = rand(1111,9999); |
|  | $latitude = $\_POST['latitude']; |
|  | $longitude = $\_POST['longitude']; |
|  |  |
|  | $validationSql = "SELECT \* FROM mech\_details WHERE name=$name AND mob\_num=$mob\_num"; |
|  | $result = $conn->query($validationSql); |
|  | if ($result) { |
|  | if ($result->num\_rows == 1) { |
|  | header("Location: https://localhost/Quick-Mechanist/index.php"); |
|  | } |
|  | }else{ |
|  | $validationSql = "SELECT \* FROM mech\_details WHERE name=$name AND mob\_num=$mob\_num"; |
|  | $result = $conn->query($validationSql); |
|  | if ($result) { |
|  | if ($result->num\_rows == 1) { |
|  | header("Location: https://localhost/Quick-Mechanist/index.php"); |
|  | } |
|  | }else{ |
|  | $sql = "INSERT INTO mech\_details(name, service\_type, service\_type\_others, mob\_num, otp, latitude, longitude) |
|  | VALUES ('$name', '$service\_type', '$service\_type\_others', '$mob\_num', '$otp', '$latitude', '$longitude')"; |
|  |  |
|  | if(mysqli\_query($conn,$sql)){ |
|  | // echo "success"; |
|  | header("Location: https://localhost/Quick-Mechanist/mech\_dashboard.php"); |
|  | if( empty(session\_id()) && !headers\_sent()){ |
|  | session\_start(); |
|  | } |
|  | $\_SESSION['name']=$name; |
|  | $\_SESSION['service\_type']=$service\_type; |
|  | $\_SESSION['service\_type\_others']=$service\_type\_others; |
|  | $\_SESSION['mob\_num']=$mob\_num; |
|  | $\_SESSION['otp']=$otp; |
|  | $\_SESSION['latitude']=$latitude; |
|  | $\_SESSION['longitude']=$longitude; |
|  | }else{ |
|  | echo "error"; |
|  | } |
|  | mysqli\_close($conn); |
|  | } |
|  | } |
|  | } |

backend /radius\_calculator.php

|  |
| --- |
| <?php |
|  | /\*\* |
|  | \* Calculates the great-circle distance between two points, with |
|  | \* the Haversine formula. |
|  | \* @param float $latitudeFrom Latitude of start point in [deg decimal] |
|  | \* @param float $longitudeFrom Longitude of start point in [deg decimal] |
|  | \* @param float $latitudeTo Latitude of target point in [deg decimal] |
|  | \* @param float $longitudeTo Longitude of target point in [deg decimal] |
|  | \* @param float $earthRadius Mean earth radius in [m] |
|  | \* @return float Distance between points in [m] (same as earthRadius) |
|  | \*/ |
|  | function haversineGreatCircleDistance( |
|  | $latitudeFrom, $longitudeFrom, $latitudeTo, $longitudeTo, $earthRadius = 6371000) |
|  | { |
|  | // convert from degrees to radians |
|  | $latFrom = deg2rad($latitudeFrom); |
|  | $lonFrom = deg2rad($longitudeFrom); |
|  | $latTo = deg2rad($latitudeTo); |
|  | $lonTo = deg2rad($longitudeTo); |
|  |  |
|  | $latDelta = $latTo - $latFrom; |
|  | $lonDelta = $lonTo - $lonFrom; |
|  |  |
|  | $angle = 2 \* asin(sqrt(pow(sin($latDelta / 2), 2) + cos($latFrom) \* cos($latTo) \* pow(sin($lonDelta / 2), 2))); |
|  | if($angle \* $earthRadius < 999){ |
|  | return [number\_format($angle \* 6371000, 2), "m"]; |
|  | }else{ |
|  | return [number\_format($angle \* 6371, 2), "km"]; |
|  | } |
|  | } |
|  |  |
|  | ?> |

mech\_login.php

|  |
| --- |
| <!DOCTYPE html> |
|  | <html> |
|  |  |
|  | <head> |
|  | <meta charset="utf-8"> |
|  | <meta name="viewport" content="width=device-width, initial-scale=1"> |
|  | <title>Owner Signin</title> |
|  | <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-aFq/bzH65dt+w6FI2ooMVUpc+21e0SRygnTpmBvdBgSdnuTN7QbdgL+OapgHtvPp" crossorigin="anonymous"> |
|  | <link rel="stylesheet" href="./assets/css/styles.css"> |
|  | <link rel="shortcut icon" href="./assets/images/car-care.png" type="image/x-icon"/> |
|  |  |
|  | <!-- Font Icon --> |
|  | <link rel="stylesheet" href="./assets/fonts/material-icon/css/material-design-iconic-font.min.css"> |
|  |  |
|  | <!-- Main css --> |
|  | <link rel="stylesheet" href="./assets/css/style.css"> |
|  | <script type="text/javascript"> |
|  | //password match |
|  | function Validate() { |
|  | var password = document.getElementById("password").value; |
|  | var confirmPassword = document.getElementById("confirm\_password").value; |
|  | if (password != confirmPassword) { |
|  | alert("Passwords do not match."); |
|  | return false; |
|  | } |
|  | return true; |
|  | } |
|  | //password checkbox |
|  | function showPassword() { |
|  | var x = document.getElementById("password"); |
|  | if (x.type === "password") { |
|  | x.type = "text"; |
|  | } else { |
|  | x.type = "password"; |
|  | } |
|  | } |
|  | </script> |
|  | <?php |
|  | if( empty(session\_id()) && !headers\_sent()){ |
|  | session\_start(); |
|  | } |
|  | if (isset($\_SESSION['name'])) { |
|  | // Create connection |
|  | $conn = mysqli\_connect("localhost", "root", "", "repairspot"); |
|  | // Check connection |
|  | if (!$conn) { |
|  | die("Connection failed" . mysqli\_connect\_error()); |
|  | } |
|  | $name = $\_SESSION['name']; |
|  | $sql = "SELECT name FROM mech\_details where name='".$\_SESSION['name']."'"; |
|  | $result = $conn->query($sql); |
|  |  |
|  | if ($result->num\_rows > 0) { |
|  | header("Location: https://localhost/Quick-Mechanist/mech\_dashboard.php"); |
|  | }else{ |
|  | if( empty(session\_id()) && !headers\_sent()){ |
|  | session\_start(); |
|  | } |
|  | Session\_destroy(); |
|  | header('Location: ' . $\_SERVER['HTTP\_REFERER']); |
|  | } |
|  | $conn->close(); |
|  | } |
|  | ?> |
|  | <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.2.1/jquery.min.js"></script> |
|  | <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.6.4/jquery.js" integrity="sha512-6DC1eE3AWg1bgitkoaRM1lhY98PxbMIbhgYCGV107aZlyzzvaWCW1nJW2vDuYQm06hXrW0As6OGKcIaAVWnHJw==" crossorigin="anonymous" referrerpolicy="no-referrer"></script> |
|  | </head> |
|  |  |
|  | <body> |
|  | <div> |
|  | <?php |
|  | include('components/navbar.php'); |
|  | ?> |
|  | <section class="signup mt-3 mb-0"> |
|  | <div class="container"> |
|  | <div class="signup-content"> |
|  | <div class="signup-form"> |
|  | <h2 class="form-title">Mechanic-Login</h2> |
|  | <form id="mech\_login" method="POST" action="./backend/mech\_login\_back.php"> |
|  | <div class="form-group"> |
|  | <div class="d-flex"> |
|  | <input type="tel" maxlength="10" name="mob\_num" id="mob\_num" placeholder="Phone Number" /> |
|  | <button type="button" class="btn btn-secondary" style="font-size: 8px;" onclick="sendOTP()"> |
|  | Get OTP |
|  | </button> |
|  | </div> |
|  | <p class="phError" style="color:red; margin-left: 20px; font-size: 12px; margin-top: 5px;"></p> |
|  | </div> |
|  | <div class="form-group"> |
|  | <input type="password" name="otp" id="pass" placeholder="OTP" /> |
|  | <p class="otpError" style="color:red; margin-left: 20px; font-size: 12px; margin-top: 5px;"></p> |
|  | </div> |
|  | <div class="form-group form-button"> |
|  | <input class="form-submit" name="button" type="submit" value="Login" onclick="return verifyOTP()" /> |
|  | </div> |
|  | </form> |
|  | </div> |
|  | <div class="signup-image" style="margin-left: 15px"> |
|  | <figure> |
|  | <img src="./assets/images/undraw\_bike\_ride.svg" alt="sing up image"> |
|  | </figure> |
|  | <a href="https://localhost/Quick-Mechanist/user\_login.php" class="signup-image-link">Owner Login</a> |
|  | </div> |
|  | </div> |
|  | </div> |
|  | </section> |
|  | </div> |
|  | <?php |
|  | include('components/justFooter.php'); |
|  | ?> |
|  | </body> |
|  | <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha2/dist/js/bootstrap.bundle.min.js" integrity="sha384-qKXV1j0HvMUeCBQ+QVp7JcfGl760yU08IQ+GpUo5hlbpg51QRiuqHAJz8+BrxE/N" crossorigin="anonymous"></script> |
|  | <script> |
|  | var otp = generateOTP(); |
|  | function sendOTP() { |
|  | $(".phError").html("").hide(); |
|  | var number = $("#mob\_num").val(); |
|  | if (number.length == 10 && number != null) { |
|  | var xhr = new XMLHttpRequest(), |
|  | body = JSON.stringify({ |
|  | "messages": [{ |
|  | "channel": "whatsapp", |
|  | // "to": "91"+number, |
|  | "to": "919944622435", |
|  | "content": `Hello there! Here's OTP for Quick Mechanist. Please don't share the OTP - ${otp}` |
|  | }, |
|  | { |
|  | "channel": "sms", |
|  | // "to": "91"+number, |
|  | "to": "919944622435", |
|  | "content": `Hello there! - Here's OTP for Quick Mechanist. Please don't share the OTP - ${otp}` |
|  | } |
|  | ] |
|  | }); |
|  | xhr.open('POST', 'https://platform.clickatell.com/v1/message', true); |
|  | xhr.setRequestHeader('Content-Type', 'application/json'); |
|  | xhr.setRequestHeader('Authorization', 'aGvBybhRR0eNevM7QqSU1g=='); |
|  | xhr.onreadystatechange = function() { |
|  | if (xhr.readyState == 4 && xhr.status == 200) { |
|  | console.log('success'); |
|  | alert("OTP Sent Successfully!!") |
|  | } |
|  | }; |
|  | xhr.send(body); |
|  | } else { |
|  | $(".phError").html('Please enter a valid number!') |
|  | $(".phError").show(); |
|  | } |
|  | } |
|  |  |
|  | function generateOTP() { |
|  | var digits = '0123456789'; |
|  | let OTP = ''; |
|  | for (let i = 0; i < 4; i++) { |
|  | OTP += digits[Math.floor(Math.random() \* 10)]; |
|  | } |
|  | return OTP; |
|  | } |
|  |  |
|  | function verifyOTP() { |
|  | $(".otpError").html("").hide(); |
|  | var enteredOtp = $("#pass").val(); |
|  | if (enteredOtp == otp) { |
|  | document.getElementById("verifiedOTP").value = otp; |
|  | document.getElementById("mech\_login").submit(); |
|  | } else { |
|  | $(".otpError").html('Invalid OTP!') |
|  | $(".otpError").show(); |
|  | return false; |
|  | } |
|  | } |
|  | </script> |
|  | </html> |

user\_login.php

|  |
| --- |
| } |
|  | ] |
|  | }); |
|  | xhr.open('POST', 'https://platform.clickatell.com/v1/message', true); |
|  | xhr.setRequestHeader('Content-Type', 'application/json'); |
|  | xhr.setRequestHeader('Authorization', 'aGvBybhRR0eNevM7QqSU1g=='); |
|  | xhr.onreadystatechange = function() { |
|  | if (xhr.readyState == 4 && xhr.status == 200) { |
|  | console.log('success'); |
|  | alert("OTP Sent Successfully!!") |
|  | } |
|  | }; |
|  | xhr.send(body); |
|  | } else { |
|  | $(".phError").html('Please enter a valid number!') |
|  | $(".phError").show(); |
|  | } |
|  | } |
|  |  |
|  | function generateOTP() { |
|  | var digits = '0123456789'; |
|  | let OTP = ''; |
|  | for (let i = 0; i < 4; i++) { |
|  | OTP += digits[Math.floor(Math.random() \* 10)]; |
|  | } |
|  | return OTP; |
|  | } |
|  |  |
|  | function verifyOTP() { |
|  | $(".otpError").html("").hide(); |
|  | var enteredOtp = $("#pass").val(); |
|  | if (enteredOtp == otp) { |
|  | document.getElementById("verifiedOTP").value = otp; |
|  | document.getElementById("mech\_login").submit(); |
|  | } else { |
|  | $(".otpError").html('Invalid OTP!') |
|  | $(".otpError").show(); |
|  | return false; |
|  | } |
|  | } |
|  | </script> |
|  | </html> |

mech\_register.php

|  |
| --- |
| <!DOCTYPE html> |
|  | <html> |
|  |  |
|  | <head> |
|  | <meta charset="utf-8"> |
|  | <meta name="viewport" content="width=device-width, initial-scale=1"> |
|  | <title></title> |
|  | <title> MECHANIC REGISTER</title> |
|  | <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-aFq/bzH65dt+w6FI2ooMVUpc+21e0SRygnTpmBvdBgSdnuTN7QbdgL+OapgHtvPp" crossorigin="anonymous"> |
|  | <link rel="stylesheet" href="./assets/css/styles.css"> |
|  | <link rel="stylesheet" href="./assets/fonts/material-icon/css/material-design-iconic-font.min.css"> |
|  | <link rel="stylesheet" href="./assets/css/style.css"> |
|  |  |
|  | <link rel="shortcut icon" href="./assets/images/car-care.png" type="image/x-icon" /> |
|  | <style type="text/css"> |
|  | \* { |
|  | padding: 0; |
|  | margin: 0; |
|  | } |
|  |  |
|  | .form-select { |
|  | border: none; |
|  | border-radius: 0; |
|  | border-bottom: 1px solid #999; |
|  | font-size: inherit; |
|  | padding-left: 25px; |
|  | } |
|  |  |
|  | .form-select:focus { |
|  | border-bottom: 1px solid #999; |
|  | } |
|  |  |
|  | .mech\_other\_service { |
|  | display: none; |
|  | } |
|  | </style> |
|  | <script type="text/javascript"> |
|  | //mechanic service=others...to open textbox |
|  | function checkvalue() { |
|  | var service = document.getElementById('mech\_service\_type').value; |
|  | if (service == 'stype') { |
|  | document.getElementById("other\_service").style.display = 'none'; |
|  | } |
|  |  |
|  | if (service == 'others') { |
|  | document.getElementById("other\_service").style.display = 'block'; |
|  | } else { |
|  | document.getElementById("other\_service").style.display = 'none'; |
|  | } |
|  | } |
|  | //password match |
|  | function Validate() { |
|  | var password = document.getElementById("password").value; |
|  | var confirmPassword = document.getElementById("confirm\_password").value; |
|  | if (password != confirmPassword) { |
|  | alert("Passwords do not match."); |
|  | return false; |
|  | } |
|  | return true; |
|  | } |
|  | //password checkbox |
|  | function myFunction() { |
|  | var x = document.getElementById("password"); |
|  | if (x.type === "password") { |
|  | x.type = "text"; |
|  | } else { |
|  | x.type = "password"; |
|  | } |
|  | } |
|  | </script> |
|  | <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.2.1/jquery.min.js"></script> |
|  | <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.6.4/jquery.js" integrity="sha512-6DC1eE3AWg1bgitkoaRM1lhY98PxbMIbhgYCGV107aZlyzzvaWCW1nJW2vDuYQm06hXrW0As6OGKcIaAVWnHJw==" crossorigin="anonymous" referrerpolicy="no-referrer"></script> |
|  |  |
|  | <style> |
|  | .phError, |
|  | .otpError { |
|  | display: none; |
|  | } |
|  | </style> |
|  | </head> |
|  |  |
|  | <body> |
|  | <div> |
|  | <?php |
|  | include('components/navbar.php'); |
|  | ?> |
|  | <section class="signup mt-3 mb-0"> |
|  | <div class="container"> |
|  | <div class="signup-content"> |
|  | <div class="signup-form"> |
|  | <h2 class="form-title">Mechanic</h2> |
|  | <form id="mech\_registration\_form" name="my" method="POST" action="./backend/mech\_register\_back.php"> |
|  | <div class="form-group"> |
|  | <input type="text" name="name" id="name" placeholder="Name" /> |
|  | </div> |
|  | <div class="form-group"> |
|  | <select class="form-select" onchange="checkvalue(this.value)" id="mech\_service\_type" required name="mech\_service" required> |
|  | <option value="stype" hidden>Select Service Type</option> |
|  | <option value="bike\_mechanic"> |
|  | Bike Mechanic |
|  | </option> |
|  | <option value="car\_mechanic"> |
|  | Car Mechanic |
|  | </option> |
|  | <option value="others"> |
|  | Others |
|  | </option> |
|  | </select> |
|  | </div> |
|  | <div class="form-group mech\_other\_service" id="other\_service"> |
|  | <input type="text" name="mech\_other\_service" id="mech\_other\_service" placeholder="If Others:" /> |
|  | </div> |
|  | <div class="form-group"> |
|  | <div class="d-flex"> |
|  | <input maxlength="10" type="tel" name="mob\_num" id="mob\_num" placeholder="Phone Number" /> |
|  | <button type="button" class="btn btn-secondary" style="font-size: 8px;" onclick="sendOTP()"> |
|  | Get OTP |
|  | </button> |
|  | </div> |
|  | <p class="phError" style="color:red; margin-left: 20px; font-size: 12px; margin-top: 5px;"></p> |
|  | </div> |
|  | <div class="form-group"> |
|  | <input type="password" name="otp" id="pass" placeholder="OTP" /> |
|  | <p class="otpError" style="color:red; margin-left: 20px; font-size: 12px; margin-top: 5px;"></p> |
|  | </div> |
|  | <input type="text" hidden name="latitude" id="latitude"> |
|  | <input type="text" hidden name="longitude" id="longitude"> |
|  | <div class="form-group form-button"> |
|  | <!-- <input class="form-submit" type="submit" id="btnsubmit" name="mech\_form\_submit" value="Register" onclick="return Validate()" /> --> |
|  | <input class="form-submit" type="button" value="Register" onclick="return verifyOTP()" /> |
|  | </div> |
|  | <input class="form-submit" id="verifiedOTP" name="verifiedOTP" hidden="true" /> |
|  | </form> |
|  | </div> |
|  | <div class="signup-image"> |
|  | <figure> |
|  | <img src="./assets/images/undraw\_automobile\_repair.svg" alt="sing up image"> |
|  | <!-- <img src="./assets/images/signup-image.jpg" alt="sing up image"> --> |
|  | </figure> |
|  | <a href="https://localhost/Quick-Mechanist/user\_register.php" class="signup-image-link">Owner Register</a> |
|  | </div> |
|  | </div> |
|  | </div> |
|  | </section> |
|  | </div> |
|  | <div> |
|  | <?php |
|  | include('components/justFooter.php'); |
|  | ?> |
|  | </div> |
|  | </body> |
|  | <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha2/dist/js/bootstrap.bundle.min.js" integrity="sha384-qKXV1j0HvMUeCBQ+QVp7JcfGl760yU08IQ+GpUo5hlbpg51QRiuqHAJz8+BrxE/N" crossorigin="anonymous"></script> |
|  | <script> |
|  | $(document).ready(function() { |
|  | if (navigator.geolocation) { |
|  | navigator.geolocation.getCurrentPosition(showLocation); |
|  | } else { |
|  | $('#location').html('Geolocation is not supported by this browser.'); |
|  | } |
|  | }); |
|  |  |
|  | function showLocation(position) { |
|  | var latitude = position.coords.latitude; |
|  | var longitude = position.coords.longitude; |
|  | document.getElementById("latitude").value = latitude; |
|  | document.getElementById("longitude").value = longitude; |
|  | } |
|  | </script> |
|  |  |
|  | <script> |
|  | var otp = generateOTP(); |
|  |  |
|  | function sendOTP() { |
|  | $(".phError").html("").hide(); |
|  | var name = $("#name").val(); |
|  | var number = $("#mob\_num").val(); |
|  | var service\_type = $('#mech\_service\_type').val |
|  | if (number.length == 10 && number != null) { |
|  | var xhr = new XMLHttpRequest(), |
|  | body = JSON.stringify({ |
|  | "messages": [{ |
|  | "channel": "whatsapp", |
|  | // "to": "91"+number, |
|  | "to": "919944622435", |
|  | "content": `Hello ${name}! - Here's OTP for Quick Mechanist to register as mechanic. Please don't share the OTP - ${otp}` |
|  | }, |
|  | { |
|  | "channel": "sms", |
|  | // "to": "91"+number, |
|  | "to": "919944622435", |
|  | "content": `Hello ${name}! - Here's OTP for Quick Mechanist to register as mechanic. Please don't share the OTP - ${otp}` |
|  | } |
|  | ] |
|  | }); |
|  | xhr.open('POST', 'https://platform.clickatell.com/v1/message', true); |
|  | xhr.setRequestHeader('Content-Type', 'application/json'); |
|  | xhr.setRequestHeader('Authorization', 'aGvBybhRR0eNevM7QqSU1g=='); |
|  | xhr.onreadystatechange = function() { |
|  | if (xhr.readyState == 4 && xhr.status == 200) { |
|  | console.log('success'); |
|  | alert("OTP Sent Successfully!!") |
|  | } |
|  | }; |
|  | xhr.send(body); |
|  | } else { |
|  | $(".phError").html('Please enter a valid number!') |
|  | $(".phError").show(); |
|  | } |
|  | } |
|  |  |
|  | function generateOTP() { |
|  | var digits = '0123456789'; |
|  | let OTP = ''; |
|  | for (let i = 0; i < 4; i++) { |
|  | OTP += digits[Math.floor(Math.random() \* 10)]; |
|  | } |
|  | return OTP; |
|  | } |
|  |  |
|  | function verifyOTP() { |
|  | $(".otpError").html("").hide(); |
|  | var enteredOtp = $("#pass").val(); |
|  | if (enteredOtp == otp) { |
|  | document.getElementById("verifiedOTP").value = otp; |
|  | document.getElementById("mech\_registration\_form").submit(); |
|  | } else { |
|  | $(".otpError").html('Invalid OTP!') |
|  | $(".otpError").show(); |
|  | return false; |
|  | } |
|  | } |
|  | </script> |
|  |  |
|  | </html> |

user\_register.php

|  |
| --- |
|  |
|  | </span> |
|  | </a> |
|  | </div> |
|  |  |
|  | <ul class="nav col-md-4 justify-content-end list-unstyled d-flex"> |
|  | <li class="ms-3"> |
|  | <a class="text-muted" href="https://twitter.com/afranzio"> |
|  | <svg xmlns="http://www.w3.org/2000/svg" width="16" height="16" fill="currentColor" class="bi bi-twitter" viewBox="0 0 16 16"> |
|  | <path d="M5.026 15c6.038 0 9.341-5.003 9.341-9.334 0-.14 0-.282-.006-.422A6.685 6.685 0 0 0 16 3.542a6.658 6.658 0 0 1-1.889.518 3.301 3.301 0 0 0 1.447-1.817 6.533 6.533 0 0 1-2.087.793A3.286 3.286 0 0 0 7.875 6.03a9.325 9.325 0 0 1-6.767-3.429 3.289 3.289 0 0 0 1.018 4.382A3.323 3.323 0 0 1 .64 6.575v.045a3.288 3.288 0 0 0 2.632 3.218 3.203 3.203 0 0 1-.865.115 3.23 3.23 0 0 1-.614-.057 3.283 3.283 0 0 0 3.067 2.277A6.588 6.588 0 0 1 .78 13.58a6.32 6.32 0 0 1-.78-.045A9.344 9.344 0 0 0 5.026 15z" /> |
|  | </svg> |
|  | </a> |
|  | </li> |
|  | <li class="ms-3"> |
|  | <a class="text-muted" href="https://www.instagram.com/afranzio"> |
|  | <svg xmlns="http://www.w3.org/2000/svg" width="16" height="16" fill="currentColor" class="bi bi-instagram" viewBox="0 0 16 16"> |
|  | <path d="M8 0C5.829 0 5.556.01 4.703.048 3.85.088 3.269.222 2.76.42a3.917 3.917 0 0 0-1.417.923A3.927 3.927 0 0 0 .42 2.76C.222 3.268.087 3.85.048 4.7.01 5.555 0 5.827 0 8.001c0 2.172.01 2.444.048 3.297.04.852.174 1.433.372 1.942.205.526.478.972.923 1.417.444.445.89.719 1.416.923.51.198 1.09.333 1.942.372C5.555 15.99 5.827 16 8 16s2.444-.01 3.298-.048c.851-.04 1.434-.174 1.943-.372a3.916 3.916 0 0 0 1.416-.923c.445-.445.718-.891.923-1.417.197-.509.332-1.09.372-1.942C15.99 10.445 16 10.173 16 8s-.01-2.445-.048-3.299c-.04-.851-.175-1.433-.372-1.941a3.926 3.926 0 0 0-.923-1.417A3.911 3.911 0 0 0 13.24.42c-.51-.198-1.092-.333-1.943-.372C10.443.01 10.172 0 7.998 0h.003zm-.717 1.442h.718c2.136 0 2.389.007 3.232.046.78.035 1.204.166 1.486.275.373.145.64.319.92.599.28.28.453.546.598.92.11.281.24.705.275 1.485.039.843.047 1.096.047 3.231s-.008 2.389-.047 3.232c-.035.78-.166 1.203-.275 1.485a2.47 2.47 0 0 1-.599.919c-.28.28-.546.453-.92.598-.28.11-.704.24-1.485.276-.843.038-1.096.047-3.232.047s-2.39-.009-3.233-.047c-.78-.036-1.203-.166-1.485-.276a2.478 2.478 0 0 1-.92-.598 2.48 2.48 0 0 1-.6-.92c-.109-.281-.24-.705-.275-1.485-.038-.843-.046-1.096-.046-3.233 0-2.136.008-2.388.046-3.231.036-.78.166-1.204.276-1.486.145-.373.319-.64.599-.92.28-.28.546-.453.92-.598.282-.11.705-.24 1.485-.276.738-.034 1.024-.044 2.515-.045v.002zm4.988 1.328a.96.96 0 1 0 0 1.92.96.96 0 0 0 0-1.92zm-4.27 1.122a4.109 4.109 0 1 0 0 8.217 4.109 4.109 0 0 0 0-8.217zm0 1.441a2.667 2.667 0 1 1 0 5.334 2.667 2.667 0 0 1 0-5.334z" /> |
|  | </svg> |
|  | </a> |
|  | </li> |
|  | <li class="ms-3"> |
|  | <a class="text-muted" href="https://www.linkedin.com/in/afranzio/"> |
|  | <svg xmlns="http://www.w3.org/2000/svg" width="16" height="16" fill="currentColor" class="bi bi-linkedin" viewBox="0 0 16 16"> |
|  | <path d="M0 1.146C0 .513.526 0 1.175 0h13.65C15.474 0 16 .513 16 1.146v13.708c0 .633-.526 1.146-1.175 1.146H1.175C.526 16 0 15.487 0 14.854V1.146zm4.943 12.248V6.169H2.542v7.225h2.401zm-1.2-8.212c.837 0 1.358-.554 1.358-1.248-.015-.709-.52-1.248-1.342-1.248-.822 0-1.359.54-1.359 1.248 0 .694.521 1.248 1.327 1.248h.016zm4.908 8.212V9.359c0-.216.016-.432.08-.586.173-.431.568-.878 1.232-.878.869 0 1.216.662 1.216 1.634v3.865h2.401V9.25c0-2.22-1.184-3.252-2.764-3.252-1.274 0-1.845.7-2.165 1.193v.025h-.016a5.54 5.54 0 0 1 .016-.025V6.169h-2.4c.03.678 0 7.225 0 7.225h2.4z" /> |
|  | </svg> |
|  | </a> |
|  | </li> |
|  | </ul> |
|  | </div> |
|  | </footer> |
|  | </div> |
|  | </div> |
|  | </body> |
|  |  |
|  | <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha2/dist/js/bootstrap.bundle.min.js" integrity="sha384-qKXV1j0HvMUeCBQ+QVp7JcfGl760yU08IQ+GpUo5hlbpg51QRiuqHAJz8+BrxE/N" crossorigin="anonymous"></script> |
|  |  |
|  | <script> |
|  | var otp = generateOTP(); |
|  | function sendOTP() { |
|  | $(".phError").html("").hide(); |
|  | var name = $("#name").val(); |
|  | var number = $("#mob\_num").val(); |
|  | if (number.length == 10 && number != null) { |
|  | var xhr = new XMLHttpRequest(), |
|  | body = JSON.stringify({ |
|  | "messages": [{ |
|  | "channel": "whatsapp", |
|  | // "to": "91"+number, |
|  | "to": "919944622435", |
|  | "content": `Hello ${name}! - Here's OTP for Quick Mechanist. Please don't share the OTP - ${otp}` |
|  | }, |
|  | { |
|  | "channel": "sms", |
|  | // "to": "91"+number, |
|  | "to": "919944622435", |
|  | "content": `Hello ${name}! - Here's OTP for Quick Mechanist. Please don't share the OTP - ${otp}` |
|  | } |
|  | ] |
|  | }); |
|  | xhr.open('POST', 'https://platform.clickatell.com/v1/message', true); |
|  | xhr.setRequestHeader('Content-Type', 'application/json'); |
|  | xhr.setRequestHeader('Authorization', 'aGvBybhRR0eNevM7QqSU1g=='); |
|  | xhr.onreadystatechange = function() { |
|  | if (xhr.readyState == 4 && xhr.status == 200) { |
|  | console.log('success'); |
|  | alert("OTP Sent Successfully!!") |
|  | } |
|  | }; |
|  | xhr.send(body); |
|  | } else { |
|  | $(".phError").html('Please enter a valid number!') |
|  | $(".phError").show(); |
|  | } |
|  | } |
|  |  |
|  | function generateOTP() { |
|  | var digits = '0123456789'; |
|  | let OTP = ''; |
|  | for (let i = 0; i < 4; i++) { |
|  | OTP += digits[Math.floor(Math.random() \* 10)]; |
|  | } |
|  | return OTP; |
|  | } |
|  |  |
|  | function verifyOTP() { |
|  | $(".otpError").html("").hide(); |
|  | var enteredOtp = $("#pass").val(); |
|  | if (enteredOtp == otp) { |
|  | document.getElementById("verifiedOTP").value = otp; |
|  | document.getElementById("user\_registration\_form").submit(); |
|  | } else { |
|  | $(".otpError").html('Invalid OTP!') |
|  | $(".otpError").show(); |
|  | return false; |
|  | } |
|  | } |
|  | </script> |
|  |  |
|  | </html> |

user\_dashboard.php

|  |
| --- |
| lex; |
|  | flex-direction: column; |
|  | } |
|  |  |
|  | td, td input{ |
|  | text-align: left; |
|  | } |
|  | } |
|  | </style> |
|  | <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.2.1/jquery.min.js"></script> |
|  | </head> |
|  |  |
|  | <body> |
|  | <div> |
|  | <?php |
|  | include('components/navbar.php'); |
|  | ?> |
|  | <div class="blur"> |
|  | <div class="blurBox" id="blurBox"></div> |
|  | <h5 class="my-3">Welcome <?Php echo $\_SESSION['name']; ?>!</h5> |
|  | <p align="center">ANY REPAIR OF YOUR VEHICLE</p> |
|  |  |
|  | <button class="open-button" onclick="openForm()">REQUEST TO REPAIR</button> |
|  |  |
|  | <div class="form-popup" id="myForm"> |
|  | <form action="./backend/user\_dashboard\_back.php" method="POST" class="form-container"> |
|  | <h1 style="border-bottom: 1px solid #f1f1f1;" class="mb-3">REPAIR REQUEST</h1> |
|  |  |
|  | <!-- <label for="name"><b>Name</b></label> --> |
|  | <input type="text" value="<?Php echo $\_SESSION['name']; ?>" name="name" readonly> |
|  |  |
|  | <!-- <label for="location"><b>Landmark</b></label> --> |
|  | <input type="text" placeholder="Landmark" name="location" required autocomplete="off"> |
|  |  |
|  | <!-- <label for="vehicle\_type"><b>Vehicle</b></label> --> |
|  | <input type="text" placeholder="Bike, Car, Truck etc" name="vehicle\_type" required autocomplete="off"> |
|  |  |
|  | <!-- <label for="vehicle\_problem"><b>Vehicle Problem</b></label> --> |
|  | <input type="text" placeholder="Puncher, Break failure, Engine malfunction etc" name="vehicle\_problem" required autocomplete="off"> |
|  |  |
|  | <input type="text" hidden name="latitude" id="latitude"> |
|  | <input type="text" hidden name="longitude" id="longitude"> |
|  |  |
|  | <input class="btn" type="submit" name="submit"> |
|  | <button type="button" class="btn cancel" onclick="closeForm()">Cancel</button> |
|  | </form> |
|  | </div> |
|  | <div class="cur-req"> |
|  | <h2>CURRENT ORDERS</h2> |
|  | <form method="POST" action="user\_cancel.php"> |
|  | <?php { |
|  | // Create connection |
|  | $conn = mysqli\_connect("localhost", "root", "", "repairspot"); |
|  | // Check connection |
|  | if (!$conn) { |
|  | die("Connection failed" . mysqli\_connect\_error()); |
|  | } |
|  | $name = $\_SESSION['name']; |
|  | $sql = "SELECT order\_id,last\_updated,user\_request\_place,vehicle\_type,vehicle\_problem FROM user\_booking\_request where name='$name' AND request\_status='PENDING'"; |
|  | $result = $conn->query($sql); |
|  |  |
|  | if ($result->num\_rows > 0) { |
|  | echo "<table><tr><th>ORDER ID</th><th>DATE&TIME</th><th>LANDMARK</th><th>VEHICLE TYPE</th><th>VEHICLE PROBLEM</th></tr>"; |
|  | // output data of each row |
|  | while ($row = $result->fetch\_assoc()) { |
|  | echo "<tr><td><input type='text' name='order\_id' value='" . $row["order\_id"] . "' readonly></td><td>" . $row["last\_updated"] . "</td><td>" . $row["user\_request\_place"] . "</td><td>" . $row["vehicle\_type"] . "</td><td>" . $row["vehicle\_problem"] . "</td><td><input type='submit' class='btn btn-danger rounded-0' name='cancel' value='Cancel'></td></tr>"; |
|  | } |
|  | echo "</table>"; |
|  | } else { |
|  | echo " NO ORDERS FOUND"; |
|  | } |
|  | $conn->close(); |
|  | } |
|  | ?> |
|  | </form> |
|  | </div> |
|  | <div class="approved-orders cur-req"> |
|  | <h2>APPROVED ORDERS</h2> |
|  | <form method="POST" action=""> |
|  | <?php { |
|  | // Create connection |
|  | $conn = mysqli\_connect("localhost", "root", "", "repairspot"); |
|  | // Check connection |
|  | if (!$conn) { |
|  | die("Connection failed" . mysqli\_connect\_error()); |
|  | } |
|  | $name = $\_SESSION['name']; |
|  | $sql = "SELECT order\_id,approved\_mech\_name,mech\_mobile\_num,order\_status,approved\_datetime FROM mech\_approved where user\_name='$name'"; |
|  | $result = $conn->query($sql); |
|  |  |
|  | if ($result && $result->num\_rows > 0) { |
|  | echo "<table><tr><th>ORDER ID</th><th>MECHANIC EMAIL</th><th>MECHANIC MOBILE NUM</th><th>ORDER STATUS</th><th>APPROVED DATE&TIME</th></tr>"; |
|  | // output data of each row |
|  | while ($row = $result->fetch\_assoc()) { |
|  | echo "<tr><td>" . $row["order\_id"] . "</td><td>" . $row["approved\_mech\_name"] . "</td><td>" . $row['mech\_mobile\_num'] . "</td><td>" . $row["order\_status"] . "</td><td>" . $row["approved\_datetime"] . "</td></tr>"; |
|  | } |
|  | echo "</table>"; |
|  | } else { |
|  | echo " NO ORDERS FOUND"; |
|  | } |
|  | $conn->close(); |
|  | } |
|  | ?> |
|  | </form> |
|  |  |
|  | </div> |
|  | <div class="odr-htry"> |
|  | <h2>ORDER HISTORY</h2> |
|  | <?php { |
|  | // Create connection |
|  | $conn = mysqli\_connect("localhost", "root", "", "repairspot"); |
|  | // Check connection |
|  | if (!$conn) { |
|  | die("Connection failed" . mysqli\_connect\_error()); |
|  | } |
|  | $name = $\_SESSION['name']; |
|  | $sql = "SELECT order\_id,last\_updated,user\_request\_place,vehicle\_type,vehicle\_problem,request\_status FROM user\_booking\_request where name='$name' AND request\_status='CANCELLED' or request\_status='COMPLETED'"; |
|  | $result = $conn->query($sql); |
|  |  |
|  | if ($result->num\_rows > 0) { |
|  | echo "<table><tr><th>ORDER ID</th><th>ORDER CANCELLED/COMPLETED<br>DATE&TIME</th><th>LOCATION</th><th>VEHICLE TYPE</th><th>VEHICLE PROBLEM</th><th>ORDER STATUS</th></tr>"; |
|  | // output data of each row |
|  | while ($row = $result->fetch\_assoc()) { |
|  | echo "<tr><td>" . $row["order\_id"] . "</td><td>" . $row["last\_updated"] . "</td><td>" . $row["user\_request\_place"] . "</td><td>" . $row["vehicle\_type"] . "</td><td>" . $row["vehicle\_problem"] . "</td><td>" . $row['request\_status'] . "</td></tr>"; |
|  | } |
|  | echo "</table>"; |
|  | } else { |
|  | echo " NO ORDERS FOUND"; |
|  | } |
|  | $conn->close(); |
|  | } |
|  | ?> |
|  | </div> |
|  | </div> |
|  | <?php |
|  | include('components/justFooter.php'); |
|  | ?> |
|  | </div> |
|  | </body> |
|  | <script> |
|  | function openForm() { |
|  | document.getElementById("myForm").style.display = "block"; |
|  | document.getElementById("blurBox").style.display = "block"; |
|  | } |
|  |  |
|  | function closeForm() { |
|  | document.getElementById("myForm").style.display = "none"; |
|  | document.getElementById("blurBox").style.display = "none"; |
|  | } |
|  | </script> |
|  |  |
|  | <script> |
|  | $(document).ready(function() { |
|  | if (navigator.geolocation) { |
|  | navigator.geolocation.getCurrentPosition(showLocation); |
|  | } else { |
|  | $('#location').html('Geolocation is not supported by this browser.'); |
|  | } |
|  | }); |
|  |  |
|  | function showLocation(position) { |
|  | var latitude = position.coords.latitude; |
|  | var longitude = position.coords.longitude; |
|  | document.getElementById("latitude").value = latitude; |
|  | document.getElementById("longitude").value = longitude; |
|  | var gmap = `https://maps.google.com/?q=${latitude},${longitude}` |
|  | var gmapwith = `https://www.google.com/maps/dir/?api=1&origin=${latitude},${longitude}&destination=34.059808,-118.368152` |
|  | } |
|  | </script> |
|  |  |
|  | </html> |

mech\_dashboard.php

|  |
| --- |
| <?php |
|  | session\_cache\_limiter('private, must-revalidate'); |
|  | session\_cache\_expire(61200); |
|  | if( empty(session\_id()) && !headers\_sent()){ |
|  | session\_start(); |
|  | } |
|  | if (!$\_SESSION['name']) { |
|  | header("Location: https://localhost/Quick-Mechanist/"); |
|  | } |
|  | include('backend/radius\_calculator.php'); |
|  | ?> |
|  | <html> |
|  |  |
|  | <head> |
|  | <title>Mechanic Dashboard</title> |
|  | <meta name="viewport" content="width=device-width, initial-scale=1"> |
|  |  |
|  | <link rel="shortcut icon" href="./assets/images/car-care.png" type="image/x-icon" /> |
|  | <!-- Styles and Fonts --> |
|  | <!-- Bootstrap --> |
|  | <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-aFq/bzH65dt+w6FI2ooMVUpc+21e0SRygnTpmBvdBgSdnuTN7QbdgL+OapgHtvPp" crossorigin="anonymous"> |
|  | <!-- Custom CSS --> |
|  | <link rel="stylesheet" href="./assets/css/styles.css"> |
|  | <!-- Font Icon --> |
|  | <link rel="stylesheet" href="./assets/fonts/material-icon/css/material-design-iconic-font.min.css"> |
|  | <!-- Main CSS --> |
|  | <link rel="stylesheet" href="./assets/css/style.css"> |
|  | <link rel="stylesheet" type="text/css" href="./assets/css/file.css"> |
|  | <style> |
|  | .tableInput { |
|  | width: 100%; |
|  | display: block; |
|  | border: none !important; |
|  | padding: 5px; |
|  | height: 100%; |
|  | box-sizing: border-box; |
|  | word-wrap: break-word; |
|  | word-break: break-all; |
|  | text-align: center; |
|  | pointer-events: none; |
|  | } |
|  |  |
|  | .mx-3 { |
|  | padding: 0px 10px; |
|  | } |
|  |  |
|  | @media only screen and (max-width: 600px) { |
|  | table { |
|  | display: flex; |
|  | align-items: center; |
|  | justify-content: center; |
|  | } |
|  |  |
|  | tbody { |
|  | display: flex; |
|  | flex-direction: row; |
|  | } |
|  |  |
|  | tr { |
|  | display: flex; |
|  | flex-direction: column; |
|  | } |
|  |  |
|  | td, |
|  | td input { |
|  | text-align: left; |
|  | } |
|  | } |
|  | </style> |
|  | </head> |
|  |  |
|  | <body> |
|  | <?php |
|  | include('components/navbar.php'); |
|  | ?> |
|  | <div class="blur"> |
|  | <h5 class="my-3">Welcome <?Php echo $\_SESSION['name']; ?>!</h5> |
|  | <div class="cur-req"> |
|  | <h2>NEW ORDERS</h2> |
|  | <form action="mech\_approved.php" method="POST"> |
|  | <input type="hidden" name="mech\_email" value="<?php echo $\_SESSION['name']; ?>"> |
|  | <input type="hidden" name="mech\_mobile\_num" VALUE="<?Php echo $\_SESSION['mob\_num']; ?>"> |
|  | <?php { |
|  | // Create connection |
|  | $conn = mysqli\_connect("localhost", "root", "", "repairspot"); |
|  | // Check connection |
|  | if (!$conn) { |
|  | die("Connection failed" . mysqli\_connect\_error()); |
|  | } |
|  | $sql = "SELECT last\_updated,order\_id,name,user\_request\_place,vehicle\_type,vehicle\_problem,request\_status,latitude,longitude FROM user\_booking\_request WHERE request\_status='PENDING'"; |
|  |  |
|  | $result = $conn->query($sql); |
|  |  |
|  | if ($result && $result->num\_rows > 0) { |
|  | echo "<table><tr><th>ORDER ID</th><th>DATE & TIME</th><th>CUSTOMER NAME</th><th>LOCATION</th><th>VEHICLE TYPE</th><th>VEHICLE PROBLEM</th><th class='mx-3'>NAVIGATION</th></tr>"; |
|  | // output data of each row |
|  | while ($row = $result->fetch\_assoc()) { |
|  | if ($row) { |
|  | $gmapwith = "https://www.google.com/maps/dir/?api=1&origin=" . $\_SESSION['latitude'] . "," . $\_SESSION['longitude'] . "&destination=" . $row['latitude'] . "," . $row['longitude'] . ""; |
|  | $actionButton = $row["request\_status"] == 'APPROVED' ? "<button type='submit' class='btn btn-danger rounded-0' name='mech\_cancel\_action'>Cancel</button>" : "<button type='submit' class='btn btn-success rounded-0' name='mech\_approve\_action'>Approve</button>"; |
|  | echo "<tr> <td><input class='tableInput' type='text' name='order\_id' value='" . $row["order\_id"] . "' /></td> <td>" . $row["last\_updated"] . "</td> <td><input class='tableInput' type='text' name='user\_name' value='" . $row["name"] . "' /></td> <td><textarea class='tableInput' type='text' name='user\_request\_place'>" . $row["user\_request\_place"] . "</textarea></td> <td><input class='tableInput' type='text' name='vehicle\_type' value='" . $row["vehicle\_type"] . "' /></td> <td><input class='tableInput' type='text' name='vehicle\_problem' value='" . $row["vehicle\_problem"] . "' /></td> <td><a href='" . $gmapwith . "' target=\_blank> Google Map </a></td> <td>" . $actionButton . "</td> </tr>"; |
|  | } |
|  | } |
|  | echo "</table>"; |
|  | } else { |
|  | echo "0 results"; |
|  | } |
|  | $conn->close(); |
|  | } |
|  | ?> |
|  | </form> |
|  | <div class="content"> |
|  |  |
|  | </div> |
|  | </div> |
|  | <div class="cur-req"> |
|  | <h2>UNDERTAKEN ORDERS</h2> |
|  | <form action="mech\_approved.php" method="POST"> |
|  | <input type="hidden" name="mech\_email" value="<?php echo $\_SESSION['name']; ?>"> |
|  | <input type="hidden" name="mech\_mobile\_num" VALUE="<?Php echo $\_SESSION['mob\_num']; ?>"> |
|  | <?php { |
|  | // Create connection |
|  | $conn = mysqli\_connect("localhost", "root", "", "repairspot"); |
|  | // Check connection |
|  | if (!$conn) { |
|  | die("Connection failed" . mysqli\_connect\_error()); |
|  | } |
|  | $sql = "SELECT last\_updated,order\_id,name,user\_request\_place,vehicle\_type,vehicle\_problem,request\_status,latitude,longitude FROM user\_booking\_request WHERE request\_status='APPROVED' and approved\_mech\_name='" . $\_SESSION['name'] . "';"; |
|  |  |
|  | $result = $conn->query($sql); |
|  |  |
|  | if ($result && $result->num\_rows > 0) { |
|  | echo "<table><tr><th>ORDER ID</th><th>DATE & TIME</th><th>CUSTOMER NAME</th><th>LOCATION</th><th>VEHICLE TYPE</th><th>VEHICLE PROBLEM</th><th class='mx-3'>NAVIGATION</th></tr>"; |
|  | // output data of each row |
|  | while ($row = $result->fetch\_assoc()) { |
|  | if ($row) { |
|  | $gmapwith = "https://www.google.com/maps/dir/?api=1&origin=" . $\_SESSION['latitude'] . "," . $\_SESSION['longitude'] . "&destination=" . $row['latitude'] . "," . $row['longitude'] . ""; |
|  | $actionButton = $row["request\_status"] == 'APPROVED' ? "<button type='submit' class='btn btn-danger rounded-0' name='mech\_cancel\_action'>Cancel</button>" : "<button type='submit' class='btn btn-success rounded-0' name='mech\_approve\_action'>Approve</button>"; |
|  | $distance = haversineGreatCircleDistance($\_SESSION['latitude'], $\_SESSION['longitude'], $row['latitude'], $row['longitude']); |
|  | echo "<tr> <td><input class='tableInput' type='text' name='order\_id' value='" . $row["order\_id"] . "' /></td> <td>" . $row["last\_updated"] . "</td> <td><input class='tableInput' type='text' name='user\_name' value='" . $row["name"] . "' /></td> <td><textarea class='tableInput' type='text' name='user\_request\_place'>" . $row["user\_request\_place"] . "</textarea></td> <td><input class='tableInput' type='text' name='vehicle\_type' value='" . $row["vehicle\_type"] . "' /></td> <td><input class='tableInput' type='text' name='vehicle\_problem' value='" . $row["vehicle\_problem"] . "' /></td> <td>" . "$distance[0] $distance[1]" . "<br><a href='" . $gmapwith . "' target=\_blank> Google Map </a></td> <td>" . $actionButton . "</td> </tr>"; |
|  | } |
|  | } |
|  | echo "</table>"; |
|  | } else { |
|  | echo "0 results"; |
|  | } |
|  | $conn->close(); |
|  | } |
|  | ?> |
|  | </form> |
|  | <div class="content"> |
|  |  |
|  | </div> |
|  | </div> |
|  | </div> |
|  | <?php |
|  | include('components/justFooter.php'); |
|  | ?> |
|  | </body> |
|  |  |
|  | </html> |

mech\_approved.php

|  |
| --- |
| <?php { |
|  | // Create connection |
|  | $conn = mysqli\_connect("localhost", "root", "", "repairspot"); |
|  | // Check connection |
|  | if (!$conn) { |
|  | die("Connection failed" . mysqli\_connect\_error()); |
|  | } |
|  | $order\_id = $\_POST['order\_id']; |
|  | if(isset($\_POST['mech\_approve\_action'])){ |
|  | $mech\_name = $\_POST['mech\_email']; |
|  | $mech\_mobile\_num = $\_POST['mech\_mobile\_num']; |
|  | $user\_name = $\_POST['user\_name']; |
|  | $location = $\_POST['user\_request\_place']; |
|  | $vehicle\_type = $\_POST['vehicle\_type']; |
|  | $vehicle\_problem = $\_POST['vehicle\_problem']; |
|  | $sql = "INSERT INTO mech\_approved(order\_id,user\_name,approved\_mech\_name,mech\_mobile\_num,vehicle\_type,vehicle\_problem,location,order\_status) |
|  | VALUES ('$order\_id','$user\_name','$mech\_name','$mech\_mobile\_num','$vehicle\_type','$vehicle\_problem','$location','APPROVED')"; |
|  |  |
|  | $sql\_user\_req = "UPDATE `user\_booking\_request` SET `request\_status` = 'APPROVED', `approved\_mech\_name` = '$mech\_name' WHERE `user\_booking\_request`.`order\_id` = $order\_id;"; |
|  |  |
|  | if (mysqli\_query($conn, $sql) && mysqli\_query($conn, $sql\_user\_req)) { |
|  | echo "<script> |
|  | alert('order approved'); |
|  | </script>"; |
|  | include 'mech\_login.php'; |
|  | } else { |
|  | echo "error"; |
|  | } |
|  | }else{ |
|  | $sql = "DELETE FROM mech\_approved WHERE `mech\_approved`.`order\_id` = $order\_id;"; |
|  | $sql\_user\_req = "UPDATE `user\_booking\_request` SET `request\_status` = 'PENDING' WHERE `user\_booking\_request`.`order\_id` = $order\_id;"; |
|  | print\_r($sql); |
|  | print\_r($sql\_user\_req); |
|  | if (mysqli\_query($conn, $sql) && mysqli\_query($conn, $sql\_user\_req)) { |
|  | echo "<script> |
|  | alert('order approved'); |
|  | </script>"; |
|  | include 'mech\_login.php'; |
|  | } else { |
|  | echo "error"; |
|  | } |
|  | } |
|  | mysqli\_close($conn); |
|  | } |

user\_cancel.php

|  |
| --- |
| <?php |
|  | // Create connection |
|  | $conn = mysqli\_connect("repairspot","root","","repairspot"); |
|  | // Check connection |
|  | if (!$conn) |
|  | { |
|  | die("Connection failed".mysqli\_connect\_error()); |
|  | } |
|  | $order\_id=$\_POST['order\_id']; |
|  | $sql = "UPDATE user\_booking\_request SET request\_status='CANCELLED' WHERE order\_id='$order\_id' "; |
|  | if (mysqli\_query($conn,$sql)) |
|  | { |
|  | echo "order id".$order\_id."is cancelled successfull"; |
|  | header("Location: https://localhost/Quick-Mechanist/user\_dashboard.php"); |
|  | } |
|  | ?> |

Database Structure

mech\_approved

|  |  |
| --- | --- |
| order\_id | Int ( Primary ) |
| user\_name | String |
| approved\_mech\_name | String |
| vehicle\_type | String |
| vehicle\_problem | String |
| location | String |
| order\_status | Choice |
| approved\_datetime | Datetime |
| mech\_mobile\_num | Int |

mech\_details

|  |  |
| --- | --- |
| latitude | Float |
| longitude | Float |
| otp | Int |
| service\_type | String |
| service\_type\_others | String |
| name | String |
| mob\_num | Int |
| mech\_id | Int ( Primary ) |

user\_booking\_request

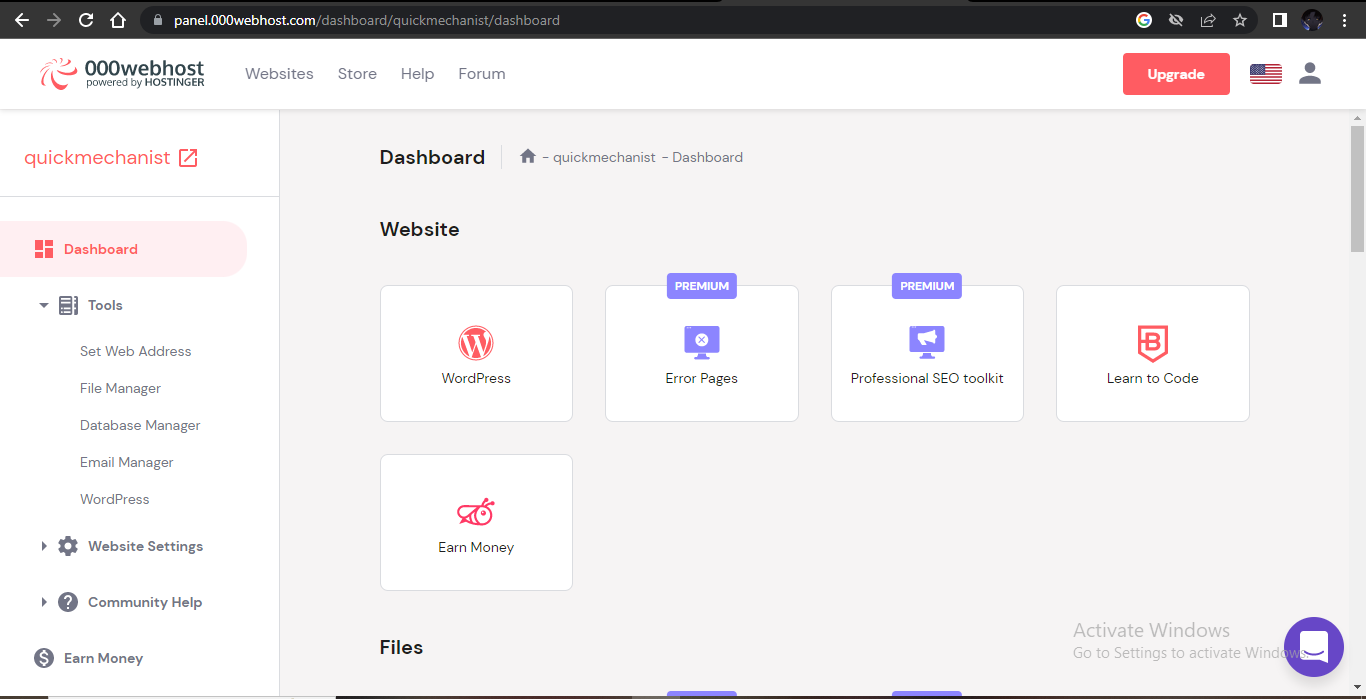
|  |  |
| --- | --- |
| name | String |
| user\_request\_place | String |
| vehicle\_type | String |
| vehicle\_problem | String |
| request\_status | String |
| approved\_mech\_name | Relationship |
| order\_id | Int ( Primary ) |
| last\_updated | Datetime |
| latitude | Float |
| longitude | Float |

user\_details

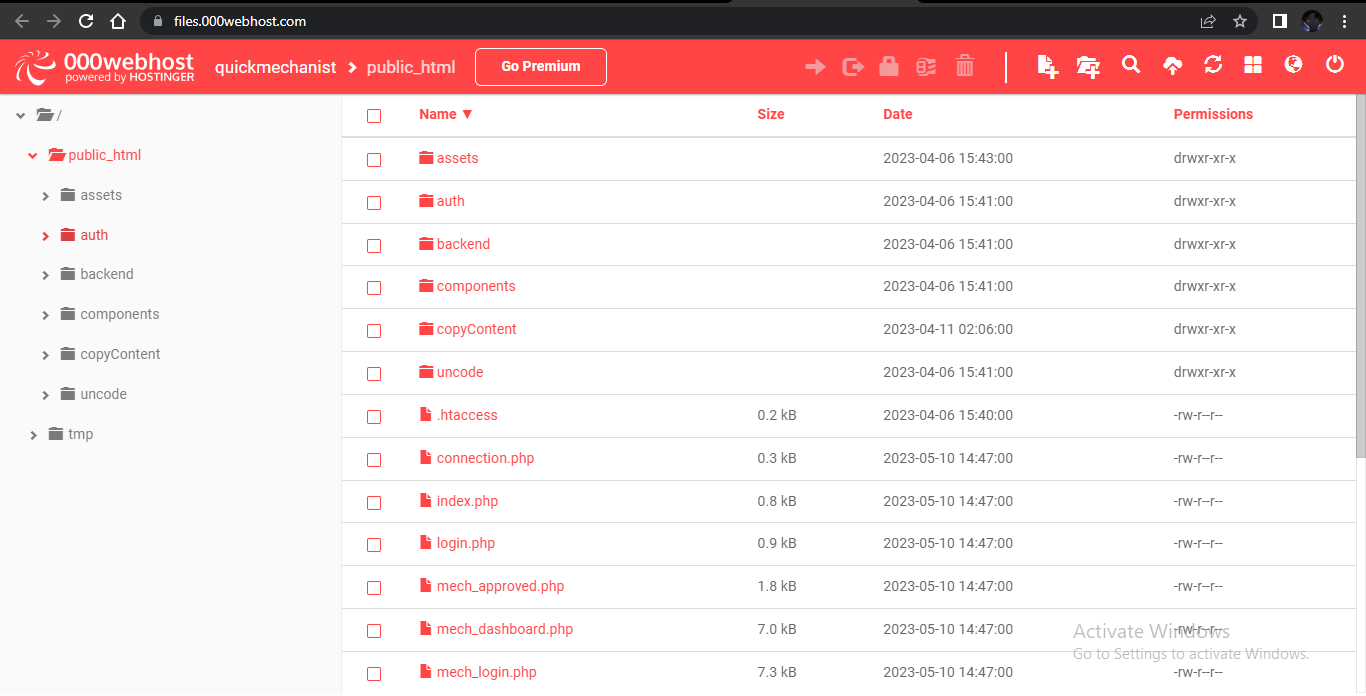
|  |  |
| --- | --- |
| name | String |
| otp | Int |
| mob\_num | Int |
| user\_id | Int ( Primary ) |

Web Hosting

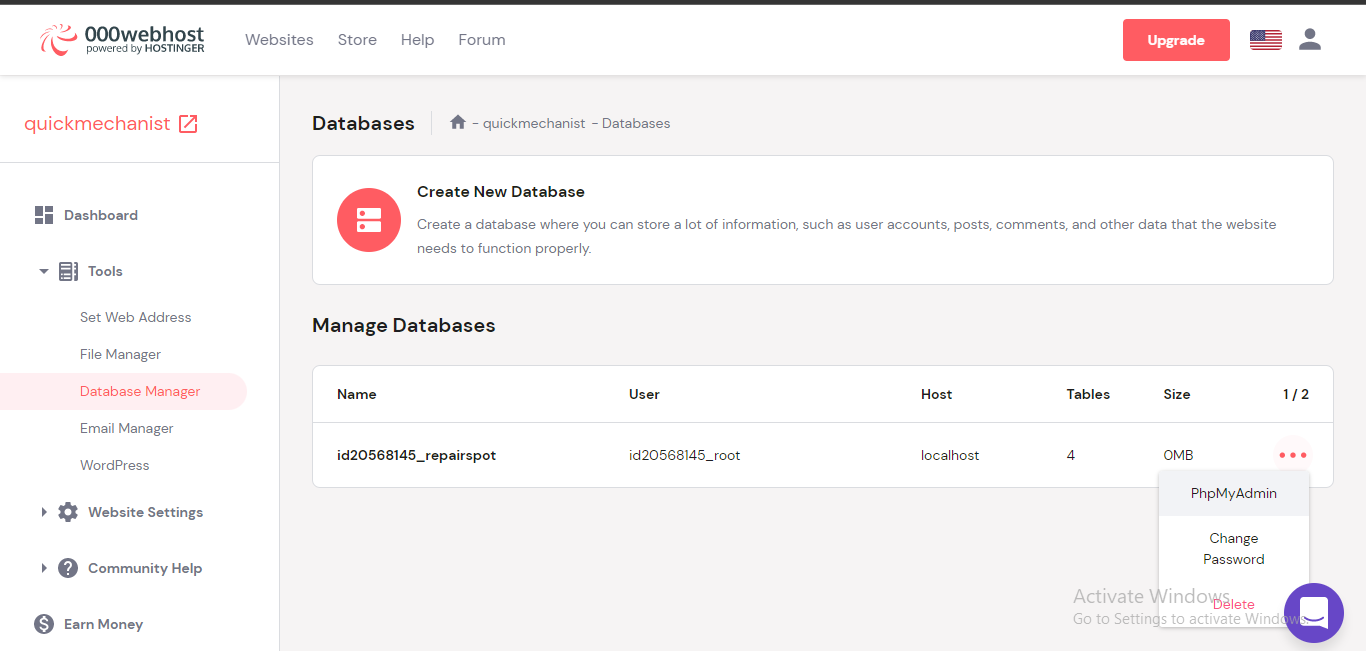
<https://quickmechanist.000webhostapp.com/>

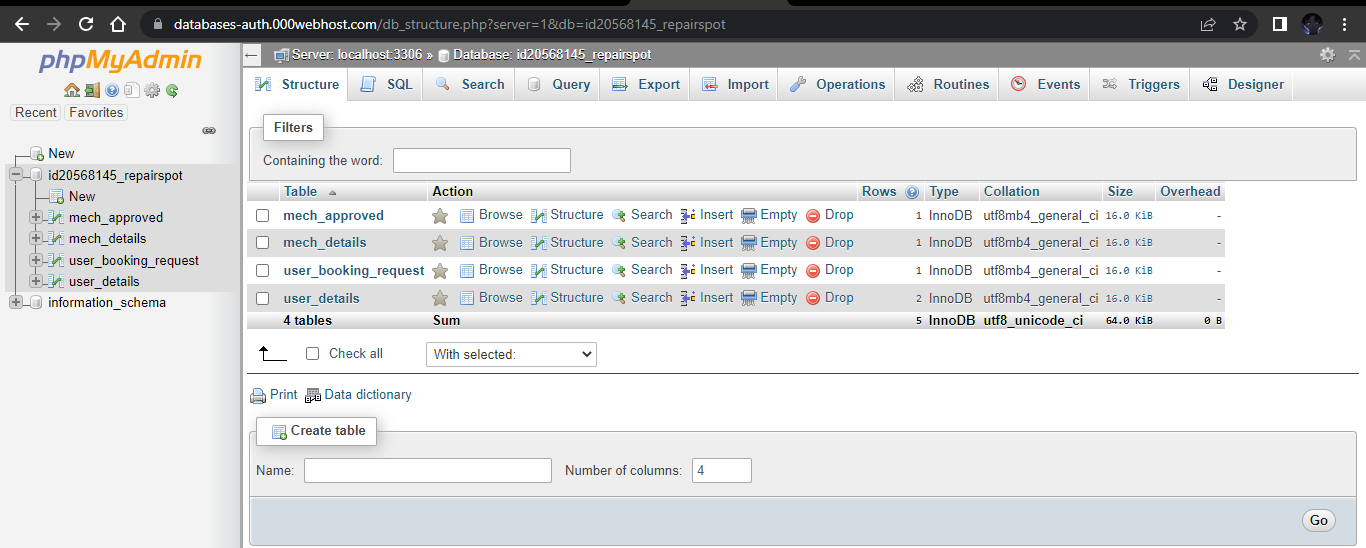


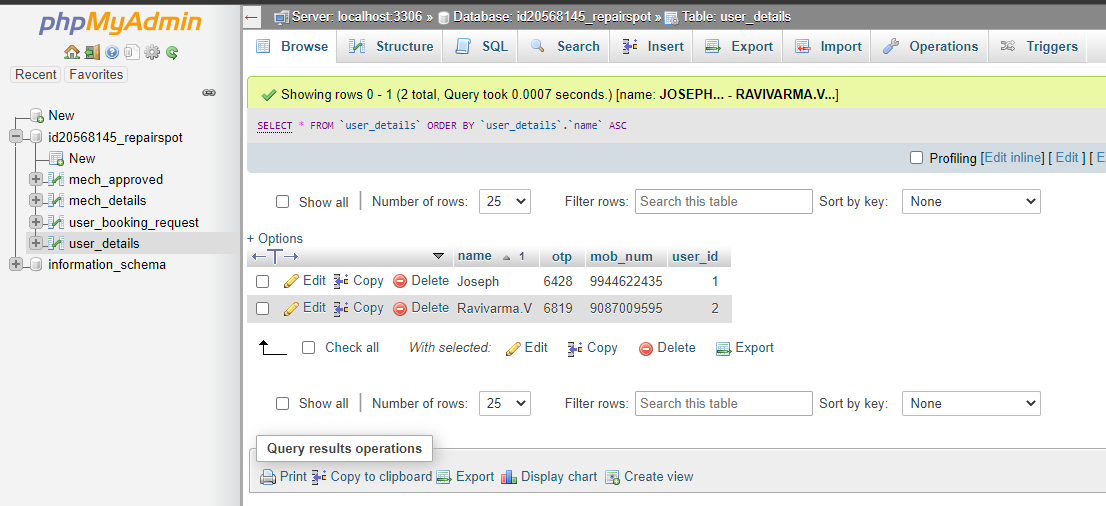
File system

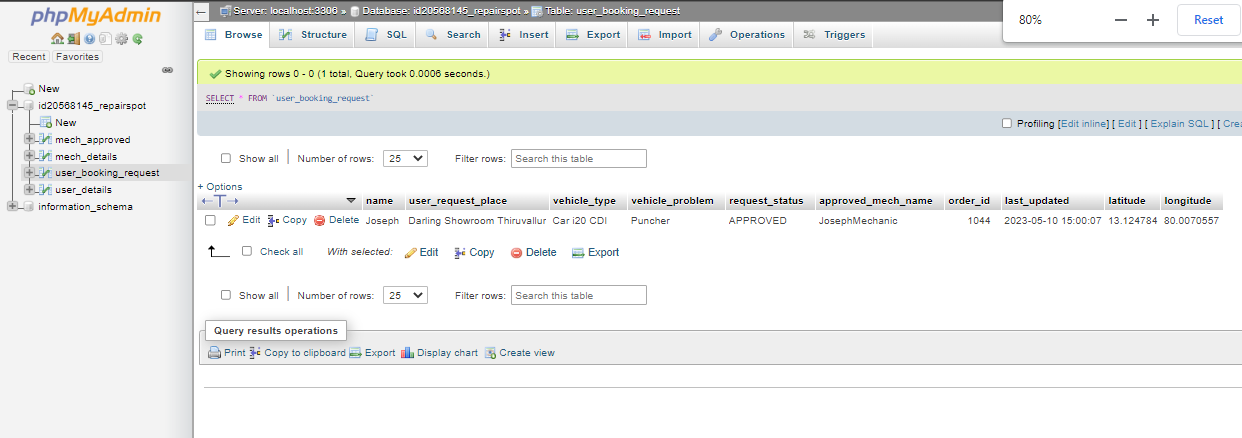


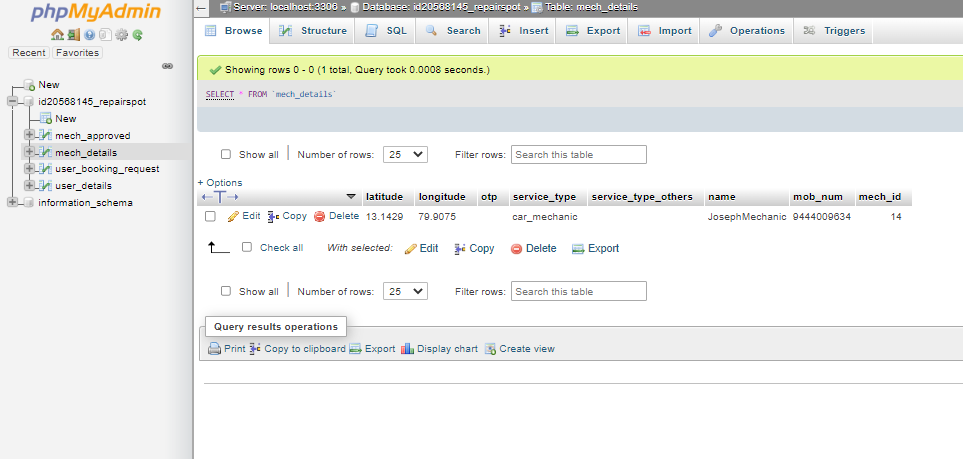
Database PHPMYADMIN

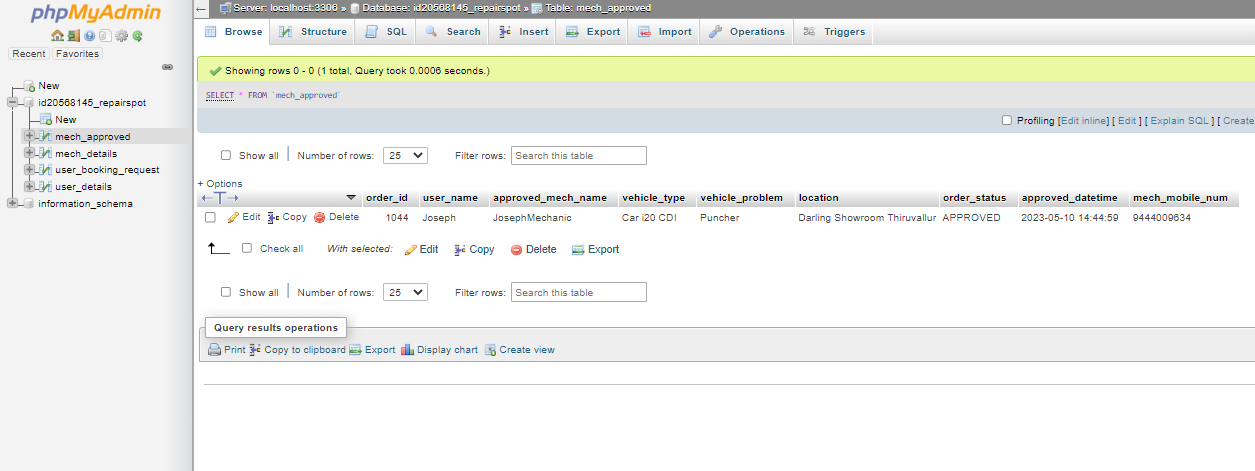












Mobile Application

<https://github.com/afranzio/Quick-Mechanist/blob/main/Mobile%20App/Built/app-release.apk>

