Online Railway reservation system

<?php

session\_start();

include('assets/inc/config.php');

if(isset($\_POST['pass\_login'])) {

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

$pass\_pwd = sha1(md5($\_POST['pass\_pwd']));

// Improved SQL query with error handling

$stmt = $mysqli->prepare("SELECT pass\_id, pass\_email FROM orrs\_passenger WHERE pass\_email = ? AND pass\_pwd = ?");

if($stmt) {

$stmt->bind\_param('ss', $pass\_email, $pass\_pwd);

$stmt->execute();

$stmt->store\_result();

if($stmt->num\_rows > 0) {

$stmt->bind\_result($pass\_id, $pass\_email);

$stmt->fetch();

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

header("Location: pass-dashboard.php");

exit();

} else {

$error = "Invalid email or password";

}

$stmt->close();

} else {

$error = "Database query error: " . $mysqli->error;

}

}

?>

<!DOCTYPE html>

<html lang="en">

<head>

<!-- Keep existing head section -->

<meta charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0, user-scalable=no">

<meta http-equiv="X-UA-Compatible" content="IE=edge">

<title>Online Railway Reservation System</title>

<link rel="stylesheet" type="text/css" href="assets/lib/perfect-scrollbar/css/perfect-scrollbar.css"/>

<link rel="stylesheet" type="text/css" href="assets/lib/material-design-icons/css/material-design-iconic-font.min.css"/>

<link rel="stylesheet" href="assets/css/app.css" type="text/css"/>

<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.4/css/all.min.css">

<style>

/\* Keep existing styles \*/

.btn-login {

background: linear-gradient(135deg, #667eea, #764ba2);

color: white !important;

border: none;

border-radius: 25px;

padding: 12px 30px;

transition: all 0.3s ease;

width: 100%;

}

.btn-register {

background: linear-gradient(135deg, #ff6b6b, #ff8787);

color: white !important;

border: none;

border-radius: 25px;

padding: 12px 30px;

transition: all 0.3s ease;

width: 100%;

}

.btn-login:hover, .btn-register:hover {

transform: translateY(-2px);

box-shadow: 0 5px 15px rgba(0,0,0,0.2);

color: white;

}

.login-submit .col-6 {

padding: 0 5px;

}

</style>

<?php if(isset($error)) { ?>

<script>

setTimeout(function() {

swal({

title: "Login Failed",

text: "<?php echo $error; ?>",

icon: "error",

button: "Try Again",

});

}, 100);

</script>

<?php } ?>

</head>

<body class="be-splash-screen">

<!-- Keep existing body content -->

<div class="be-wrapper be-login">

<div class="be-content">

<div class="main-content container-fluid">

<div class="splash-container">

<div class="card card-border-color card-border-color-success">

<div class="card-header">

<img class="logo-img" src="assets/img/logo-xx.png" alt="logo" width="200">

<span class="splash-description">Please enter your login details with your happy</span>

</div>

<div class="card-body">

<form method="POST">

<div class="login-form">

<div class="form-group">

<input class="form-control" name="pass\_email" type="email"

placeholder="Email" required autocomplete="off">

</div>

<div class="form-group">

<input class="form-control" name="pass\_pwd" type="password"

placeholder="Password" required>

</div>

<div class="form-group row login-tools">

<div class="col-6 login-remember">

<div class="custom-control custom-checkbox">

<input class="custom-control-input" type="checkbox" id="check1">

<label class="custom-control-label" for="check1">Remember Me</label>

</div>

</div>

<div class="col-6 login-forgot-password text-right">

<a href="pass-pwd-forgot.php">Forgot Password?</a>

</div>

</div>

<div class="form-group row login-submit">

<div class="col-6">

<a href="pass-signup.php" class="btn btn-register">

<i class="fas fa-user-plus mr-2"></i>Register

</a>

</div>

<div class="col-6">

<button type="submit" name="pass\_login" class="btn btn-login">

<i class="fas fa-sign-in-alt mr-2"></i>Login

</button>

</div>

</div>

</div>

</form>

</div>

</div>

<div class="splash-footer text-center mt-3">

<a href="index.php" class="text-white">← Return to Homepage</a>

</div>

<div class="splash-footer text-center text-white-50 mt-2">

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<br>Developed by RAGUL V

<br>All rights reserved

</div>

</div>

</div>

</div>

</div>

<!-- Scripts -->

<script src="assets/lib/jquery/jquery.min.js"></script>

<script src="assets/lib/perfect-scrollbar/js/perfect-scrollbar.min.js"></script>

<script src="assets/lib/bootstrap/dist/js/bootstrap.bundle.min.js"></script>

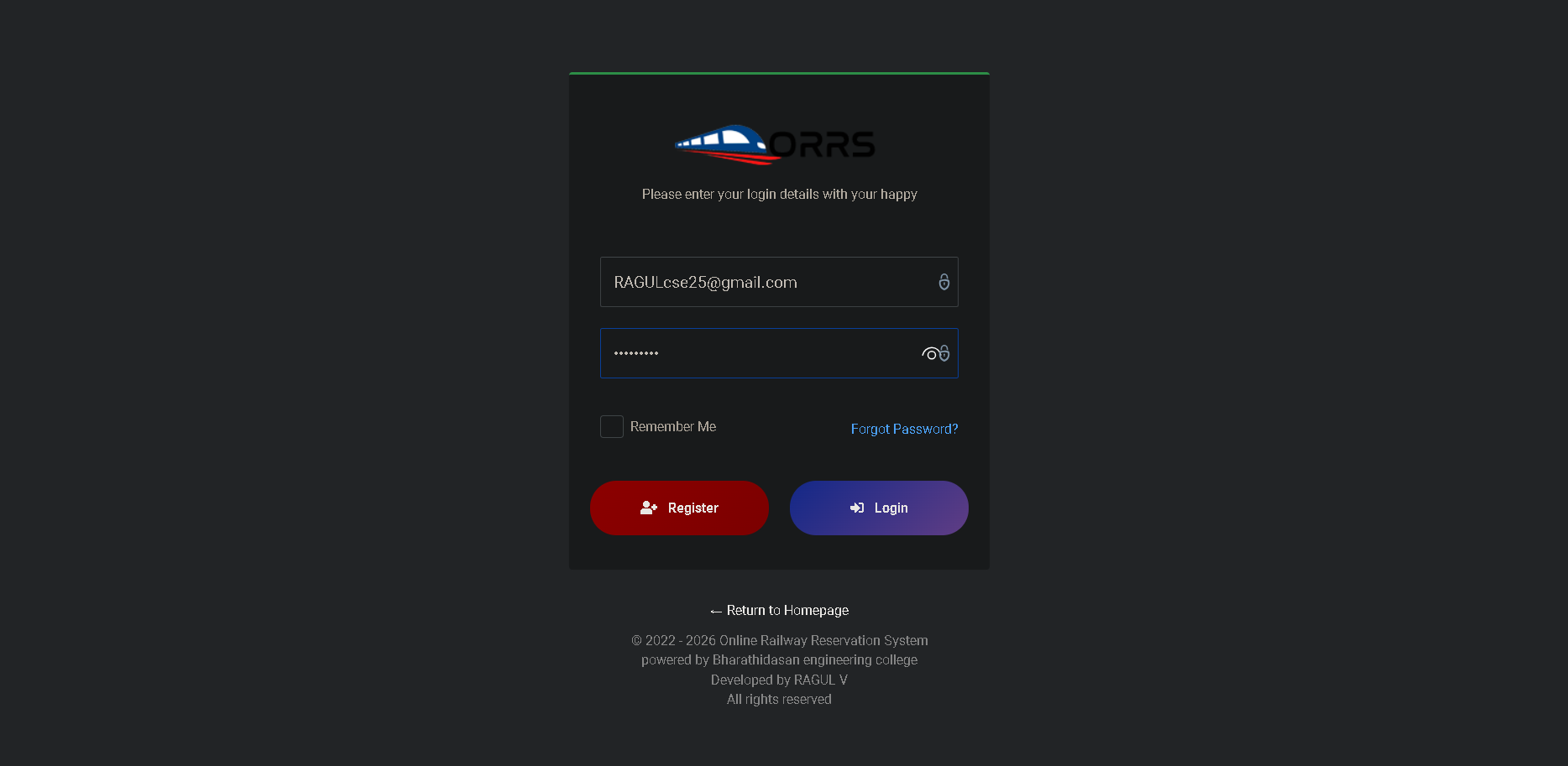
<script src="assets/js/app.js"></script>

<script src="https://cdn.jsdelivr.net/npm/sweetalert2@11"></script>

</body>

</html>

**output**



<?php

session\_start();

include('assets/inc/config.php');

//date\_default\_timezone\_set('Africa /Nairobi');

include('assets/inc/checklogin.php');

check\_login();

$aid=$\_SESSION['pass\_id'];

if(isset($\_POST['Book\_Train']))

{

/\*

\*We have already captured this passenger details....so no need of getting them again.

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

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

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

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

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

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

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

//$pass\_ocupation=$\_POST['pass\_occupation'];

$pass\_bio=($\_POST['pass\_bio']);

//$passwordconf=md5($\_POST['passwordconf']);

//$date = date('d-m-Y h:i:s', time());

\*/

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

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

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

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

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

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

//sql file to update the table of passengers with the new captured information

$query="update orrs\_passenger set pass\_train\_number = ?, pass\_train\_name = ?, pass\_dep\_station = ?, pass\_dep\_time = ?, pass\_arr\_station = ?, pass\_train\_fare = ? where pass\_id=?";

$stmt = $mysqli->prepare($query); //prepare sql and bind it later

$rc=$stmt->bind\_param('ssssssi', $pass\_train\_number, $pass\_train\_name, $pass\_dep\_station, $pass\_dep\_time, $pass\_arr\_station, $pass\_train\_fare, $aid);

$stmt->execute();

if($stmt)

{

$succ = "Reserved Train PLease Proceed To Check Out";

}

else

{

$err = "Please Try Again Later";

}

#echo"<script>alert('Your Profile Has Been Updated Successfully');</script>";

}

?>

<!DOCTYPE html>

<html lang="en">

<!--Head-->

<?php include('assets/inc/head.php');?>

<!--End Head-->

<body>

<div class="be-wrapper be-fixed-sidebar ">

<!--Navigation Bar-->

<?php include('assets/inc/navbar.php');?>

<!--End Navigation Bar-->

<!--Sidebar-->

<?php include('assets/inc/sidebar.php');?>

<!--End Sidebar-->

<div class="be-content">

<div class="page-head">

<h2 class="page-head-title">Book Train </h2>

<nav aria-label="breadcrumb" role="navigation">

<ol class="breadcrumb page-head-nav">

<li class="breadcrumb-item"><a href="pass-dashboard.php">Dashboard</a></li>

<li class="breadcrumb-item"><a href="#">Book Train</a></li>

<li class="breadcrumb-item active">Reserve Seat</li>

</ol>

</nav>

</div>

<?php if(isset($succ)) {?>

<!--This code for injecting an alert-->

<script>

setTimeout(function ()

{

swal("Success!","<?php echo $succ;?>!","success");

},

100);

</script>

<?php } ?>

<?php if(isset($err)) {?>

<!--This code for injecting an alert-->

<script>

setTimeout(function ()

{

swal("Failed!","<?php echo $err;?>!","Failed");

},

100);

</script>

<?php } ?>

<div class="main-content container-fluid">

<?php

$aid=$\_SESSION['pass\_id'];

$ret="select \* from orrs\_passenger where pass\_id=?";

$stmt= $mysqli->prepare($ret) ;

$stmt->bind\_param('i',$aid);

$stmt->execute() ;//ok

$res=$stmt->get\_result();

//$cnt=1;

while($row=$res->fetch\_object())

{

?>

<div class="row">

<div class="col-md-12">

<div class="card card-border-color card-border-color-success">

<div class="card-header card-header-divider"><span class="card-subtitle">Fill All Details</span></div>

<div class="card-body">

<form method ="POST">

<div class="form-group row">

<label class="col-12 col-sm-3 col-form-label text-sm-right" for="inputText3"> First Name</label>

<div class="col-12 col-sm-8 col-lg-6">

<input class="form-control" readonly name="pass\_fname" value="<?php echo $row->pass\_fname;?>" id="inputText3" type="text">

</div>

</div>

<div class="form-group row">

<label class="col-12 col-sm-3 col-form-label text-sm-right" for="inputText3"> Last Name</label>

<div class="col-12 col-sm-8 col-lg-6">

<input class="form-control" readonly name="pass\_lname" value="<?php echo $row->pass\_lname;?>" id="inputText3" type="text">

</div>

</div>

<div class="form-group row">

<label class="col-12 col-sm-3 col-form-label text-sm-right" for="inputText3"> Phone Number</label>

<div class="col-12 col-sm-8 col-lg-6">

<input class="form-control" readonly name="pass\_phone" value="<?php echo $row->pass\_phone;?>" id="inputText3" type="text">

</div>

</div>

<div class="form-group row">

<label class="col-12 col-sm-3 col-form-label text-sm-right" for="inputText3"> Address</label>

<div class="col-12 col-sm-8 col-lg-6">

<input class="form-control" readonly name="pass\_addr" value="<?php echo $row->pass\_addr;?>" id="inputText3" type="text">

</div>

</div>

<!--Lets get the details of one single train using its Train Id

and pass it to this user instance-->

<?php

$id=$\_GET['id'];

$ret="select \* from orrs\_train where id=?";

$stmt= $mysqli->prepare($ret) ;

$stmt->bind\_param('i',$id);

$stmt->execute() ;//ok

$res=$stmt->get\_result();

//$cnt=1;

while($row=$res->fetch\_object())

{

?>

<div class="form-group row">

<label class="col-12 col-sm-3 col-form-label text-sm-right" for="inputText3">Train Number</label>

<div class="col-12 col-sm-8 col-lg-6">

<input class="form-control" readonly name="pass\_train\_number" value="<?php echo $row->number;?>" id="inputText3" type="text">

</div>

</div>

<div class="form-group row">

<label class="col-12 col-sm-3 col-form-label text-sm-right" for="inputText3">Train Name</label>

<div class="col-12 col-sm-8 col-lg-6">

<input class="form-control" readonly name="pass\_train\_name" value="<?php echo $row->name;?>" id="inputText3" type="text">

</div>

</div>

<div class="form-group row">

<label class="col-12 col-sm-3 col-form-label text-sm-right" for="inputText3">Departure</label>

<div class="col-12 col-sm-8 col-lg-6">

<input class="form-control" readonly name="pass\_dep\_station" value="<?php echo $row->current;?>" id="inputText3" type="text">

</div>

</div>

<div class="form-group row">

<label class="col-12 col-sm-3 col-form-label text-sm-right" for="inputText3"> Arrival </label>

<div class="col-12 col-sm-8 col-lg-6">

<input class="form-control" readonly name="pass\_arr\_station" value="<?php echo $row->destination;?>" id="inputText3" type="text">

</div>

</div>

<div class="form-group row">

<label class="col-12 col-sm-3 col-form-label text-sm-right" for="inputText3"> Departure Time</label>

<div class="col-12 col-sm-8 col-lg-6">

<input class="form-control" readonly name="pass\_dep\_time" value="<?php echo $row->time;?>" id="inputText3" type="text">

</div>

</div>

<div class="form-group row">

<label class="col-12 col-sm-3 col-form-label text-sm-right" for="inputText3">Train Fare</label>

<div class="col-12 col-sm-8 col-lg-6">

<input class="form-control" readonly name="pass\_train\_fare" value="<?php echo $row->fare;?>" id="inputText3" type="text">

</div>

</div>

<!--End TRain isntance-->

<?php }?>

<div class="col-sm-6">

<p class="text-right">

<input class="btn btn-space btn-outline-success" value ="Book Train" name = "Book\_Train" type="submit">

<button class="btn btn-space btn-outline-danger">Cancel</button>

</p>

</div>

</form>

</div>

</div>

</div>

<?php }?>

</div>

<!--footer-->

<?php include('assets/inc/footer.php');?>

<!--EndFooter-->

</div>

</div>

<script src="assets/lib/jquery/jquery.min.js" type="text/javascript"></script>

<script src="assets/lib/perfect-scrollbar/js/perfect-scrollbar.min.js" type="text/javascript"></script>

<script src="assets/lib/bootstrap/dist/js/bootstrap.bundle.min.js" type="text/javascript"></script>

<script src="assets/js/app.js" type="text/javascript"></script>

<script src="assets/lib/jquery-ui/jquery-ui.min.js" type="text/javascript"></script>

<script src="assets/lib/jquery.nestable/jquery.nestable.js" type="text/javascript"></script>

<script src="assets/lib/moment.js/min/moment.min.js" type="text/javascript"></script>

<script src="assets/lib/datetimepicker/js/bootstrap-datetimepicker.min.js" type="text/javascript"></script>

<script src="assets/lib/select2/js/select2.min.js" type="text/javascript"></script>

<script src="assets/lib/select2/js/select2.full.min.js" type="text/javascript"></script>

<script src="assets/lib/bootstrap-slider/bootstrap-slider.min.js" type="text/javascript"></script>

<script src="assets/lib/bs-custom-file-input/bs-custom-file-input.js" type="text/javascript"></script>

<script type="text/javascript">

$(document).ready(function(){

//-initialize the javascript

App.init();

App.formElements();

});

</script>

</body>

</html>

**output**

