**CODE INSPECTION**

**Index.php**

<!DOCTYPE html>

<html>

<link rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">

<header class="w3-container w3-green w3-center w3-padding-32">

<h1><b>Bonviver</b></h1>

<p>Goodies for foodies</p>

</header>

<div class="w3-bar w3-black w3-card">

<a class="w3-bar-item w3-button w3-padding-large w3-hide-medium w3-hide-large w3-right" href="javascript:void(0)" onclick="myFunction()" title="Toggle Navigation Menu"><i class="fa fa-bars"></i></a>

<a href="#" class="w3-bar-item w3-button w3-padding-large">HOME</a>

<div class="w3-dropdown-hover w3-hide-small">

<button class="w3-padding-large w3-button" title="region">Region <i class="fa fa-caret-down"></i></button>

<div class="w3-dropdown-content w3-bar-block w3-card-4">

<a href="#" class="w3-bar-item w3-button">Dallas</a>

<a href="#" class="w3-bar-item w3-button">Irving</a>

<a href="#" class="w3-bar-item w3-button">Arlington</a>

<a href="#" class="w3-bar-item w3-button">Plano</a>

<a href="#" class="w3-bar-item w3-button">Fortworth</a>

<a href="#" class="w3-bar-item w3-button">Frisco</a>

</div>

</div>

<div class="w3-dropdown-hover w3-hide-small">

<button class="w3-padding-large w3-button" title="cuisine">Cuisine <i class="fa fa-caret-down"></i></button>

<div class="w3-dropdown-content w3-bar-block w3-card-4">

<a href="#" class="w3-bar-item w3-button">North Indian</a>

<a href="#" class="w3-bar-item w3-button">South Indian</a>

</div>

</div>

<div class="w3-dropdown-hover w3-hide-small">

<button class="w3-padding-large w3-button" title="Vendor">Vendor <i class="fa fa-caret-down"></i></button>

<div class="w3-dropdown-content w3-bar-block w3-card-4">

<a href="vendor\_loginpage.php" class="w3-bar-item w3-button">Login</a>

<a href="vendor\_registration.php" class="w3-bar-item w3-button">Signup</a>

</div>

</div>

<div class="w3-dropdown-hover w3-hide-small">

<button class="w3-padding-large w3-button" title="Customer">Customer <i class="fa fa-caret-down"></i></button>

<div class="w3-dropdown-content w3-bar-block w3-card-4">

<a href="customer\_loginpage.php" class="w3-bar-item w3-button">Login</a>

<a href="customer\_registration.php" class="w3-bar-item w3-button">Signup</a>

</div>

</div>

<div class="w3-right w3-hide-small">

<a href="#projects" class="w3-bar-item w3-button">Shopping cart</a>

</div>

<a href="javascript:void(0)" class="w3-padding-large w3-hover-red w3-hide-small w3-right"><i class="fa fa-search"></i></a>

</div>

<header class="w3-display-container w3-content w3-wide" style="max-width:1500px;" id="home">

<img class="w3-image" src="reg.jpg" alt="Food" width="1500" height="800">

</header>

<body>

</body>

</html>

**VENDOR:**

**REGISTRATION PAGE : vendor\_registration.php**

<!DOCTYPE html>

<html>

<head>

<title>BonViveur</title>

<link rel="stylesheet" type="text/css" href="view1.css"> // to include the css code

</head>

<body>

<div class="hdr">

<h2>Registration page</h2>

</div>

<form method="post" action="vsampler.php"> // On submitting the registration page it redirects to vendor page

<div class="input-grp">

<label>First Name</label>

<input type="text" name="firstname">

</div>

<div class="input-grp">

<label>Last Name</label>

<input type="text" name="lastname">

</div>

<div class="input-grp">

<label>Email</label>

<input type="email" name="email">

</div>

<div class="input-grp">

<label>Phone Number</label>

<input type="text" name="phone">

</div>

<div class="input-grp" name="address">

<label>Address</label>

<input type="text" name="address"/>

</div>

<div class="input-grp">

<label>Password</label>

<input type="password" name="password\_1">

</div>

<div class="input-grp">

<label>Confirm password</label>

<input type="password" name="password\_2">

</div>

<div class="input-grp">

<button type="submit" class="butn" name="reg\_type">Sign up</button> // Registers details on clicking the button

</div>

<p>

Already a member? <a href="vendor\_loginpage.php">Sign in</a> // Redirects to login page on clicking the link

</p>

</form>

</body>

</html>

**VENDOR PAGE AFTER REGISTRATION : vsampler.php**

<?php include('vendorserv.php') ?> // to include the server code

<html>

<head align='center'>

<h4> Welcome </h4>

<h2>You are registered in to the website.</h2>

</head>

<body align='center'>

<p>

Click here to <a href="vendor\_loginpage.php">Login</a> now. // to redirect to login page on clicking the link

</p>

</body>

</html>

**SERVER REGISTRATION CODE : vendorserv.php**

<?php

session\_start(); // to start session

$firstname = "";

$lastname="";

$phone="";

$email = "";

$address="";

$password\_1="";

$password\_2="";

$regtype="";

$error =0;

$db = mysqli\_connect('localhost', 'root', '', 'sample') or die("Failed to connect to MySQL: " . mysqli\_error()); // to start with db connection

if (isset($\_POST['reg\_type'])) {

// receive input values from the form

$firstname = mysqli\_real\_escape\_string($db, $\_POST['firstname']);

$lastname = mysqli\_real\_escape\_string($db, $\_POST['lastname']);

$phone = mysqli\_real\_escape\_string($db, $\_POST['phone']);

$email = mysqli\_real\_escape\_string($db, $\_POST['email']);

$password\_1 = mysqli\_real\_escape\_string($db, $\_POST['password\_1']);

$password\_2 = mysqli\_real\_escape\_string($db, $\_POST['password\_2']);

$user\_check\_query = "SELECT \* FROM sump WHERE email='$email'";

$result = mysqli\_query($db, $user\_check\_query); // to execute the query

if($result)

{

$user = mysqli\_num\_rows($result); // to check the number of rows in the result

if ($user>0) { // if user exists

echo "email already exists";

$error=$error+1;

}

}

if ($error==0) { // if it is a new user

// $password = md5($password\_1);

$query = "INSERT INTO sump(firstname,lastname, email, phone,password)

VALUES('$firstname','$lastname', '$email', '$phone','$password\_1')";

// query to insert into the database

$data=mysqli\_query ($db,$query);

if($data)

{

}

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

$\_SESSION['success'] = "You are now logged in";

}

else

{

echo " email already exists";

header('location: vendor\_registration.php'); // to redirect to registration page

}

}

?>

**LOGIN PAGE: vendor\_loginpage.php**

<!DOCTYPE html>

<html>

<head>

<title>BonVivieur</title>

<link rel="stylesheet" type="text/css" href="view1.css">

</head>

<body>

<div class="hdr">

<h2>Login page</h2>

</div>

<form method="post" action="vsamplel.php"> // Redirects to vendor page on successful login

<div class="input-grp">

<label>Email</label>

<input type="text" name="email" >

</div>

<div class="input-grp">

<label>Password</label>

<input type="password" name="password">

</div>

<div class="input-grp">

<button type="submit" class="butn" name="login\_type">Sign in</button> // logs vendor into the website on clicking the button

</div>

<p>

Not a member yet? <a href="vendor\_registration.php">Sign up</a> // Redirects to registration page on clicking the link

</p>

</form>

</body>

</html>

**VENDOR PAGE AFTER LOGIN: vsamplel.php**

<?php include('vendserverlog.php') ?> // Includes the server code

<html>

<head>

This is the view after login is successful

</head>

<body>

You are logged in to the website

</body>

</html>

**SERVER LOGIN PAGE : vendserverlog.php**

<?php

session\_start();

$email = "";

$password="";

$password\_1="";

$logtype="";

$errors = array();

$db = mysqli\_connect('localhost', 'root', '', 'sample') or die("Failed to connect to MySQL: " . mysqli\_error()); // to establish connection to database

if (isset($\_POST['login\_type']))

{ // to retrieve the details from form

$email = mysqli\_real\_escape\_string($db, $\_POST['email']);

$password\_1 = mysqli\_real\_escape\_string($db, $\_POST['password']);

if (empty($email)) { // if email field is empty

array\_push($errors, "Email is required");

echo"Email required";

}

if (empty($password\_1)) { // if password field is empty

array\_push($errors, "Password is required");

echo"password required";

}

if (count($errors) == 0) { // if details are entered correctly

// $password = md5($password\_1);

$query = "SELECT \* FROM sump WHERE email='$email' AND password='$password\_1'"; // query to check if the user entered both email and password

$query1="SELECT \* FROM sump WHERE email='$email'"; //query to retrieve the emails

$results = mysqli\_query($db, $query); // to execute the query

if ($results) {

$row = mysqli\_num\_rows($results);

if($row>0)

{ // if details are correct

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

$\_SESSION['success'] = "You are now logged in";

}

else { // if password is wrong

array\_push($errors, "Wrong email-password combination");

echo " wrong combination of username and password";

}

}

$res=mysqli\_query($db,$query1); // to check if the user exists or not

if($res)

{

$r=mysqli\_num\_rows($res);

if($r==0)

{ // if the user doesn’t exist

echo "user doesn't exist ";

header('location: vendor\_registration.php'); // redirect to registration page asking him to register first

}

}

}

}

?>

**CUSTOMER  
REGISTRATION PAGE: customer\_registration.php**

<!DOCTYPE html>

<html>

<head>

<title>BonViveur</title>

<link rel="stylesheet" type="text/css" href="view1.css">

</head>

<body>

<div class="hdr">

<h2>Registration page</h2>

</div>

<form method="post" action="csampler.php"> // to redirect to customer homepage on successful registration

<div class="input-grp">

<label>First Name</label>

<input type="text" name="firstname">

</div>

<div class="input-grp">

<label>Last Name</label>

<input type="text" name="lastname">

</div>

<div class="input-grp">

<label>Email</label>

<input type="email" name="email">

</div>

<div class="input-grp">

<label>Phone Number</label>

<input type="text" name="phone">

</div>

<div class="input-grp">

<label>Password</label>

<input type="password" name="password\_1">

</div>

<div class="input-grp">

<label>Confirm password</label>

<input type="password" name="password\_2">

</div>

<div class="input-grp">

<button type="submit" class="butn" name="reg\_type">Sign up</button> // registers the customer on clilcking this button

</div>

<p>

Already a member? <a href="customer\_loginpage.php">Sign in</a> //to redirect to the login page if clicking on the link

</p>

</form>

</body>

</html>

**CUSTOMER PAGE AFTER REGISTRATION: csampler.php**

<?php include('custserver.php') ?> // include server code

<html>

<head align='center'>

<h4> Welcome </h4>

<h2>You are registered in to the website.</h2>

</head>

<body align='center'>

<p>

Click here to <a href="customer\_loginpage.php">Login</a> now. // redirects to login page on clicking the link

</p>

</body>

</html>

**SERVER CODE FOR REGISTRATION : custserver.php**

<?php

session\_start();

$firstname = "";

$lastname="";

$phone="";

$email = "";

$address="";

$password\_1="";

$password\_2="";

$regtype="";

$error =0;

$db = mysqli\_connect('localhost', 'root', '', 'sample') or die("Failed to connect to MySQL: " . mysqli\_error()); // to connect to the database

if (isset($\_POST['reg\_type'])) {

// receive input values from the form

$firstname = mysqli\_real\_escape\_string($db, $\_POST['firstname']);

$lastname = mysqli\_real\_escape\_string($db, $\_POST['lastname']);

$phone = mysqli\_real\_escape\_string($db, $\_POST['phone']);

$email = mysqli\_real\_escape\_string($db, $\_POST['email']);

$password\_1 = mysqli\_real\_escape\_string($db, $\_POST['password\_1']);

$password\_2 = mysqli\_real\_escape\_string($db, $\_POST['password\_2']);

$user\_check\_query = "SELECT \* FROM custom WHERE email='$email'";

$result = mysqli\_query($db, $user\_check\_query); // to execute the query

if($result)

{

$user = mysqli\_num\_rows($result); // to check the number of rows

if ($user>0) { // if user exists

echo "email already exists";

$error=$error+1;

}

}

if ($error==0) { // if there is no error

// $password = md5($password\_1);

$query = "INSERT INTO custom(firstname,lastname, email, phone,password)

VALUES('$firstname','$lastname', '$email', '$phone','$password\_1')"; //to insert details into the database

$data=mysqli\_query ($db,$query);

if($data)

{

}

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

$\_SESSION['success'] = "You are now logged in";

}

else

{ // If there is any existing user

echo " email already exists";

header('location: customer\_registration.php'); // redirects to registration page

}

}

?>

**LOGIN PAGE : customer\_loginpage.php**

<!DOCTYPE html>

<html>

<head>

<title>BonVivieur</title>

<link rel="stylesheet" type="text/css" href="view1.css">

</head>

<body>

<div class="hdr">

<h2>Login page</h2>

</div>

<form method="post" action="csamplel.php"> // redirects to customer homepage on login

<div class="input-grp">

<label>Email</label>

<input type="text" name="email" >

</div>

<div class="input-grp">

<label>Password</label>

<input type="password" name="password">

</div>

<div class="input-grp">

<button type="submit" class="butn" name="login\_type">Sign in</button> //logs into the website on clicking the button

</div>

<p>

Not a member yet? <a href="customer\_registration.php">Sign up</a> //redirects to registration page on clicking the link

</p>

</form>

</body>

</html>

**CUSTOMER PAGE ON AFTER LOGGING IN : csamplel.php**

<?php include('custservlog.php') ?> // to include the server code

<html>

<head>

This is the view after login is successful

</head>

<body>

You are logged in to the website

</body>

</html>

**SERVER CODE FOR LOGIN : custservlog.php**

<?php

session\_start();

$email = "";

$password="";

$password\_1="";

$logtype="";

$errors = array();

$db = mysqli\_connect('localhost', 'root', '', 'sample') or die("Failed to connect to MySQL: " . mysqli\_error()); // to connect to database

if (isset($\_POST['login\_type']))

{ // to retrieve the details from form

$email = mysqli\_real\_escape\_string($db, $\_POST['email']);

$password\_1 = mysqli\_real\_escape\_string($db, $\_POST['password']);

if (empty($email)) { // check if user entered the email

array\_push($errors, "Email is required");

echo"Email required";

}

if (empty($password\_1)) { // to check if user entered the password

array\_push($errors, "Password is required");

echo"password required";

}

if (count($errors) == 0) {

// $password = md5($password\_1);

$query = "SELECT \* FROM custom WHERE email='$email' AND password='$password\_1'";

$query1="SELECT \* FROM custom WHERE email='$email'";

$results = mysqli\_query($db, $query);

if ($results) {

$row = mysqli\_num\_rows($results);

if($row>0)

{ // if the email and password are correct

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

$\_SESSION['success'] = "You are now logged in";

}else { // if password is wrong

array\_push($errors, "Wrong email-password combination");

echo " wrong combination of username and password";

}

}

$res=mysqli\_query($db,$query1);

if($res)

{

$r=mysqli\_num\_rows($res);

if($r==0)

{ // if check if the user is registered or not

echo "user doesn't exist ";

header('location: customer\_registration.php'); // to redirect to registration page if user is not registered yet

}

}

}

}

?>

**View1.css**

.hdr { // for header

width: 30%;

margin: 0px auto 0px;

color: white;

background: #a05f7e;

text-align: center;

border: 0px solid #B0C4DE;

border-bottom: none;

border-radius: 0px 0px 0px 0px;

padding: 20px;

}

form, .content {

width: 30%;

margin: 0px auto;

padding: 20px;

background: white;

}

.input-grp {

margin: 0px 0px 0px 0px;

}

.input-grp label { // for label

text-align: left;

margin: 0px;

}

.input-grp input { // for form elements

height: 30px;

width: 93%;

padding: 5px 10px;

font-size: 16px;

border-radius: 5px;

border: 1px solid gray;

}

.butn { // for button

padding: 10px;

font-size: 15px;

color: white;

background: #a05f7e;

border: none;

border-radius: 0px;

}