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**52916**

**Lab 11**

**Tasks**

Task 1:

Using get method:

HTML Code:

<!DOCTYPE html>

<html lang="en">

<head>

    <title>Login Page</title>

</head>

<body>

    <div class="main">

        <form action="my.php" method="GET">

            <h2>Login Page</h2>

            <label>Name</label>

            <br>

            <input  type="text" name="name" placeholder="Enter your name" required>

            <br> <br>

            <label>Email</label>

            <br>

            <input  type="text" name="email" placeholder="Enter your Email" required>

            <br>

            <br>

            <label>Password</label>

            <br>

            <input type="text"  name="password"  placeholder="Enter your password">

            <br> <br>

            <button>Login</button>

        </form>

        <br>

    </div>

</body>

</html>

PHP Code:

<?php

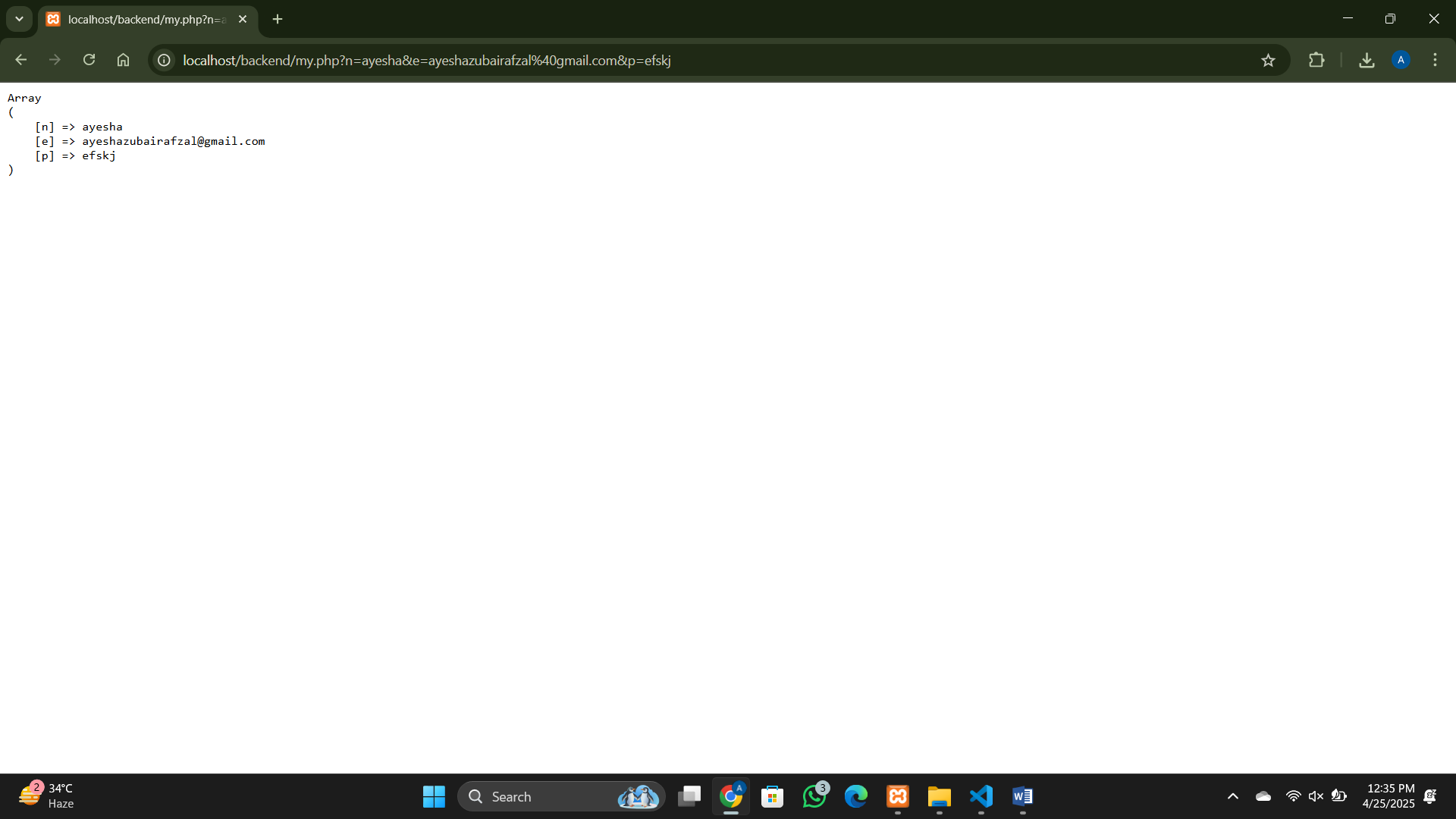
echo "<pre>";

print\_r ($\_GET)  ;

echo "</pre>";

?>

Output:



Task 2:

Using post method:

HTML Code:

<!DOCTYPE html>

<html lang="en">

<head>

    <title>Login Page</title>

</head>

<body>

    <div class="main">

        <form action="my.php" method="POST">

            <h2>Login Page</h2>

            <label>Name</label>

            <br>

            <input  type="text" name="name" placeholder="Enter your name" required>

            <br> <br>

            <label>Email</label>

            <br>

            <input  type="text" name="email" placeholder="Enter your Email" required>

            <br>

            <br>

            <label>Password</label>

            <br>

            <input type="text"  name="password"  placeholder="Enter your password">

            <br> <br>

            <button>Login</button>

        </form>

        <br>

    </div>

</body>

</html>

PHP Code:

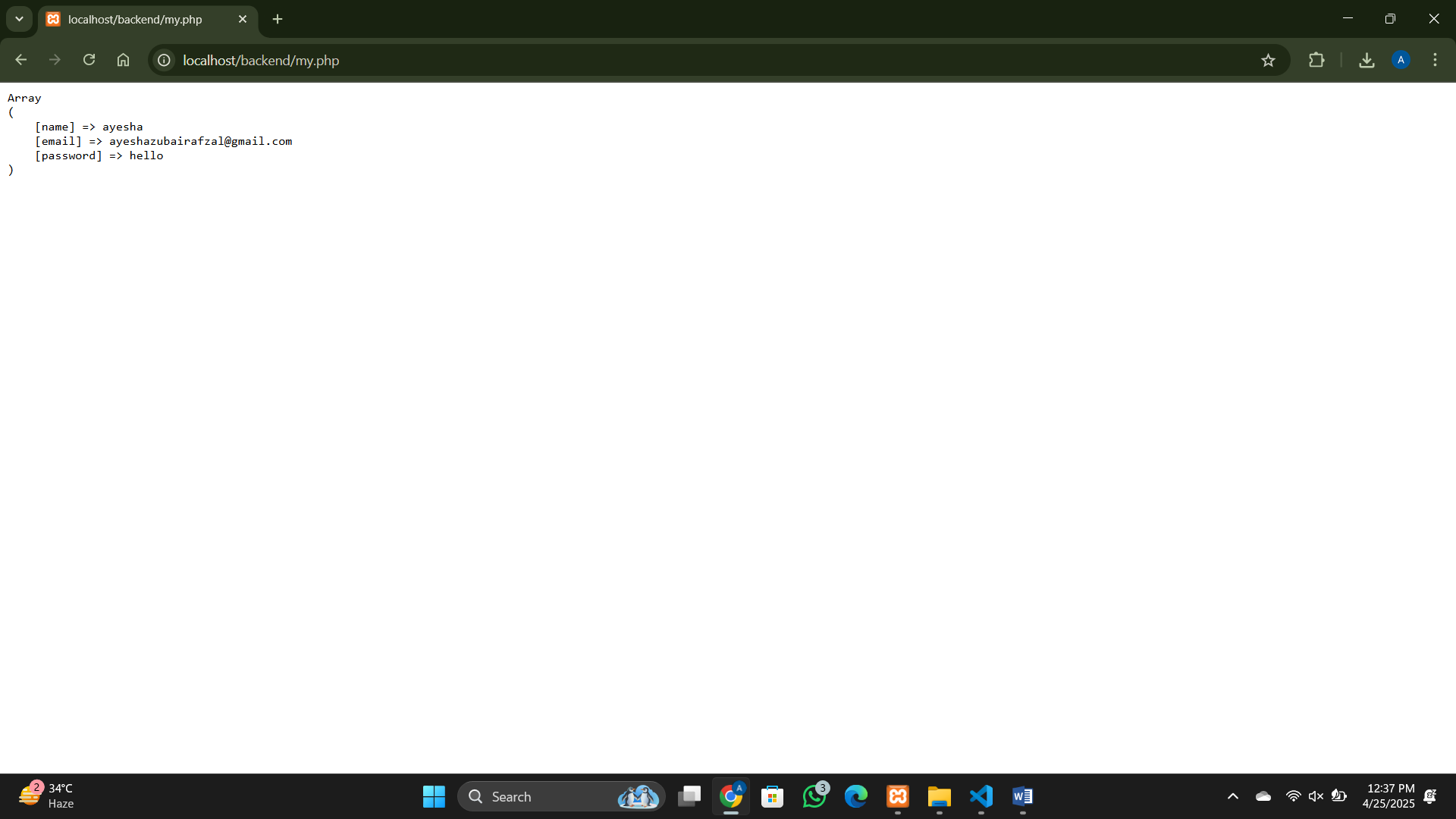
<?php

echo "<pre>";

print\_r ($\_POST)  ;

echo "</pre>";

?>

Output:

Task 3:

Using request method:

HTML Code:

<!DOCTYPE html>

<html lang="en">

<head>

    <title>Login Page</title>

</head>

<body>

    <div class="main">

        <form action="my.php" method="REQUEST">

            <h2>Login Page</h2>

            <label>Name</label>

            <br>

            <input  type="text" name="name" placeholder="Enter your name" required>

            <br> <br>

            <label>Email</label>

            <br>

            <input  type="text" name="email" placeholder="Enter your Email" required>

            <br>

            <br>

            <label>Password</label>

            <br>

            <input type="text"  name="password"  placeholder="Enter your password">

            <br> <br>

            <button>Login</button>

        </form>

        <br>

    </div>

</body>

</html>

PHP Code:

<?php

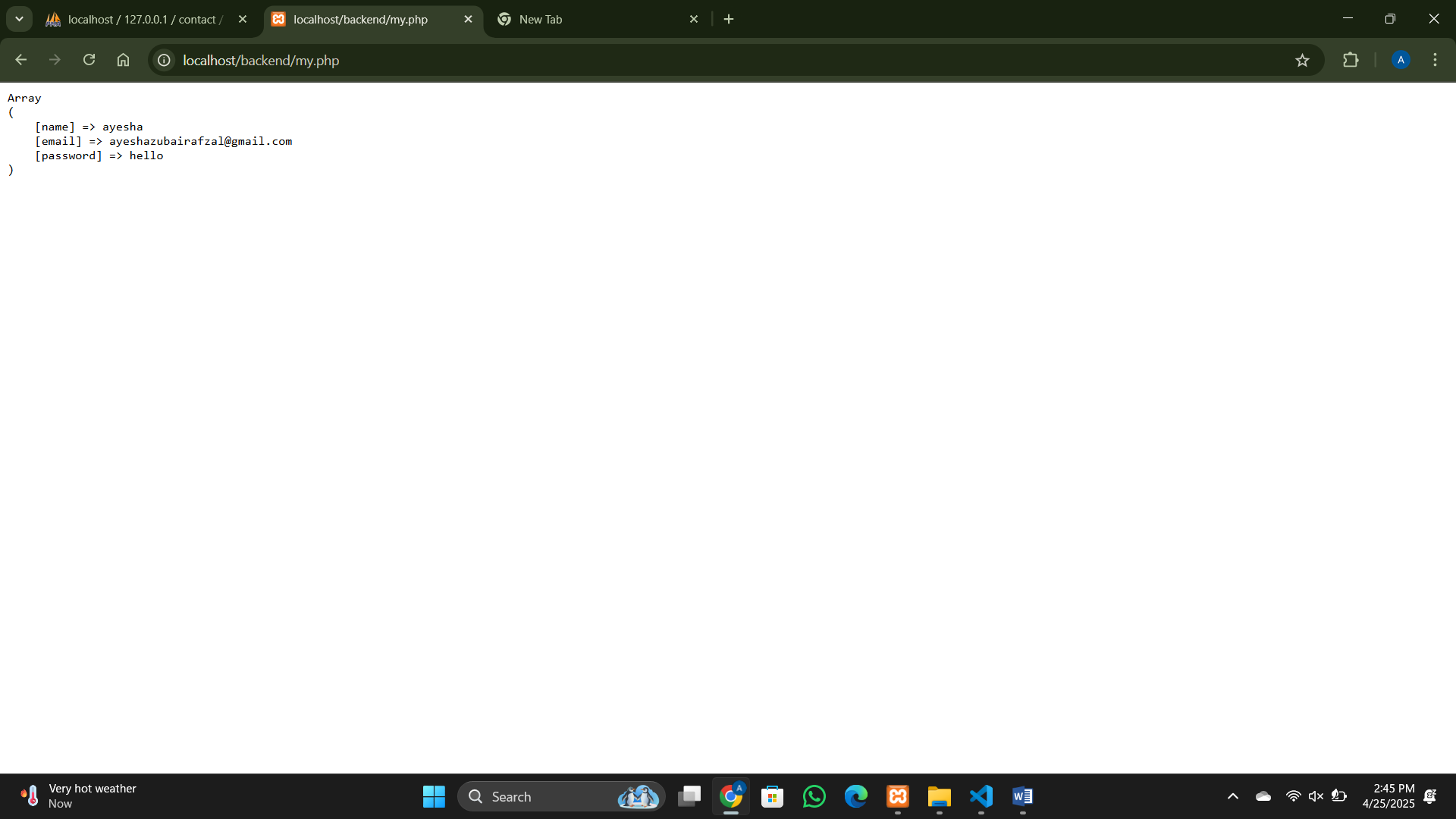
echo "<pre>";

print\_r ($\_REQUEST)  ;

echo "</pre>";

?>

Output:



Task 4: Show the difference between POST and GET method.

When get method was used, the data that was entered in the form was shown in the url and when post method was used, the data was invisible. That’s why post methods are safe for submitting data as the data is hidden.

This was the output using “get” method:



Output using “post” method:



Task 5: Connection

HTML Form:

<!DOCTYPE html>

<html lang="en">

<head>

    <title>Login Page</title>

</head>

<body>

    <div class="main">

        <form action="my.php" method="POST">

            <h2>Login Page</h2>

            <label>Name</label>

            <br>

            <input  type="text" name="name" placeholder="Enter your name" required>

            <br> <br>

            <label>Email</label>

            <br>

            <input  type="text" name="email" placeholder="Enter your Email" required>

            <br>

            <br>

            <label>Password</label>

            <br>

            <input type="password"  name="password"  placeholder="Enter your password">

            <br> <br>

            <button>Login</button>

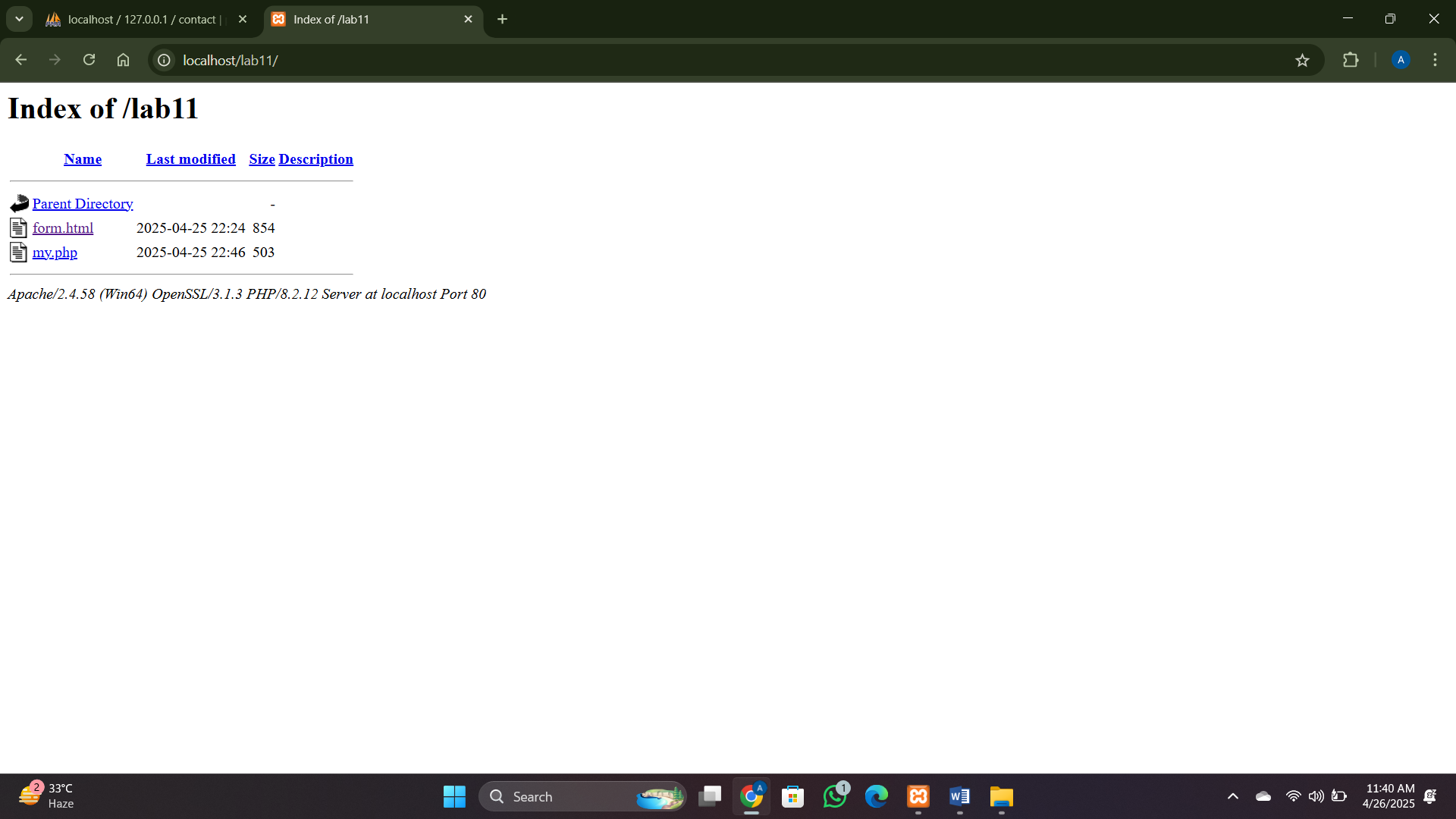
        </form>

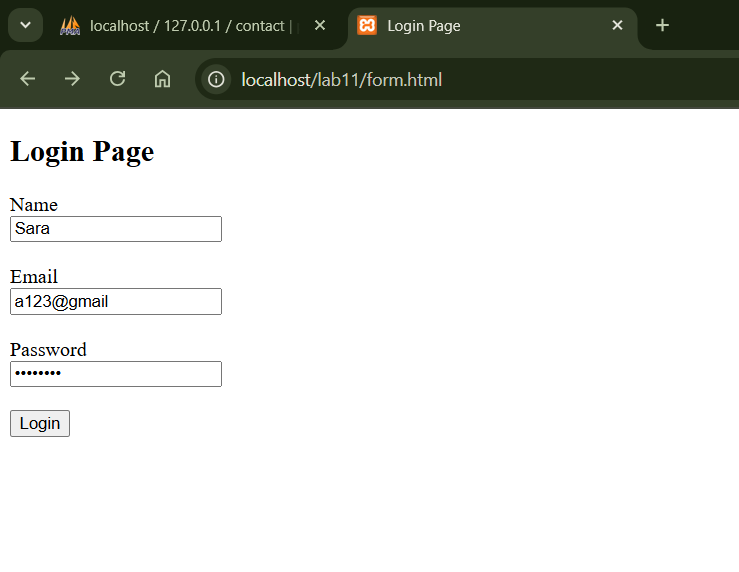
        <br>

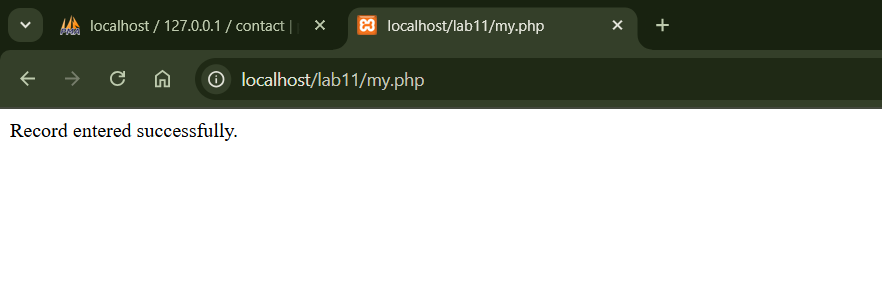
    </div>

</body>

</html>







PHP Code:

<?php

$conn=new mysqli("localhost", "root" , "", "contact" );

if($conn->connect\_error)

{

    die("Connection failed: " . $conn->connect\_error );

}

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

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

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

$sql= "INSERT INTO labAgain (name, email, password)

       VALUES ('$name', '$email', '$password' )";

if ($conn->query($sql)===TRUE)

{

    echo("Record entered successfully.");

}

else

{

    echo"Error: ". $conn->error;

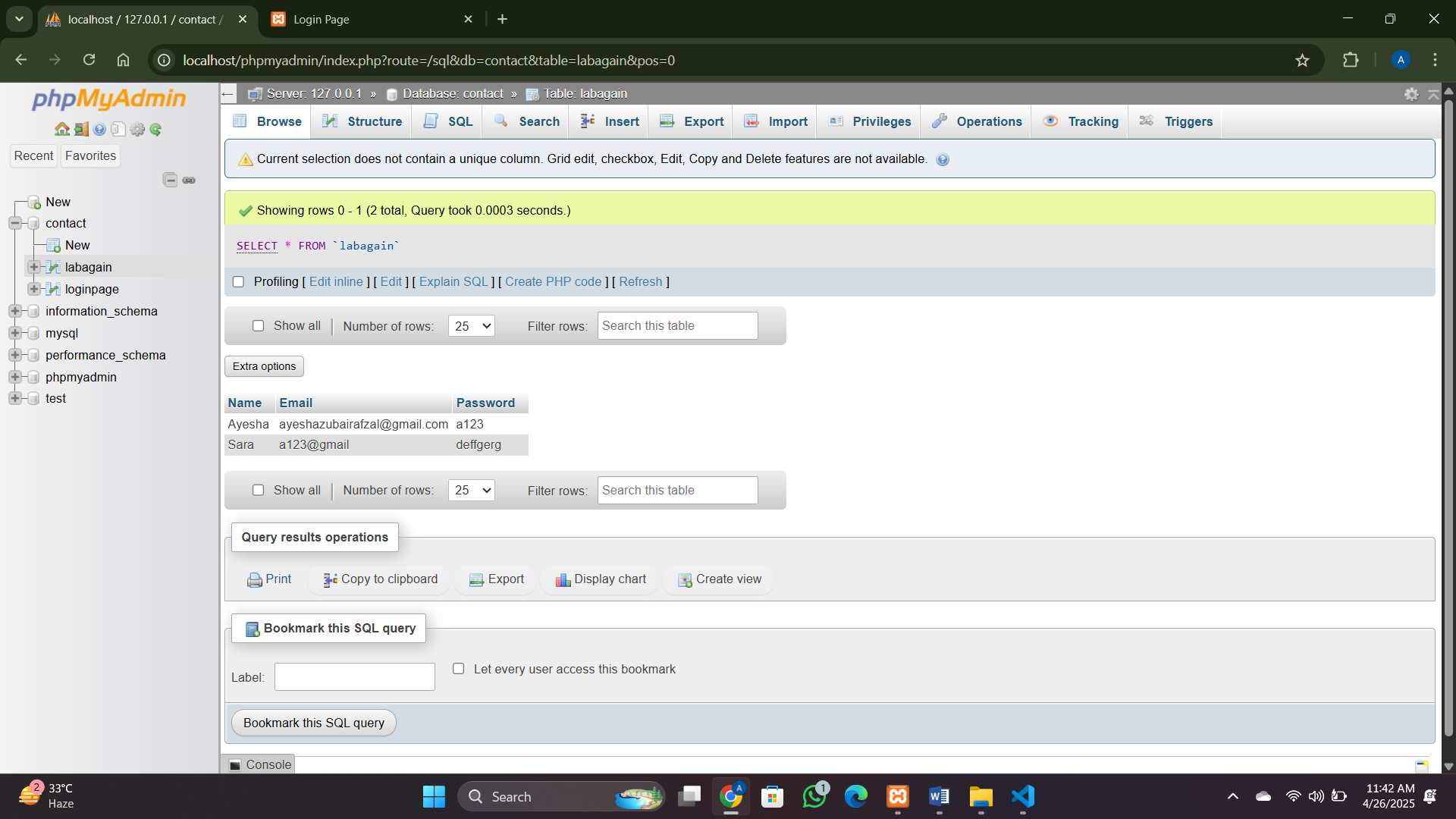
}

$conn->close();

?>

Output:

(phpMyAdmin)



(MySQL)

