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Practical No: 15

1. Write a Program to create a form and store the entered data in the database also displays the entered data.

PHP CODE:

<?php  
  
$conn = new mysqli("localhost", "root", "", "sandbox");  
  
if ($\_SERVER["REQUEST\_METHOD"] == "POST") {  
 if (isset($\_POST['add'])) {  
 if (isset($\_POST['email']) && isset($\_POST['password'])) {  
 $email = $\_POST['email'];  
 $password = $\_POST['password'];  
 $query = "INSERT INTO exp\_15\_and\_16 (email, pass) VALUES ('$email', '$password')";  
 $result = mysqli\_query($conn, $query);  
 if ($result) {  
 echo "Record Added successfully";  
 echo "<br>";  
 echo $email;  
 echo "<br>";  
 echo $password;  
 } else {  
 echo "Error: " . $query . "<br>" . mysqli\_error($conn);  
 }  
 }  
 } elseif (isset($\_POST['update'])) {  
 if (isset($\_POST['email']) && isset($\_POST['password'])) {  
 $email = $\_POST['email'];  
 $password = $\_POST['password'];  
 $query = "UPDATE exp\_15\_and\_16 SET email = '$email', pass = '$password' WHERE email = '$email'";  
 $result = mysqli\_query($conn, $query);  
 if ($result) {  
 echo "Record Updated successfully";  
 echo "<br>";  
 echo $email;  
 echo "<br>";  
 echo $password;  
 } else {  
 echo "Error: " . $query . "<br>" . mysqli\_error($conn);  
 }  
 }  
 } elseif (isset($\_POST['delete'])) {  
 if (isset($\_POST['email'])) {  
 $email = $\_POST['email'];  
 $query = "DELETE FROM exp\_15\_and\_16 WHERE email = '$email'";  
 $result = mysqli\_query($conn, $query);  
 if ($result) {  
 echo "Record Deleted successfully";  
 echo "<br>";  
 echo $email;  
 echo "<br>";  
 } else {  
 echo "Error: " . $query . "<br>" . mysqli\_error($conn);  
 }  
 }  
 }  
}

HTML CODE:

<!DOCTYPE html>  
<html lang="en">  
<head>  
 <meta charset="UTF-8">  
 <meta name="viewport" content="width=device-width, initial-scale=1.0">  
 <title>Registration Form</title>

<style>  
 body {  
 font-family: Arial, sans-serif;  
 margin: 0;  
 padding: 0;  
 background-color: #222222;  
 background-image: url("./stacked-waves-haikei.png");  
 background-size: cover;  
 }  
  
 .container {  
 background: rgba(33, 33, 33, 0.50);  
 box-shadow: 0 8px 32px 0 rgba(255, 255, 255, 0.37);  
 backdrop-filter: blur(4px);  
 -webkit-backdrop-filter: blur(4px);  
 border-radius: 10px;  
 border: 1px solid rgba(255, 255, 255, 0.18);  
 max-width: 500px;  
 margin: 150px auto;  
 padding: 20px;  
 color: #ccc;  
 }  
  
 h2 {  
 text-align: center;  
 font-weight: lighter;  
 }  
  
 label {  
 display: block;  
 margin-bottom: 5px;  
 font-weight: bold;  
 }  
  
 input[type="text"],  
 input[type="email"],  
 input[type="password"] {  
 width: 100%;  
 padding: 10px;  
 margin-bottom: 20px;  
 border: 1px solid #444444;  
 background-color: #cccccc;  
 border-radius: 4px;  
 color: #222222;  
 box-sizing: border-box;  
 }  
  
 input[type="submit"] {  
 width: 100%;  
 padding: 10px;  
 background-color: #444444;  
 color: white;  
 border: none;  
 margin: 10px 0;  
 border-radius: 4px;  
 cursor: pointer;  
 }  
  
 input[type="submit"]:hover {  
 transition: 0.5s all linear;  
 background-color: red;  
 }  
 </style>

</head>  
<body>  
<div class="container">  
 <h2>Login</h2>  
 <form action="./WBPExperiment15\_PHP.php" method="post">  
  
 <label for="email">Email:</label>  
 <input type="email" id="email" name="email" required>  
  
 <label for="password">Password:</label>  
 <input type="password" id="password" name="password" required>  
  
 <input type="submit" value="Register" name="add">  
 <input type="submit" value="Update" name="update">  
 <input type="submit" value="Delete" name="delete">  
 </form>  
</div>  
</body>  
</html>

OUTPUT:





