CREATE TABLE company (id INT(11) AUTO_INCREMENT PRIMARY KEY, name VARCHAR(255) NOT NULL, email VARCHAR(255) NOT NULL UNIQUE, password VARCHAR(255) NOT NULL, companytype VARCHAR(255) NOT NULL, location VARCHAR(255) NOT NULL, companysize INT(11) NOT NULL);

```
companyregister.php
<?php
session_start();
$servername = "localhost";
$username = "root";
$password = "";
$database = "placementsystems";
$conn = new mysqli($servername, $username, $password, $database);
if ($conn->connect error) {
  die("Connection failed: " . $conn->connect_error);
}
if ($_SERVER["REQUEST_METHOD"] == "POST") {
  $email = trim($_POST['email']);
  $password = password hash($ POST['password'], PASSWORD BCRYPT);
  $sql = "INSERT INTO company (email, password) VALUES (?, ?)";
  $stmt = $conn->prepare($sql);
  $stmt->bind_param("ss", $email, $password);
  if ($stmt->execute()) {
    echo "Registration successful. <a href='companylogin.php'>Login here</a>";
  } else {
    echo "Error: " . $conn->error;
  }
  $stmt->close();
$conn->close();
?>
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Company Registration</title>
</head>
<body>
  <h2>Company Registration</h2>
  <form method="post">
    Email: <input type="email" name="email" required><br>
    Password: <input type="password" name="password" required><br>
    <button type="submit">Register</button>
  </form>
</body>
</html>
```

```
companylogin.php
<?php
session_start();
$servername = "localhost";
$username = "root";
$password = "";
$database = "placementsystems";
$conn = new mysqli($servername, $username, $password, $database);
if ($conn->connect_error) {
  die("Connection failed: " . $conn->connect error);
}
if ($_SERVER["REQUEST_METHOD"] == "POST") {
  $email = $_POST['email'];
  $password = $_POST['password'];
  $sql = "SELECT id, password FROM company WHERE email = ?";
  $stmt = $conn->prepare($sql);
  $stmt->bind_param("s", $email);
  $stmt->execute();
  $result = $stmt->get_result();
  if ($result->num_rows > 0) {
    $company = $result->fetch assoc();
    if (password_verify($password, $company['password'])) {
      $ SESSION['id'] = $company['id'];
      // Check if profile is completed
      $checkProfile = "SELECT name FROM company WHERE id = ?";
      $stmt2 = $conn->prepare($checkProfile);
      $stmt2->bind_param("i", $company['id']);
      $stmt2->execute();
      $profileResult = $stmt2->get_result()->fetch_assoc();
      if ($profileResult['name']) {
        header("Location: companydashboard.php"); // Profile complete, go to dashboard
      } else {
        header("Location: companyprofile.php"); // Redirect to complete profile
      exit();
    } else {
      echo "Invalid password.";
  } else {
    echo "No account found.";
  $stmt->close();
}
$conn->close();
?>
```

```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Company Login</title>
</head>
<body>
  <h2>Company Login</h2>
  <form method="post">
    Email: <input type="email" name="email" required><br>
    Password: <input type="password" name="password" required><br>
    <button type="submit">Login</button>
  </form>
</body>
</html>
companyprofile.php
<?php
session_start();
if (!isset($_SESSION['id'])) {
  header("Location: companylogin.php");
  exit();
}
// Database connection
$servername = "localhost";
$username = "root";
$password = "";
$database = "placementsystems";
$conn = new mysgli($servername, $username, $password, $database);
if ($conn->connect_error) {
  die("Connection failed: " . $conn->connect_error);
}
$id = $ SESSION['id'];
// Fetch company details
$sql = "SELECT * FROM company WHERE id = ?";
$stmt = $conn->prepare($sql);
$stmt->bind_param("i", $id);
$stmt->execute();
$result = $stmt->get result();
$company = $result->fetch assoc();
$stmt->close();
```

```
// Handle profile update
if ($_SERVER["REQUEST_METHOD"] == "POST") {
  $name = $_POST['name'];
  $companytype = $ POST['companytype'];
  $location = $ POST['location'];
  $companysize = $_POST['companysize'];
  $update_sql = "UPDATE company SET name = ?, companytype = ?, location = ?, companysize = ? WHERE id = ?";
  $update_stmt = $conn->prepare($update_sql);
  $update_stmt->bind_param("ssssi", $name, $companytype, $location, $companysize , $id);
  if ($update stmt->execute()) {
    echo "<script>alert('Profile updated successfully!'); window.location='companydashboard.php';</script>";
    echo "<script>alert('Error updating profile.');</script>";
  Supdate stmt->close();
$conn->close();
?>
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Company Profile</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background: linear-gradient(135deg, #054034, #807e7e);
      margin: 0;
      padding: 0;
      display: flex;
      justify-content: center;
      align-items: center;
      height: 100vh;
    }
    .container {
      max-width: 600px;
      background: #fff;
      padding: 20px;
      box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
    h1 { text-align: center; color: #333; }
    form { display: flex; flex-direction: column; }
    label { font-weight: bold; margin-top: 10px; }
    input, textarea { padding: 8px; margin-top: 5px; width: 100%; }
    button {
      background: #054034;
      color: white;
      padding: 10px;
      border: none;
      cursor: pointer;
      margin-top: 15px;
    button:hover { background: #062d23; }
  </style>
</head>
```

```
<body>
  <div class="container">
    <h1>Company Profile</h1>
    <form method="POST">
      <label for="name">Company Name:</label>
      <input type="text" id="name" name="name" value="<?php echo htmlspecialchars($company['name']); ?>"
required>
      <label for="companytype">Companytype:</label>
      <input type="text" id="companytype" name="companytype" value="<?php echo
htmlspecialchars($company['companytype']); ?>" required>
      <label for="location">Location:</label>
      <input type="text" id="location" name="location" value="<?php echo htmlspecialchars($company['location']); ?>"
required>
      <label for="companysize">Companysize: </label>
       <input type="number" id="companysize" name="companysize" value="<?php echo
htmlspecialchars($company['companysize']); ?>" required>
      <button type="submit">Update Profile</button>
    </form>
  </div>
</body>
</html>
companydashboard.php
<?php
session_start();
if (!isset($ SESSION['id'])) {
  header("Location: companylogin.php");
  exit();
}
// Database connection
$servername = "localhost";
$username = "root";
$password = "";
$database = "placementsystems";
$conn = new mysqli($servername, $username, $password, $database);
if ($conn->connect_error) {
  die("Connection failed: " . $conn->connect_error);
}
$id = $ SESSION['id'];
// Fetch company details
$sql = "SELECT * FROM company WHERE id = ?";
$stmt = $conn->prepare($sql);
$stmt->bind_param("i", $id);
$stmt->execute();
$result = $stmt->get_result();
$company = $result->fetch assoc();
$stmt->close();
$conn->close();
?>
```

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Company Dashboard</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background: linear-gradient(135deg, #054034, #807e7e);
      margin: 0;
      padding: 0;
      text-align: center;
    }
    .container {
      max-width: 800px;
      margin: 50px auto;
      background: #fff;
      padding: 20px;
      box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
    }
    h1 { color: #333; }
    .btn {
      display: inline-block;
      background: #054034;
      color: white;
      padding: 10px 20px;
      margin: 10px;
      text-decoration: none;
      border-radius: 5px;
    }
    .btn:hover { background: #062d23; }
    .logout { background: red; }
  </style>
</head>
<body>
  <div class="container">
    <h1>Welcome, <?php echo htmlspecialchars($company['name']); ?>!</h1>
    Manage your job postings and applicants efficiently.
    <a href="viewprofile.php" class="btn">View/Edit Profile</a>
    <a href="postjob.php" class="btn">Post a Job</a>
    <a href="viewapplicants.php" class="btn">View Applicants</a>
    <a href="companylogout.php" class="btn logout">Logout</a>
  </div>
</body>
</html>
```

```
viewprofile.php
<?php
session_start();
if (!isset($ SESSION['id'])) {
  header("Location: companylogin.php");
  exit();
}
// Database connection
$servername = "localhost";
$username = "root";
$password = "";
$database = "placementsystems";
$conn = new mysgli($servername, $username, $password, $database);
if ($conn->connect_error) {
  die("Connection failed: ". $conn->connect error);
}
$id = $ SESSION['id'];
// Fetch company details
$sql = "SELECT * FROM company WHERE id = ?";
$stmt = $conn->prepare($sql);
$stmt->bind param("i", $id);
$stmt->execute();
$result = $stmt->get result();
$company = $result->fetch assoc();
$stmt->close();
$conn->close();
?>
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Company Dashboard</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background: linear-gradient(135deg, #054034, #807e7e);
      margin: 0;
      padding: 0;
      text-align: center;
    }
```

```
.container {
      max-width: 800px;
      margin: 50px auto;
      background: #fff;
      padding: 20px;
      box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
    }
    h1 { color: #333; }
    .btn {
      display: inline-block;
      background: #054034;
      color: white;
      padding: 10px 20px;
      margin: 10px;
      text-decoration: none;
      border-radius: 5px;
    }
    .btn:hover { background: #062d23; }
    .logout { background: red; }
  </style>
</head>
<body>
  <div class="container">
    <h1>Welcome, <?php echo htmlspecialchars($company['name']); ?>!</h1>
    Manage your job postings and applicants efficiently.
    <a href="viewprofile.php" class="btn">View/Edit Profile</a>
    <a href="postjob.php" class="btn">Post a Job</a>
    <a href="viewapplicants.php" class="btn">View Applicants</a>
    <a href="companylogout.php" class="btn logout">Logout</a>
  </div>
</body>
</html>
```