<?php

$con = new mysqli("localhost", "root", "", "persons");

if ($con->connect\_error) {

    die("Connection error" . $con->connect\_error);

}

if (isset($\_POST['Name']) && $\_POST['Name'] !== ""

    && isset($\_POST['LastName']) && $\_POST['LastName'] !== ""

    && isset($\_POST['DateOfBirth'])) {

    $Name = $\_POST['Name'];

    $LastName = $\_POST['LastName'];

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

    $sql = "INSERT INTO persons (Name, LastName, DateOfBirth) VALUES ('$Name', '$LastName', '$DateOfBirth')";

    $con->query($sql);

}

if (isset($\_POST['personID']) && isset($\_POST['Role']) && isset($\_POST['Salary'])) {

    $personID = $\_POST['personID'];

    $Role = $\_POST['Role'];

    $Salary = $\_POST['Salary'];

    $sql = "INSERT INTO employees (personID, Role, Salary) VALUES ('$personID', '$Role', '$Salary')";

    $con->query($sql);

}

$personsSQL = "SELECT \* FROM persons";

$personsResult = mysqli\_query($con, $personsSQL);

$persons = mysqli\_fetch\_all($personsResult, MYSQLI\_ASSOC);

mysqli\_free\_result($personsResult);

$employeeSQL = "SELECT persons.Name, persons.LastName, employees.Role, employees.Salary FROM employees INNER JOIN persons ON employees.personID=persons.personID";

$employeeResult = mysqli\_query($con, $employeeSQL);

$employees = mysqli\_fetch\_all($employeeResult, MYSQLI\_ASSOC);

mysqli\_free\_result($employeeResult);

?>

<!DOCTYPE *html*>

<html *lang*="en">

<head>

    <meta *charset*="UTF-8">

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

    <meta *name*="viewport" *content*="width=device-width, initial-scale=1.0">

    <title>Persons | Employees</title>

</head>

<body>

    <table>

        <tr>

            <th>personID</th>

            <th>First Name</th>

            <th>Last Name</th>

            <th>Date of birth</th>

        </tr>

        <?php

foreach ($persons as $person):

?>

            <tr>

                <td><?=$person["personID"]?></td>

                <td><?=$person["Name"]?></td>

                <td><?=$person["LastName"]?></td>

                <td><?=$person["DateOfBirth"]?></td>

            </tr>

        <?php

endforeach;

?>

    </table>

<br>

    <table>

        <tr>

            <th>Name</th>

            <th>Last Name</th>

            <th>Role</th>

            <th>Salary</th>

        </tr>

        <?php

foreach ($employees as $employee):

?>

            <tr>

                <td><?=$employee["Name"]?></td>

                <td><?=$employee["LastName"]?></td>

                <td><?=$employee["Role"]?></td>

                <td><?=$employee["Salary"]?></td>

            </tr>

        <?php

endforeach;

?>

    </table>

<br>

    <form *action*="index.php" *method*="POST">

        <label>First Name:</label>

        <input *type*="text" *name*="Name">

        <label>Last Name:</label>

        <input *type*="text" *name*="LastName">

        <label>Date of Birth:</label>

        <input *type*="date" *name*="DateOfBirth" *max*="2004-03-17">

        <button *type*="submit">Submit</button>

    </form>

<br>

    <form *action*="index.php" *method*="POST">

        <label>Person Id:</label>

        <select *name*="personID">

        <?php

foreach ($persons as $person):

?>

                <option *value*="<?=$person["personID"]?>"><?=$person["personID"]?></option>

        <?php

endforeach;

?>

        </select>

        <label>Role:</label>

        <select *name*="Role">

            <option *value*="CEO">CEO</option>

            <option *value*="CTO">CTO</option>

            <option *value*="Product Manager">Product Manager</option>

            <option *value*="Project Manager">Project Manager</option>

            <option *value*="Software Developer">Software Developer</option>

            <option *value*="Software Engineer">Software Engineer</option>

            <option *value*="QA Engineer">QA Engineer</option>

        </select>

        <label>Salary:</label>

        <input *type*="number" *name*="Salary" *min*="700">

        <button *type*="submit">Submit</button>

    </form>

</body>

<?php

$con->close();

?>

</html>