

```

<?php

$connect = mysqli_connect("localhost", "root", "", "crud1");

function deleteRecord($connect, $id) {

    $deleteQuery = "DELETE FROM tbl_data WHERE id = $id";

    return mysqli_query($connect, $deleteQuery);

}

function updateRecord($connect, $id, $name, $add, $age) {

    $updateQuery = "UPDATE tbl_data SET name = '$name', address = '$add', age = '$age' WHERE id = $id";

    return mysqli_query($connect, $updateQuery);

}

if (isset($_POST['btnsubmit'])) {

    $name = $_POST['name'];

    $add = $_POST['add'];

    $age = $_POST['age'];

    $insertQuery = "INSERT INTO tbl_data (name, address, age) VALUES ('$name', '$add', '$age')";

    if (mysqli_query($connect, $insertQuery)) {        echo "Success: Record inserted successfully";
    } else {

        echo "Error: " . mysqli_error($connect);

    }

}

// Handle record deletion

if (isset($_POST['delete'])) {    $recordId = $_POST['record_id'];    if (deleteRecord($connect, $recordId)) {        echo "Success: Record deleted successfully";

    } else {

        echo "Error: " . mysqli_error($connect);

    }

}

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    }
}

// Handle record update
if (isset($_POST['edit'])) {
    $recordId = $_POST['record_id'];
    $editedName = $_POST['edited_name'];
    $editedAdd = $_POST['edited_add'];
    $editedAge = $_POST['edited_age'];

    if (updateRecord($connect, $recordId, $editedName, $editedAdd, $editedAge)) {        echo
"Success: Record updated successfully";
    } else {
        echo "Error: " . mysqli_error($connect);
    }
}

// Retrieve data from the database
$selectQuery = "SELECT * FROM tbl_data";
$result = mysqli_query($connect, $selectQuery);
?>

<!DOCTYPE html>

<html>

<head>
    <title>Document</title>
</head>

<body>
    <center>

```

```
<h1>-- Blog Site --</h1>
```

```
<form method="post">
```

```
  <table>
```

```
    <tr>
```

```
      <td>First Name</td>
```

```
      <td><input type="text" name="name" /></td>
```

```
    </tr>
```

```
    <tr>
```

```
      <td>Address</td>
```

```
      <td><textarea cols="20" rows="3" name="add"></textarea></td>
```

```
    </tr>
```

```
    <tr>
```

```
      <td>Age</td>
```

```
      <td><input type="text" name="age" /></td>
```

```
    </tr>
```

```
    <tr>
```

```
      <td></td>
```

```
      <td><input type="submit" name="btnsubmit" value="Submit" /></td>
```

```
    </tr>
```

```
  </table>
```

```
</form>
```

```
<h2>Records in the Database</h2>
```

```
<table border="1">
```

```
  <tr>
```

```
    <th>ID</th>
```

```
    <th>Name</th>
```

```
    <th>Address</th>
```

```
    <th>Age</th>
```

```
    <th>Action</th>
```

```
  </tr>
```

```

<?php
while ($row = mysqli_fetch_assoc($result)) {
    echo "<tr>";          echo "<td>{$row['id']}</td>";          echo
"<td>{$row['name']}</td>";          echo "<td>{$row['address']}</td>";          echo
"<td>{$row['age']}</td>";

    echo "<td>";          echo "<form method='post'>";          echo "<input type='hidden'
name='record_id' value='{$row['id']}' />";          echo "<input type='submit' name='delete'
value='Delete' />";

    echo "<input type='button' value='Edit' onclick=\"editRow('{$row['id']}','{$row['name']}',
'{$row['address']}','{$row['age']}')\" />";

    echo "</form>";          echo "</td>";          echo "</tr>";
}
?>
</table>

```

<h2>Edit Record</h2>

<form method="post" id="editForm" style="display:none;">

<input type="hidden" name="record_id" id="editRecordId" />

<table>

<tr>

<td>First Name</td>

<td><input type="text" name="edited_name" id="editedName" /></td>

</tr>

<tr>

<td>Address</td>

<td><textarea cols="20" rows="3" name="edited_add" id="editedAdd"></textarea></td>

</tr>

<tr>

<td>Age</td>

<td><input type="text" name="edited_age" id="editedAge" /></td>

</tr>

<tr>

```
<td></td>

<td><input type="submit" name="edit" value="Update" /></td>

</tr>

</table>

</form>    <script>        function editRow(id, name, address, age) {
document.getElementById('editRecordId').value = id;
document.getElementById('editedName').value = name;
document.getElementById('editedAdd').value = address;
document.getElementById('editedAge').value = age;
document.getElementById('editForm').style.display = 'block';

    }

</script>

</center>

</body>

</html>
```