

CODE:

contact.html:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Contact Form</title>
  <style>
    body {
      font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
      background-color: #f9f9f9;
      margin: 0;
      padding: 0;
      display: flex;
      justify-content: center;
      align-items: center;
      height: 100vh;
    }
    .container {
      background-color: #ffffff;
      border-radius: 10px;
      box-shadow: 0px 0px 20px rgba(0, 0, 0, 0.1);
      padding: 30px;
      width: 400px;
    }
    .container h1 {
      font-size: 24px;
      font-weight: bold;
      color: #333333;
      margin-bottom: 20px;
      text-align: center;
    }
    form {
      display: flex;
      flex-direction: column;
    }
    label {
      font-size: 14px;
      color: #666666;
      margin-bottom: 5px;
    }
    input[type="text"],
```

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textarea {
    padding: 10px;
    margin-bottom: 20px;
    border: 1px solid #dddddd;
    border-radius: 5px;
    transition: border-color 0.3s ease;
}
input[type="text"]:focus,
textarea:focus {
    outline: none;
    border-color: #007bff;
}
textarea {
    resize: none;
}
input[type="submit"] {
    background-color: #007bff;
    color: #ffffff;
    border: none;
    border-radius: 5px;
    padding: 12px 20px;
    font-size: 16px;
    cursor: pointer;
    transition: background-color 0.3s ease;
}
input[type="submit"]:hover {
    background-color: #0056b3;
}
</style>
</head>
<body>
<div class="container">
    <h1>Contact Form</h1>
    <form name="frmContact" method="post" action="contact.php">
        <label for="txtfname">First Name</label>
        <input type="text" name="txtfname" id="txtfname" required>

        <label for="txtmname">Middle Name</label>
        <input type="text" name="txtmname" id="txtmname">

        <label for="txtlname">Last Name</label>
        <input type="text" name="txtlname" id="txtlname" required>

        <label for="txtpwd">Password</label>

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        <input type="password" name="txtpwd" id="txtpwd" required>

        <input type="submit" name="Submit" id="Submit" value="Submit">
    </form>
</div>
</body>
</html>

```

contact.php:

```

<?php
// Database connection code
$con = mysqli_connect('localhost', 'root', '', 'registration');

// Check connection
if (mysqli_connect_errno()) {
    echo "Failed to connect to MySQL: " . mysqli_connect_error();
    exit();
}
$txtfname = $_POST['txtfname'];
$txtmname = $_POST['txtmname'];
$txtlname = $_POST['txtlname'];
$txtpwd = $_POST['txtpwd'];

// Find the maximum ID in the table
$sql_max_id = "SELECT MAX(id) AS max_id FROM registration";
$result = mysqli_query($con, $sql_max_id);
$row = mysqli_fetch_assoc($result);
$max_id = $row['max_id'];

// Increment the max ID to get a unique value for the new record
$new_id = ($max_id !== null) ? $max_id + 1 : 1;

// Database insert SQL code
$sql = "INSERT INTO `registration` (`id`, `fname`, `mname`, `lname`, `pwd`) VALUES
('$new_id', '$txtfname', '$txtmname', '$txtlname', '$txtpwd')";

// Insert into database
$rs = mysqli_query($con, $sql);

if ($rs) {
    echo "Contact Record Inserted <br> <br>";
} else {

```

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    echo "Error inserting record: " . mysqli_error($con) . "<br><br>";
}

// Select and display all records from registration table
$sql_select = 'SELECT * FROM registration';
$retval = mysqli_query($con, $sql_select);

if (!$retval) {
    echo "Error fetching data: " . mysqli_error($con);
    exit();
}

echo "Fetched data successfully:<br><br>";

while ($row = mysqli_fetch_array($retval, MYSQLI_ASSOC)) {
    echo "EMP ID: {$row['id']}<br>" .
        "EMP First NAME: {$row['fname']}<br>" .
        "EMP middle name: {$row['mname']}<br>" .
        "EMP Last name: {$row['lname']}<br>" .
        "-----<br>";
}

// Close the connection
mysqli_close($con);
?>

```

OUTPUT:

Contact Form

First Name
Monika

Middle Name
R

Last Name
Khivasara

Password
root

Submit

Contact Record Inserted

Fetches data successfully:

EMP ID: 1
EMP First NAME: Aarya
EMP middle name: Prashant
EMP Last name: More

EMP ID: 2
EMP First NAME: Monika
EMP middle name: R
EMP Last name: Khivasara

EMP ID: 3
EMP First NAME: Apoorva
EMP middle name: Umesh
EMP Last name: Khajbage



localhost / 127.0.0.1 / registrati... x Contact Form x SDL_ASSIGN 6 - Google Docs x +

localhost/phpmyadmin/index.php?route=/sql&pos=0&db=registration&table=registration

phpMyAdmin

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Server: 127.0.0.1 » Database: registration » Table: registration

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Showing rows 0 - 2 (3 total, Query took 0.0004 seconds.)

SELECT * FROM `registration`

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Extra options

	id	fname	mname	lname	pwd
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	1	Aarya	Prashant	More	123456
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	2	Monika	R	Khivasara	1234
<input type="checkbox"/> Edit <input type="checkbox"/> Copy <input type="checkbox"/> Delete	3	Apoorva	Umesh	Khajbage	1234

☐ Check all | With selected: ☐ Edit ☐ Copy ☐ Delete ☐ Export

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Query results operations

☐ Print ☐ Copy to clipboard ☐ Export ☐ Display chart ☐ Create view

Console

27°C Mostly clear

Search

ENG IN 11:19 PM 4/3/2024