**STUDENT TABLE USING HTML & CSS**

**Code:**

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

    <title>Table with Profile Display & Colors</title>

</head>

<body>

    <h2>Data Table</h2>

    <table *border*="1" cellpadding="10" cellspacing="10">

        <tr>

            <th style="background-color: #ff9999;">S.No</th>

            <th style="background-color: #99ccff;">Name</th>

            <th style="background-color: #99ff99;">Phone</th>

            <th style="background-color: #ffcc99;">Address</th>

            <th style="background-color: #cc99ff;">Profile</th>

            <th style="background-color: #ffff99;">Action</th>

        </tr>

        <tr>

            <td style="background-color: #ff9999;">1</td>

            <td style="background-color: #99ccff;">Riley</td>

            <td style="background-color: #99ff99;">123-456-7890</td>

            <td style="background-color: #ffcc99;">123 Main St</td>

            <td style="background-color: #cc99ff;"><a href="#" onclick="showProfile('Riley', '123-456-7890', '123 Main St', 'ouppy.jpg')">VIEW Profile</a></td>

            <td style="background-color: #ffff99;"><button onclick="showImage('ouppy.jpg')">View Image</button></td>

        </tr>

        <tr>

            <td style="background-color: #ff9999;">2</td>

            <td style="background-color: #99ccff;">Olivia</td>

            <td style="background-color: #99ff99;">987-654-3210</td>

            <td style="background-color: #ffcc99;">456 Elm St</td>

            <td style="background-color: #cc99ff;"><a href="#" onclick="showProfile('Olivia', '987-654-3210', '456 Elm St', 'ouppy.jpg')">VIEW Profile</a></td>

            <td style="background-color: #ffff99;"><button onclick="showImage('ouppy.jpg')">View Image</button></td>

        </tr>

        <tr>

            <td style="background-color: #ff9999;">3</td>

            <td style="background-color: #99ccff;">Buzz</td>

            <td style="background-color: #99ff99;">987-654-3210</td>

            <td style="background-color: #ffcc99;">789 Pine St</td>

            <td style="background-color: #cc99ff;"><a href="#" onclick="showProfile('Buzz', '987-654-3210', '789 Pine St', 'ouppy.jpg')">VIEW Profile</a></td>

            <td style="background-color: #ffff99;"><button onclick="showImage('ouppy.jpg')">View Image</button></td>

        </tr>

        <tr>

            <td style="background-color: #ff9999;">4</td>

            <td style="background-color: #99ccff;">Rana</td>

            <td style="background-color: #99ff99;">987-654-3210</td>

            <td style="background-color: #ffcc99;">159 Oak St</td>

            <td style="background-color: #cc99ff;"><a href="#" onclick="showProfile('Rana', '987-654-3210', '159 Oak St', 'ouppy.jpg')">VIEW Profile</a></td>

            <td style="background-color: #ffff99;"><button onclick="showImage('ouppy.jpg')">View Image</button></td>

        </tr>

    </table>

    <!-- Profile Display Section -->

    <div id="profileSection" style="display:none; margin-top: 20px; border: 1px solid black; padding: 15px;">

        <h2>Profile Details</h2>

        <p><strong>Name:</strong> <span id="profileName"></span></p>

        <p><strong>Phone:</strong> <span id="profilePhone"></span></p>

        <p><strong>Address:</strong> <span id="profileAddress"></span></p>

        <p><strong>Profile Image:</strong></p>

        <img id="profileImage" src="" alt="Profile Image" width="200px">

    </div>

    <!-- Modal for Image Popup -->

    <div id="imageModal" class="modal" style="display:none; position:fixed; top:0; left:0; width:100%; height:100%; background:rgba(0,0,0,0.7); text-align:center;">

        <div class="modal-content" style="margin: 10% auto; padding: 20px; background: white; width: 300px; position: relative;">

            <span class="close" onclick="closeModal()" style="position: absolute; top: 10px; right: 15px; font-size: 20px; cursor: pointer;">&times;</span>

            <img id="popupImage" src="" width="300px">

        </div>

    </div>

    <script>

        function showProfile(name, phone, address, imageSrc) {

            // Updating profile section with selected user data

            document.getElementById("profileName").innerText = name;

            document.getElementById("profilePhone").innerText = phone;

            document.getElementById("profileAddress").innerText = address;

            document.getElementById("profileImage").src = imageSrc;

            // Display profile section

            document.getElementById("profileSection").style.display = "block";

        }

        function showImage(imageSrc) {

            document.getElementById('popupImage').src = imageSrc;

            document.getElementById('imageModal').style.display = 'block';

        }

        function closeModal() {

            document.getElementById('imageModal').style.display = 'none';

        }

    </script>

</body>

</html>

Output:



