

CREATE A LOGIN SCREEN

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>Login</title>

  <style>

    body {

      font-family: Arial, sans-serif;

      background-color: #f0f0f0;

      margin: 0;

      padding: 0;

      display: flex;

      justify-content: center;

      align-items: center;

      height: 100vh;

    }

    .login-container {

      background-color: #fff;

      border-radius: 5px;

      box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

      padding: 20px;

      width: 300px;

    }

    .login-container h2 {

      text-align: center;

      margin-bottom: 20px;

    }

  </style>

</head>

<body>

  <div class="login-container">

    <h2>Login</h2>

    <div>

      <input type="text" value="Email" />

      <input type="password" value="Password" />

      <input type="button" value="Login" />

    </div>

  </div>

</body>

</html>
```

```
.form-group {  
    margin-bottom: 20px;  
}
```

```
.form-group label {  
    display: block;  
    margin-bottom: 5px;  
    font-weight: bold;  
}
```

```
.form-group input[type="text"],  
.form-group input[type="password"] {  
    width: 100%;  
    padding: 8px;  
    border: 1px solid #ccc;  
    border-radius: 3px;  
}
```

```
.form-group button {  
    width: 100%;  
    padding: 10px;  
    background-color: #007bff;  
    color: #fff;  
    border: none;  
    border-radius: 3px;  
    cursor: pointer;  
}
```

```
.form-group button:hover {  
    background-color: #0056b3;  
}
```

```
</style>
```

```
</head>
```

```
<body>

  <div class="login-container">

    <h2>Login</h2>

    <form id="login-form" action="#" method="POST">

      <div class="form-group">

        <label for="username">Username</label>

        <input type="text" id="username" name="username" required>

      </div>

      <div class="form-group">

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

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

      </div>

      <div class="form-group">

        <button type="submit">Login</button>

      </div>

    </form>

  </div>

</body>

</html>
```

CREATE USER CREATION SCREEN BY USING ALL ELEMENTS IN IT(LIKE LIST ,RADIOBUTTON,DROP DOWN,CHECK BOX)

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>User Creation</title>

  <style>

    body {

      font-family: Arial, sans-serif;

      background-color: #f0f0f0;

      margin: 0;

      padding: 0;

      display: flex;

      justify-content: center;

      align-items: center;

      height: 100vh;

    }

    .user-creation-container {

      background-color: #fff;

      border-radius: 5px;

      box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);

      padding: 20px;

      width: 400px;

    }

    .user-creation-container h2 {
```

```
    text-align: center;
    margin-bottom: 20px;
}
```

```
.form-group {
    margin-bottom: 20px;
}
```

```
.form-group label {
    display: block;
    margin-bottom: 5px;
    font-weight: bold;
}
```

```
.form-group input[type="text"],
.form-group input[type="email"] {
    width: 100%;
    padding: 8px;
    border: 1px solid #ccc;
    border-radius: 3px;
}
```

```
.form-group select {
    width: 100%;
    padding: 8px;
    border: 1px solid #ccc;
    border-radius: 3px;
}
```

```
.form-group input[type="radio"],  
.form-group input[type="checkbox"] {  
    margin-right: 5px;  
}
```

```
.form-group button {  
    padding: 10px;  
    background-color: #007bff;  
    color: #fff;  
    border: none;  
    border-radius: 3px;  
    cursor: pointer;  
}
```

```
.form-group button:hover {  
    background-color: #0056b3;  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div class="user-creation-container">
```

```
<h2>User Creation</h2>
```

```
<form id="user-creation-form" action="#" method="POST">
```

```
<div class="form-group">
```

```
<label for="username">Username</label>
```

```
<input type="text" id="username" name="username" required>
```

```
</div>
```

```
<div class="form-group">
```

```
<label for="email">Email</label>
```

```
<input type="email" id="email" name="email" required>
</div>
<div class="form-group">
  <label for="gender">Gender</label>
  <input type="radio" id="male" name="gender" value="male" required>
  <label for="male">Male</label>
  <input type="radio" id="female" name="gender" value="female">
  <label for="female">Female</label>
</div>
<div class="form-group">
  <label for="department">Department</label>
  <select id="department" name="department" required>
    <option value="">Select Department</option>
    <option value="IT">IT</option>
    <option value="HR">HR</option>
    <option value="Finance">Finance</option>
  </select>
</div>
<div class="form-group">
  <label for="interests">Interests</label><br>
  <input type="checkbox" id="coding" name="interests" value="coding">
  <label for="coding">Coding</label>
  <input type="checkbox" id="reading" name="interests" value="reading">
  <label for="reading">Reading</label>
  <input type="checkbox" id="gaming" name="interests" value="gaming">
  <label for="gaming">Gaming</label>
</div>
<div class="form-group">
  <label for="education">Education</label>
```

```
<select id="education" name="education" required>
  <option value="">Select Education</option>
  <option value="High School">High School</option>
  <option value="Bachelor's Degree">Bachelor's Degree</option>
  <option value="Master's Degree">Master's Degree</option>
  <option value="PhD">PhD</option>
</select>
</div>
<div class="form-group">
  <button type="submit">Create User</button>
</div>
</form>
</div>
</body>
</html>
```

This HTML code creates a user creation form with the following form elements:

1. Username field (text input)
2. Email field (text input)
3. Gender selection (radio buttons)
4. Department selection (dropdown)
5. Interests checkboxes
6. Education level selection (dropdown)
7. Submit button

LIST ALL THE USER, UPDATES USER AND DELETE USER(POPUP FOR CONFIRMATION EG:ARE YOU SURE DO YOU WANT TO DELETE):-

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
  <meta charset="UTF-8">
```

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

```
  <title>User Management</title>
```

```
  <style>
```

```
    body {
```

```
      font-family: Arial, sans-serif;
```

```
      background-color: #f0f0f0;
```

```
      margin: 0;
```

```
      padding: 0;
```

```
      display: flex;
```

```
      justify-content: center;
```

```
      align-items: center;
```

```
      height: 100vh;
```

```
    }
```

```
    .user-management-container {
```

```
      background-color: #fff;
```

```
      border-radius: 5px;
```

```
      box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
```

```
      padding: 20px;
```

```
      width: 600px;
```

```
    }
```

```
    .user-management-container h2 {
```

```
    text-align: center;
    margin-bottom: 20px;
}
```

```
.user-table {
    width: 100%;
    border-collapse: collapse;
}
```

```
.user-table th, .user-table td {
    border: 1px solid #ccc;
    padding: 8px;
    text-align: left;
}
```

```
.user-table th {
    background-color: #f0f0f0;
}
```

```
.form-group {
    margin-bottom: 20px;
}
```

```
.form-group input[type="text"] {
    width: calc(100% - 36px);
    padding: 8px;
    border: 1px solid #ccc;
    border-radius: 3px;
}
```

```
.form-group button {  
    padding: 8px 18px;  
    background-color: #007bff;  
    color: #fff;  
    border: none;  
    border-radius: 3px;  
    cursor: pointer;  
}  
  
.form-group button:hover {  
    background-color: #0056b3;  
}  
  
.delete-button {  
    background-color: #dc3545;  
}  
  
.delete-button:hover {  
    background-color: #bd2130;  
}  
  
.confirmation-popup {  
    display: none;  
    position: fixed;  
    top: 50%;  
    left: 50%;  
    transform: translate(-50%, -50%);  
    background-color: #fff;
```

```
border: 1px solid #ccc;
border-radius: 5px;
padding: 20px;
box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}
```

```
.confirmation-popup p {
  margin: 0;
  margin-bottom: 10px;
}
```

```
.confirmation-popup button {
  margin-right: 10px;
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<div class="user-management-container">
```

```
<h2>User Management</h2>
```

```
<table class="user-table">
```

```
<thead>
```

```
<tr>
```

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

```
<th>Username</th>
```

```
<th>Email</th>
```

```
<th>Actions</th>
```

```
</tr>
```

```
</thead>
```

```
<tbody>
```

```
<tr>
  <td>1</td>
  <td>John Doe</td>
  <td>johndoe@example.com</td>
  <td>
    <button class="edit-button">Edit</button>
    <button class="delete-button">Delete</button>
  </td>
</tr>
<!-- Add more user rows here -->
</tbody>
</table>
</div>
```

```
<!-- Confirmation Popup -->
<div class="confirmation-popup" id="confirmationPopup">
  <p>Are you sure you want to delete this user?</p>
  <button id="confirmDelete">Yes, delete</button>
  <button id="cancelDelete">Cancel</button>
</div>
```

```
<script>
  // Get delete buttons
  const deleteButtons = document.querySelectorAll('.delete-button');

  // Get confirmation popup
  const confirmationPopup = document.getElementById('confirmationPopup');
  const confirmDeleteBtn = document.getElementById('confirmDelete');
  const cancelDeleteBtn = document.getElementById('cancelDelete');
```

```
// Add event listener to each delete button
deleteButtons.forEach(button => {
  button.addEventListener('click', () => {
    // Show confirmation popup
    confirmationPopup.style.display = 'block';
  });
});

// Add event listener to confirm delete button
confirmDeleteBtn.addEventListener('click', () => {
  // Perform delete action here
  // For demonstration purposes, let's just hide the confirmation popup
  confirmationPopup.style.display = 'none';
});

// Add event listener to cancel delete button
cancelDeleteBtn.addEventListener('click', () => {
  // Hide confirmation popup
  confirmationPopup.style.display = 'none';
});
</script>
</body>
</html>
```

CREATE A HTML PAGE WITH GOOGLE MAPS

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>Google Maps Example</title>

  <style>

    /* Set the size of the map container */

    #map {

      height: 400px;

      width: 100%;

    }

  </style>

</head>

<body>

  <!-- Create a div to contain the map -->

  <div id="map"></div>

  <!-- Include the Google Maps JavaScript API -->

  <script
src="https://maps.googleapis.com/maps/api/js?key=YOUR_API_KEY&callback=initMap"
async defer></script>

  <script>

    // Initialize and display the map

    function initMap() {

      // Set the coordinates to center the map

      var myLatLng = { lat: 40.712776, lng: -74.005974 }; // Example: New York City
```

```
// Create a new map instance

var map = new google.maps.Map(document.getElementById("map"), {
    center: myLatLng, // Set the center of the map
    zoom: 12 // Set the zoom level
});

// Add a marker to the map
var marker = new google.maps.Marker({
    position: myLatLng, // Set the marker position
    map: map, // Specify the map to place the marker on
    title: "New York City" // Set the marker title (hover text)
});
}
</script>
</body>
</html>
```


CREATE A HTML PAGE WITH VIDEO FILE

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>Video Example</title>

</head>

<body>

  <!-- Create a video element -->

  <video controls autoplay width="640" height="360">

    <!-- Specify the video file -->

    <source src="example_video.mp4" type="video/mp4">

    <!-- Provide alternative text in case the video cannot be displayed -->

    Your browser does not support the video tag.

  </video>

</body>

</html>
```

CREATE A HTML PAGE WITH AUDIO FILE

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>Audio Example</title>

</head>

<body>

  <!-- Create an audio element -->

  <audio controls autoplay>

    <!-- Specify the audio file -->

    <source src="example_audio.mp3" type="audio/mp3">

    <!-- Provide alternative text in case the audio cannot be displayed -->

    Your browser does not support the audio tag.

  </audio>

</body>

</html>
```

CREATE A HTML PAGE TO UPLOAD A FILE

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>File Upload Example</title>

</head>

<body>

  <h2>Upload a File</h2>

  <form action="/upload" method="post" enctype="multipart/form-data">

    <input type="file" name="file" id="file">

    <button type="submit">Upload</button>

  </form>

</body>

</html>
```