

Assignment no. 1B

Index.html

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>User Registration</title>

<style> body font-family: Arial, sans-serif;

    margin: 20px;

    background-color: #f9f9f9;

    color: #333;

    h1 {

        text-align: center;

        color: #007BFF;

    form {

        max-width: 400px;

        margin: auto;

        background-color: #fff;

        padding: 20px;

        border: 1px solid #ddd;

        border-radius: 8px;

        box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);

    }input {

        display: block;

        width: 100%;

        margin-bottom: 10px;

        padding: 10px;

        border: 1px solid #ccc;

        border-radius: 5px;

        font-size: 14px;

    }input:focus {

        border-color: #007BFF;

        outline: none;

        box-shadow: 0 0 5px rgba(0, 123, 255, 0.5);

    } button {

        padding: 10px 15px;
```

```
background-color: #007BFF;

color: white;

border: none;

border-radius: 5px;

cursor: pointer;

font-size: 16px;

}button:hover {

background-color: #0056b3;

}

</style>

</head>

<body>

<h1>User Registration</h1>

<form id="registrationForm">

  <input type="text" id="firstName" placeholder="First Name" required>

  <input type="text" id="middleName" placeholder="Middle Name">

  <input type="text" id="lastName" placeholder="Last Name" required>

  <input type="email" id="email" placeholder="Email" required>

  <input type="tel" id="mobile" placeholder="Mobile Number" required>

  <input type="date" id="dob" placeholder="Date of Birth" required>

  <input type="password" id="password" placeholder="Password" required>

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

</form>

<script>

document.getElementById('registrationForm').addEventListener('submit', function(e) {

  e.preventDefault();

  const userData = {

    firstName: document.getElementById('firstName').value,

    middleName: document.getElementById('middleName').value,

    lastName: document.getElementById('lastName').value,

    email: document.getElementById('email').value,

    mobile: document.getElementById('mobile').value,

    dob: document.getElementById('dob').value,

    password: document.getElementById('password').value

  }; let users = JSON.parse(localStorage.getItem('users')) || [];

  users.push(userData);

  localStorage.setItem('users', JSON.stringify(users));
```

```

        window.location.href = 'newPage.html';
    });
</script>
</body>
</html>

newPage.html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Registered Users</title>
    <style>body {
        font-family: Arial, sans-serif;
        margin: 20px;
        background-color: #f9f9f9;
        color: #333;
    }h1 {
        text-align: center;
        color: #007BFF;
    }table {
        width: 100%;
border-collapse: collapse;
        margin-top: 20px;
        background-color: #fff;
        box-shadow: 0 4px 6px rgba(0, 0, 0, 0.1);
    }table, th, td {
        border: 1px solid #ddd;
    }th, td {
        padding: 10px;
        text-align: left;
        font-size: 14px;
    }th {
        background-color: #007BFF;
        color: white;
    }tr:nth-child(even) {
        background-color: #f2f2f2;}

```

```

    </style>
</head>
<body>
<h1>Registered Users</h1>
<table>
  <thead>
    <tr>
      <th>First Name</th>
      <th>Middle Name</th>
      <th>Last Name</th>
      <th>Email</th>
      <th>Mobile</th>
      <th>Date of Birth</th>
    </tr>
  </thead>
  <tbody id="userList">
    <!-- Users will be populated here -->
  </tbody>
</table><script>
  // Fetch data from local storage
  const users = JSON.parse(localStorage.getItem('users')) || [];
  const userList = document.getElementById('userList');
  users.forEach(user => {
    const row = document.createElement('tr');
    row.innerHTML = `
      <td>${user.firstName}</td>
      <td>${user.middleName}</td>
      <td>${user.lastName}</td>
      <td>${user.email}</td>
      <td>${user.mobile}</td>
      <td>${user.dob}</td>
    `;
    userList.appendChild(row);
  });
</script>
</body>
</html>

```