

NAME: TANKISO MASOEBE

WEB DESIGN WEEK 11

## 1 : Interactive To-Do List

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>Interactive To-Do List</title>

  <link rel="stylesheet" href="style.css">

</head>

<body>

  <div class="todo-container">

    <h1>My To-Do List</h1>

    <input type="text" id="taskInput" placeholder="Enter a new task">

    <button id="addTaskBtn">Add Task</button>

    <ul id="taskList"></ul>

  </div>

  <script src="script.js"></script>

</body>

</html>
```

## 2Dynamic Content Filter

```
<!DOCTYPE html>

<html lang="en">

<head>
```

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

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

<title>Dynamic Content Filter</title>

<link rel="stylesheet" href="style.css">

</head>

<body>

  <div class="filter-container">

    <h1>Product List</h1>

    <!-- Filter Buttons -->

    <div class="buttons">

      <button data-category="all">All</button>

      <button data-category="electronics">Electronics</button>

      <button data-category="clothing">Clothing</button>

      <button data-category="books">Books</button>

    </div>

    <!-- Search Input -->

    <input type="text" id="searchInput" placeholder="Search products...">

    <!-- Product List -->

    <div id="productList" class="product-list"></div>

  </div>

  <script src="script.js"></script>

</body>

</html>
```

### 3Form Enhancement Project

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>Enhanced Registration Form</title>

  <link rel="stylesheet" href="style.css">

</head>

<body>

  <div class="form-container">

    <h1>Registration Form</h1>


    <!-- Progress Bar -->

    <div id="progress-bar">

      <div id="progress"></div>

    </div>


    <!-- Multi-Step Form -->

    <form id="regForm">

      <!-- Step 1 -->

      <div class="form-step">

        <label for="name">Full Name:</label>

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

        <small class="error"></small>

      </div>

    </form>

  </div>

</body>

</html>
```

<!-- Step 2 -->

<div class="form-step">

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

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

<small class="error"></small>

</div>

<!-- Step 3 -->

<div class="form-step">

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

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

<div id="strength">Strength: </div>

<small class="error"></small>

</div>

<!-- Navigation Buttons -->

<div class="buttons">

<button type="button" id="prevBtn">Previous</button>

<button type="button" id="nextBtn">Next</button>

<button type="submit" id="submitBtn">Submit</button>

<button type="button" id="resetBtn">Reset</button>

</div>

</form>

<div id="confirmation" class="hidden">

<h2>Registration Complete!</h2>

<p>Thank you for signing up.</p>

</div>

</div>

<script src="script.js"></script>

</body>

</html>