

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>
```

2 Dynamic 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>
```

```
<!-- 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>
```