

ASSIGNMENT-6

Shopping List

Add

- Bag
- Book
- Notebook
- Pen

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Shopping List</title>
7   <link rel="stylesheet" href="style.css">
8 </head>
9 <body>
10   <div class="container">
11     <h1>Shopping List</h1>
12     <input type="text" id="item" placeholder="Add item...">
13     <button onclick="addItem()">Add</button>
14     <ul id="itemList"></ul>
15   </div>
16   <script src="script.js"></script>
17   <script src="model.js"></script>
18   <script src="view.js"></script>
19   <script src="controller.js"></script>
20 </body>
21 </html>
```

```

1 body {
2   font-family: Arial, sans-serif;
3 }
4
5 .container {
6   max-width: 600px;
7   margin: 0 auto;
8   padding: 20px;
9 }
10
11 h1 {
12   text-align: center;
13 }
14
15 input[type="text"] {
16   width: 70%;
17   padding: 10px;
18   margin-bottom: 10px;
19 }
20
21 button {
22   padding: 10px 20px;
23   background-color: #708090;
24   color: white;
25   border: none;
26   cursor: pointer;
27 }
28
29 button:hover {
30   background-color: #4682B4;
31 }

```

```

function addItem() {
  var itemInput = document.getElementById("item");
  var itemText = itemInput.value.trim();
  if (itemText !== "") {
    var itemList = document.getElementById("itemList");
    var li = document.createElement("li");
    li.textContent = itemText;
    itemList.appendChild(li);
    itemInput.value = "";
  }
}

```