

# Web Technology Lab 6

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### Shopping List

Add Item

### Shopping List

Add Item

milk

Delete

butter

Delete

chocolate

Delete

banana

Delete

```
shopping.html > html
1  <!DOCTYPE html>
2  <html>
3  <head>
4      <title>Shopping List</title>
5      <link rel="stylesheet" href="style.css">
6
7  </head>
8  <body>
9      <h2>Shopping List</h2>
10     <input type="text" id="itemInput" placeholder="Add new item">
11     <button onclick="addItem()">Add Item</button>
12     <ul id="shoppingList"></ul>
13
14     <script src="script.js"></script>
15 </body>
16 </html>
```

```

JS script.js > addItem
1  function addItem() {
2      var input = document.getElementById('itemInput');
3      var newItem = input.value;
4      if (newItem.trim() !== "") {
5          var li = document.createElement('li');
6          li.textContent = newItem;
7
8          // Add a delete button for each item
9          var deleteBtn = document.createElement('button');
10         deleteBtn.textContent = "Delete";
11         deleteBtn.onclick = function() {
12             this.parentElement.remove();
13         };
14         li.appendChild(deleteBtn);
15
16         document.getElementById('shoppingList').appendChild(li);
17         input.value = "";
18     }
19 }

```

```

# style.css > ul
1  body {
2      font-family: 'Arial', sans-serif;
3      background-color: #f4f4f4;
4      color: #333;
5      text-align: center;
6      padding: 20px;
7  }
8  .container {
9      width: 100%;
10     max-width: 400px;
11     margin: 0 auto;
12     background-color: #fff;
13     padding: 20px;
14     box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
15 }
16 input[type="text"] {
17     width: 70%;
18     padding: 10px;
19     margin-right: 10px;
20     border: 1px solid #ddd;
21     border-radius: 4px;
22 }
23 button {
24     padding: 10px 20px;
25     background-color: #5cb85c;
26     color: white;
27     border: none;
28     border-radius: 4px;
29     cursor: pointer;
30 }
31 button:hover {
32     background-color: #4cae4c;
33 }
34 ul {
35     list-style: none;
36     padding: 0;
37 }

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35     list-style: none;
36     padding: 0;
37 }
38
39 ul li {
40     padding: 10px;
41     border-bottom: 1px solid #ddd;
42 }
43
44 ul li:hover {
45     background-color: #f9f9f9;
46 }
```