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LAB: 06[01-03-2024]

CODE:

```
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      <style>
8          body {
9              font-family: Arial, sans-serif;
10             background-color: #3bc019;
11             margin: 0;
12             padding: 0;
13         }
14
15         #app {
16             max-width: 600px;
17             margin: 50px auto;
18             padding: 20px;
19             background-color: #fff;
20             border-radius: 5px;
21             box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
22         }
23
24         h1 {
25             color: #333;
26         }
27
28         input[type="text"] {
29             padding: 10px;
30             margin-right: 10px;
31             width: 200px;
32             border: 1px solid #ccc;
33
34             border: 1px solid #ccc;
35             border-radius: 5px;
36         }
37
38         button {
39             padding: 10px 20px;
40             background-color: #12e48d;
41             color: #f11212;
42             border: none;
43             cursor: pointer;
44             border-radius: 5px;
45             transition: background-color 0.3s;
46         }
47
48         button:hover {
49             background-color: #12e48d;
50         }
51
52         ul {
53             list-style-type: none;
54             padding: 0;
55         }
56
57         li {
58             margin-top: 10px;
59         }
60
61         button.delete {
```

```

59     button.delete {
60         background-color: #dc3545;
61     }
62 </style>
63 </head>
64 <body>
65     <div id="app">
66         <h1>Shopping List</h1>
67         <input type="text" id="itemInput" placeholder="Enter item">
68         <button onclick="addItem()">Add Item</button>
69         <ul id="itemList"></ul>
70     </div>
71
72     <script>
73         let items = [];
74         function renderItems() {
75             const itemList = document.getElementById("itemList");
76             itemList.innerHTML = "";
77             items.forEach(item => {
78                 const li = document.createElement("li");
79                 li.textContent = item;
80                 itemList.appendChild(li);
81             });
82         }
83         function addItem() {
84             const input = document.getElementById("itemInput");
85             const item = input.value.trim();
86             if (item !== "") {
87                 items.push(item);
88                 renderItems();
89                 input.value = "";
90             } else {
91                 alert("Please enter an item!");
92             }
93         }
94     </script>
95 </body>
96 </html>
97

```

OUTPUT:

Shopping List

Enter item

Add Item