



File Edit Selection View Go Run Terminal Help

WEB LAB

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```
1 <html lang="en">
2 <body>
3 <script>
4   const model = {
5   };
6
7   const view = {
8     itemList: document.getElementById('shopping-list'),
9
10    render: function() {
11      this.itemList.innerHTML = '';
12      const items = controller.getItems();
13      items.forEach(item => {
14        const li = document.createElement('li');
15        li.textContent = item;
16        this.itemList.appendChild(li);
17      });
18    }
19  };
20
21  const controller = {
22    init: function() {
23      view.render();
24      this.setupEventListeners();
25    },
26
27    setupEventListeners: function() {
28      const form = document.getElementById('add-item-form');
29      form.addEventListener('submit', function(event) {
30        event.preventDefault();
31        const itemInput = document.getElementById('item');
32        const newItemText = itemInput.value.trim();
33        if (newItemText !== '') {
34          model.addItem(newItemText);
35          view.render();
36          itemInput.value = '';
37        }
38      });
39    }
40  };
41
42  controller.init();
43</script>
44</body>
45</html>
```

Ln 82 Col 8 Spaces: 4 UTF-8 CRLF HTML Port: 5500

28°C Haze 17:19 20/02/2024



