

```
<!-- todo-list.html -->

<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <title>Dynamic To-Do List</title>

  <style>

    body {

      font-family: Arial;

      padding: 20px;

    }


    #taskInput {

      width: 70%;

      padding: 10px;

    }


    #addTaskBtn {

      padding: 10px;

    }


    ul {

      list-style: none;

      padding: 0;

    }
```

```
li {  
  background: #f9f9f9;  
  padding: 10px;  
  margin-top: 5px;  
  display: flex;  
  justify-content: space-between;  
}
```

```
.remove {  
  color: red;  
  cursor: pointer;  
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<h2>To-Do List</h2>
```

```
<input type="text" id="taskInput" placeholder="Enter a task">
```

```
<button id="addTaskBtn">Add</button>
```

```
<ul id="taskList"></ul>
```

```
<script>
```

```
document.getElementById("addTaskBtn").addEventListener("click", function () {  
  const input = document.getElementById("taskInput");
```

```
const taskText = input.value.trim();
```

```
if (taskText === "") return;
```

```
const li = document.createElement("li");
```

```
li.innerHTML = `${taskText} <span class="remove"> ✖ </span>`;
```

```
document.getElementById("taskList").appendChild(li);
```

```
li.querySelector(".remove").addEventListener("click", function () {
```

```
    li.remove();
```

```
});
```

```
input.value = "";
```

```
});
```

```
</script>
```

```
</body>
```

```
</html>
```