

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="UTF-8">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
<title>Simple To-Do List</title>
```

```
<link rel="stylesheet" href="style.css">
```

```
</head>
```

```
<body>
```

```
<div class="todo-container">
```

```
<h1>📌 My To-Do List</h1>
```

```
<div class="input-section">
```

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

```
<button onclick="addTask()">Add</button>
```

```
</div>
```

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

```
</div>
```

```
<script src="script.js"></script>
```

```
</body>
```

```
</html>
```

```
body {
```

```
font-family: Arial, sans-serif;
```

```
background: #f5f5f5;
```

```
padding: 40px;
```

```
display: flex;
```

```
justify-content: center;
```

```
}
```

```
.todo-container {
```

```
background: white;
```

```
padding: 30px;
```

```
border-radius: 8px;
```

```
width: 100%;
```

```
max-width: 400px;
```

```
box-shadow: 0 0 10px rgba(0,0,0,0.1);
```

```
}
```

```
h1 {
```

```
text-align: center;
```

```
margin-bottom: 20px;
```

```
}
```

```
.input-section {
```

```
display: flex;
```

```
gap: 10px;
```

```
}
```

```
input {
```

```
flex: 1;
```

```
padding: 10px;
```

```
font-size: 16px;
```

```
}
```

```
button {  
  
padding: 10px 15px;  
  
background-color: #28a745;  
  
border: none;  
  
color: white;  
  
cursor: pointer;  
  
font-weight: bold;  
  
border-radius: 4px;  
  
}
```

```
button:hover {  
  
background-color: #218838;  
  
}
```

```
ul {  
  
list-style-type: none;  
  
padding-left: 0;  
  
margin-top: 20px;  
  
}
```

```
li {  
  
padding: 10px;  
  
background: #eee;  
  
margin-bottom: 10px;  
  
display: flex;  
  
justify-content: space-between;
```

```
border-radius: 4px;
```

```
}
```

```
li.done {
```

```
text-decoration: line-through;
```

```
color: gray;
```

```
}
```

```
li button {
```

```
background: #dc3545;
```

```
border: none;
```

```
color: white;
```

```
padding: 5px 10px;
```

```
cursor: pointer;
```

```
border-radius: 3px;
```

```
}
```

```
li button:hover {
```

```
background: #c82333;
```

```
}
```

```
function addTask() {
```

```
const input = document.getElementById("taskInput");
```

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

```
if (taskText === "") {
```

```
alert("Please enter a task!");
```

```
return;
```

```
}
```

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

```
li.textContent = taskText;
```

```
// Toggle done on click
```

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

```
    li.classList.toggle("done");
```

```
});
```

```
// Delete button
```

```
const deleteBtn = document.createElement("button");
```

```
deleteBtn.textContent = "Delete";
```

```
deleteBtn.onclick = function () {
```

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

```
};
```

```
li.appendChild(deleteBtn);
```

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

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

```
}
```