TO DO LIST

Code

```html
index.html > html
<!DOCTYPE html>
<html>
    <head>
        <link rel="stylesheet" href="styles.css">
    </head>
<body>
    <h1>To do List</h1>

    <input type="text" id="ti" placeholder="Enter task">
    <button class="at" onclick="Addtask()">Add Task</button>
    <div id="tc"></div>
    <script src="index.js" defer></script>
</body>
</html>
```
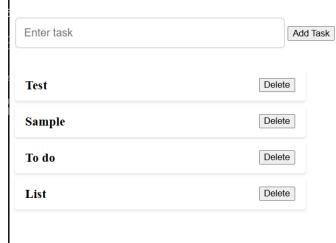
```css
styles.css > #ti
#ti {
    min-width: 400px;
    padding: 12px;
    font-size: 16px;
    border: 2px solid #ddd;
    border-radius: 6px;
    margin-bottom: 1rem;
    box-sizing: border-box;
    transition: border-color 0.3s ease;
}
h3 {
    max-width: 400px;
    background-color: white;
    padding: 12px 15px;
    margin: 8px 0;
    border-radius: 4px;
    box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
    display: flex;
    justify-content: space-between;
    align-items: center;
    transition: transform 0.2s ease;
}

div {
    margin-top: 1rem;
}
```

```js
JS index.js > ...
  1    const tC = document.getElementById('tc');
  2    function Addtask() {
  3        const tI = document.getElementById("ti");
  4        const taskText = tI.value.trim();
  5        if (taskText === '') {
  6            return;
  7        }
  8        const taskElement = document.createElement("h3");
  9        taskElement.textContent = taskText;
 10        const deleteButton = document.createElement("button");
 11        deleteButton.textContent = "x";
 12        deleteButton.className = "delete-btn";
 13        deleteButton.onclick = function() {
 14            taskElement.remove();
 15        };
 16        taskElement.appendChild(deleteButton);
 17        tC.appendChild(taskElement);
 18        tI.value = "";
 19    }
 20
 21
```

OUTPUT

To do List

| Enter task | Add Task |

Test — Delete

Sample — Delete

To do — Delete

List — Delete

To do List

| Enter task | Add Task |

Test — Delete

Sample — Delete

To do — Delete