

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Dynamic To-Do List</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background: #f4f4f4;
      display: flex;
      justify-content: center;
      align-items: center;
      height: 100vh;
    }

    .todo-container {
      background: #fff;
      padding: 20px;
      width: 350px;
      border-radius: 8px;
      box-shadow: 0 0 10px rgba(0,0,0,0.1);
    }

    h2 {
      text-align: center;
    }

    input {
      width: 75%;
      padding: 8px;
    }

    button {
      padding: 8px 12px;
      cursor: pointer;
    }

    ul {
      list-style: none;
      padding: 0;
      margin-top: 15px;
    }

    li {
      display: flex;
      justify-content: space-between;
      padding: 8px;
      background: #eee;
      margin-bottom: 8px;
      border-radius: 4px;
    }

    li.completed {
      text-decoration: line-through;
      color: gray;
    }
  </style>
</head>
<body>
  <div class="todo-container">
    <h2>Dynamic To-Do List</h2>
    <input type="text" value="Add a new task here" />
    <button>Add</button>
    <ul>
      <li>Task 1</li>
      <li>Task 2</li>
      <li>Task 3</li>
      <li>Task 4</li>
      <li>Task 5</li>
      <li>Task 6</li>
      <li>Task 7</li>
      <li>Task 8</li>
      <li>Task 9</li>
      <li>Task 10</li>
      <li>Task 11</li>
      <li>Task 12</li>
      <li>Task 13</li>
      <li>Task 14</li>
      <li>Task 15</li>
      <li>Task 16</li>
      <li>Task 17</li>
      <li>Task 18</li>
      <li>Task 19</li>
      <li>Task 20</li>
      <li>Task 21</li>
      <li>Task 22</li>
      <li>Task 23</li>
      <li>Task 24</li>
      <li>Task 25</li>
      <li>Task 26</li>
      <li>Task 27</li>
      <li>Task 28</li>
      <li>Task 29</li>
      <li>Task 30</li>
      <li>Task 31</li>
      <li>Task 32</li>
      <li>Task 33</li>
      <li>Task 34</li>
      <li>Task 35</li>
      <li>Task 36</li>
      <li>Task 37</li>
      <li>Task 38</li>
      <li>Task 39</li>
      <li>Task 40</li>
      <li>Task 41</li>
      <li>Task 42</li>
      <li>Task 43</li>
      <li>Task 44</li>
      <li>Task 45</li>
      <li>Task 46</li>
      <li>Task 47</li>
      <li>Task 48</li>
      <li>Task 49</li>
      <li>Task 50</li>
      <li>Task 51</li>
      <li>Task 52</li>
      <li>Task 53</li>
      <li>Task 54</li>
      <li>Task 55</li>
      <li>Task 56</li>
      <li>Task 57</li>
      <li>Task 58</li>
      <li>Task 59</li>
      <li>Task 60</li>
      <li>Task 61</li>
      <li>Task 62</li>
      <li>Task 63</li>
      <li>Task 64</li>
      <li>Task 65</li>
      <li>Task 66</li>
      <li>Task 67</li>
      <li>Task 68</li>
      <li>Task 69</li>
      <li>Task 70</li>
      <li>Task 71</li>
      <li>Task 72</li>
      <li>Task 73</li>
      <li>Task 74</li>
      <li>Task 75</li>
      <li>Task 76</li>
      <li>Task 77</li>
      <li>Task 78</li>
      <li>Task 79</li>
      <li>Task 80</li>
      <li>Task 81</li>
      <li>Task 82</li>
      <li>Task 83</li>
      <li>Task 84</li>
      <li>Task 85</li>
      <li>Task 86</li>
      <li>Task 87</li>
      <li>Task 88</li>
      <li>Task 89</li>
      <li>Task 90</li>
      <li>Task 91</li>
      <li>Task 92</li>
      <li>Task 93</li>
      <li>Task 94</li>
      <li>Task 95</li>
      <li>Task 96</li>
      <li>Task 97</li>
      <li>Task 98</li>
      <li>Task 99</li>
      <li>Task 100</li>
    </ul>
  </div>
</body>
</html>
```

```

        .delete-btn {
            background: red;
            color: white;
            border: none;
            border-radius: 4px;
        }
    </style>
</head>
<body>

<div class="todo-container">
    <h2>To-Do List</h2>
    <input type="text" id="taskInput" placeholder="Enter a task">
    <button onclick="addTask()">Add</button>

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

<script>
    function addTask() {
        const taskInput = document.getElementById("taskInput");
        const taskText = taskInput.value.trim();

        if (taskText === "") {
            alert("Please enter a task!");
            return;
        }

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

        li.textContent = taskText;

        // Mark as completed
        li.addEventListener("click", function () {
            li.classList.toggle("completed");
        });

        // Delete button
        const deleteBtn = document.createElement("button");
        deleteBtn.textContent = "X";
        deleteBtn.className = "delete-btn";

        deleteBtn.onclick = function () {
            li.remove();
        };

        li.appendChild(deleteBtn);

        document.getElementById("taskList").appendChild(li);
        taskInput.value = "";
    }
</script>

</body>
</html>

```

## OUTPUT ::

### To-Do List

Add

Going to college

X

Attending Lectures

X

Having Lunch

X

Attending Practical

X

Returning home

X