

## TO-DO LIST USING BOOTSTRAP

### Code:

```
Todo.html > ...
1  <!DOCTYPE html>
2  <html lang="en">
3      <head>
4          <meta charset="UTF-8">
5          <meta name="viewport" content="width=device-width, initial-scale=1.0">
6          <title>Todo List</title>
7          <link href="Todo.css" rel="stylesheet">
8          <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.6/dist/css/bootstrap.min.css" rel="stylesheet">
9      </head>
10     <body id="main" class="bg-light">
11         <div class="container py-5">
12             <h2 class="text-center mb-4 text-primary">Todo List using Bootstrap</h2>
13             <div class="input-group mb-3 shadow-sm" id="ig">
14                 <input type="text" id="ti" class="form-control border-primary" placeholder="Enter the Task">
15                 <button class="btn btn-dark" id="aB" onclick="addTask()">Add Task</button>
16             </div>
17         </div>
18         <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.6/dist/js/bootstrap.bundle.min.js"></script>
19         <script src="Todo.js"></script>
20     </body>
21 </html>
22
23
```

### CSS:

```
# Todo.css > ...
1  #main {
2      max-width: 600px;
3      margin: 20px auto;
4      padding: 20px;}
5
6  #ig {
7      max-width: 100%;
8      margin-bottom: 20px;
9      box-shadow: 0 2px 5px rgba(0,0,0,0.1);
10 }
```

JS:

```

JS Todo.js > addTask
1  const mainContainer = document.getElementById('main');
2  const inputGroup = document.getElementById('ig');
3  const taskInput = document.getElementById('ti');
4  const addButton = document.getElementById('ab');
5  const taskContainer = document.createElement('div');
6  taskContainer.className = 'task-container';
7  mainContainer.appendChild(taskContainer);
8  function addTask() {
9      const taskText = taskInput.value.trim();
10     if (taskText) {
11         const taskElement = document.createElement('div');
12         taskElement.className = 'task-item d-flex align-items-center justify-content-between p-3 mb-2 bg';
13         const taskSpan = document.createElement('span');
14         taskSpan.className = 'task-text';
15         taskSpan.textContent = taskText;
16         const deleteBtn = document.createElement('button');
17         deleteBtn.className = 'btn btn-danger btn-sm';
18         deleteBtn.textContent = 'Delete';
19         deleteBtn.onclick = function() {
20             taskContainer.removeChild(taskElement);
21         };
22         taskElement.appendChild(taskSpan);
23         taskElement.appendChild(deleteBtn);
24         taskContainer.appendChild(taskElement);
25         taskInput.value = '';
26         taskInput.focus();
27     }
28 }

```

Output

## Todo List using Bootstrap

To
Delete

Do
Delete

Task
Delete

Example
Delete

## Todo List using Bootstrap

Add Task

To

Delete

Do

Delete