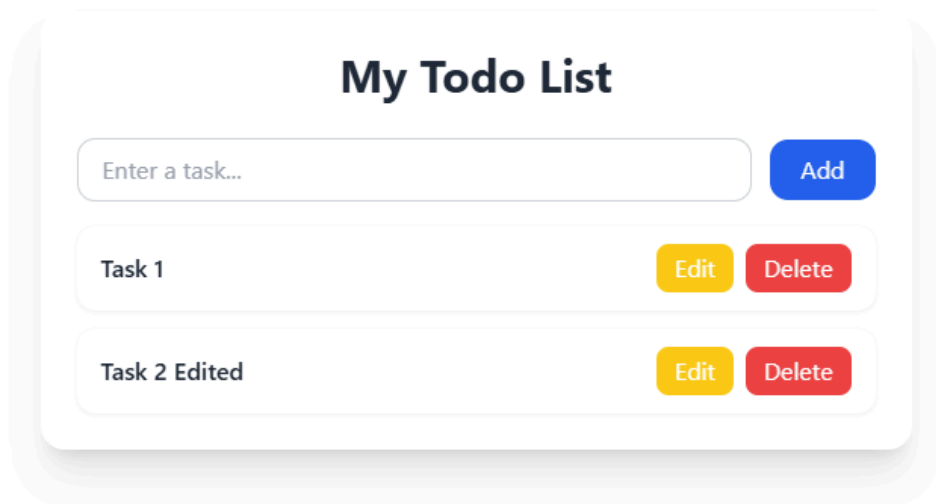Name:- Sri Ragavan D
Reg no:- 12301363

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
  <title>Todo List</title>
  <script src="https://code.jquery.com/jquery-3.7.1.min.js"></script>
  <script src="https://cdn.tailwindcss.com"></script>
</head>
<body class="bg-cover bg-center min-h-screen" style="background-image:
url('https://source.unsplash.com/1600x900/?nature,abstract');">

  <div class="bg-white bg-opacity-80 max-w-xl mx-auto mt-16 p-6
rounded-2xl shadow-xl backdrop-blur">
    <h2 class="text-3xl font-bold text-center text-gray-800 mb-6"> My Todo
List</h2>

    <div class="flex items-center gap-3 mb-4">
      <input
        type="text"
        id="taskInput"
        placeholder="Enter a task..."
        class="flex-grow px-4 py-2 border border-gray-300 rounded-xl
focus:outline-none focus:ring-2 focus:ring-blue-400"
      />
      <button
```

Name:- Sri Ragavan D
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```html
      id="addBtn"
      class="bg-blue-600 text-white px-5 py-2 rounded-xl
hover:bg-blue-700 transition"
    >
      Add
    </button>
  </div>

  <ul id="taskList" class="space-y-3"></ul>
</div>

<script>
  $(document).ready(function () {
    // Add task
    $('#addBtn').click(function () {
      let taskText = $('#taskInput').val().trim();
      if (taskText !== '') {
        let newTask = `
          <li class="flex justify-between items-center bg-white px-4
py-3 rounded-xl shadow-sm">
            <span class="task text-gray-800
font-medium">${taskText}</span>
            <div class="flex gap-2">
              <button class="edit-btn bg-yellow-400 hover:bg-yellow-500
text-white px-3 py-1 rounded-lg transition">Edit</button>
              <button class="delete-btn bg-red-500 hover:bg-red-600
text-white px-3 py-1 rounded-lg transition">Delete</button>
```
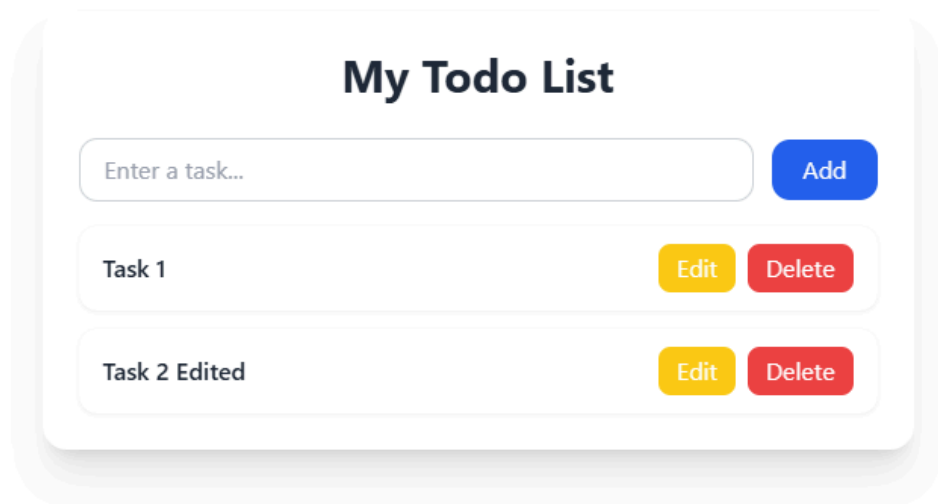
My Todo List

Enter a task...	Add

Task 1	Edit Delete

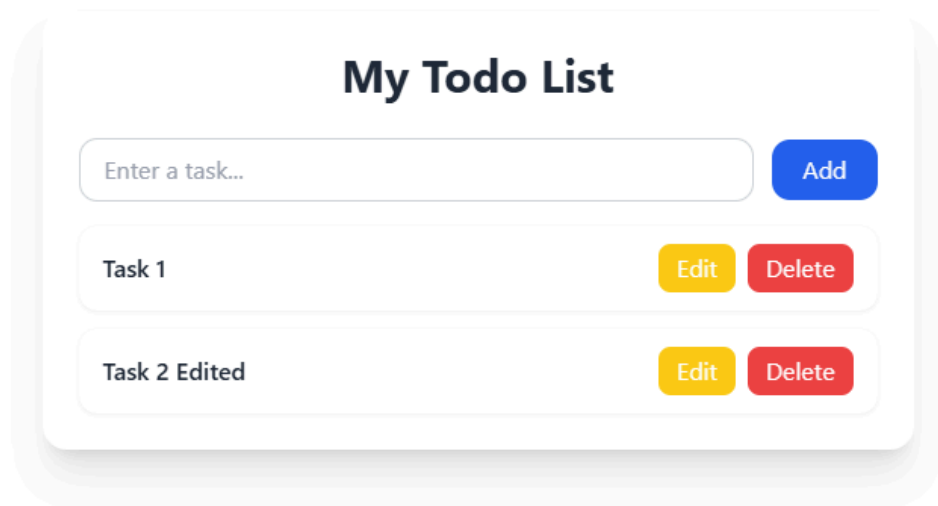| Task 2 Edited	Edit Delete

```
                </div>
            </li>`;
        $('#taskList').append(newTask);
        $('#taskInput').val('');
    } else {
        alert("Please enter a task.");
    }
});


// Delete task
$('#taskList').on('click', '.delete-btn', function () {
    $(this).closest('li').remove();
});


// Edit task
$('#taskList').on('click', '.edit-btn', function () {
    let currentTask = $(this).closest('li').find('.task').text();
    let newTask = prompt("Edit your task:", currentTask);
    if (newTask !== null && newTask.trim() !== '') {
        $(this).closest('li').find('.task').text(newTask.trim());
    }
});
    });
    </script>
</body>
</html>
```

My Todo List

| Enter a task... | Add |

| Task 1 | Edit | Delete |

| Task 2 Edited | Edit | Delete |

Name:- Sri Ragavan D
Reg no:- 12301363

My Todo List

Enter a task...   Add

Task 1   Edit   Delete

Task 2 Edited   Edit   Delete