**Q: 15**

**Title:**

L2 - Advanced Task Manager with Event Delegation and Filtering

**Problem Statement:**

Build a task management web application with the following features:

1. **Adding Tasks**:
   * A text input and a button to add tasks. Each task should have a checkbox to mark it as completed and a delete button to remove it.
2. **Filtering Tasks**:
   * Three buttons to filter and display tasks:
     + **All Tasks**
     + **Completed Tasks**
     + **Incomplete Tasks**
3. **Event Delegation**:
   * Use event delegation to handle the delete and toggle completion actions efficiently.
4. **Dynamic Counter**:
   * Display a count of:
     + Total tasks
     + Completed tasks
     + Incomplete tasks
5. **Sorting Tasks**:
   * Add a button to sort tasks alphabetically.

**Additional Notes:**

* Use map(), filter(), or similar HOFs to implement the filtering and sorting logic.
* Ensure the UI dynamically updates based on user actions.

**Submission Guidelines:**

* Submit your Masai Git repository link.
* Provide detailed comments explaining your code, especially the use of HOFs.