

| Test ID              | Description   | Expected Results  | Actual Results |
|----------------------|---|---|----------------|
| Add Test             | Precondition: User must be logged in<br><br>Steps: Add task<br>Test Input: Task   | Task added successfully   |                |
| Delete Test          | Precondition: User must have tasks<br><br>Steps: Delete task<br>Test Input: Task  | Task deleted successfully   |                |
| Add Description Test | Precondition: User must have tasks<br><br>Steps: Add description to task<br>Test Input: Description, Task   | Description added successfully  |                |
| Add Deadline Test    | Precondition: User must have tasks<br><br>Steps: Add deadline to task<br>Test Input: Deadline, Task   | Deadline added successfully   |                |
| Change Deadline Test | Precondition: User must have tasks<br><br>Steps: Change task deadline<br>Test Input: Deadline, Task   | Deadline changed successfully   |                |
| Assign User Test     | Precondition: User must have tasks<br><br>Steps: Assign user to task<br>Test Input: User, Task  | User added successfully   |                |
| Add task group Test  | Precondition: Multiple tasks must be entered with the same set of users assigned<br><br>Steps: Hit the add task group button and select the users you assigned to these tasks | The task group will be added as the furthest right group and contain all of the tasks |                |

|                        |  |                                 |  |
|------------------------|--|---------------------------------|--|
|                        | Test input: Task, user, GUI  |                                 |  |
| Remove task group Test | <p>Precondition: Task group containing multiple tasks must already exist</p> <p>Steps: Hit remove task group button, select the names in the group you wish to remove</p>            | Task group successfully removed |  |
| Move task up Test      | <p>Precondition: Already haven multiple tasks added to the board</p> <p>Steps: On the task that you want to move up click the up arrow next to the task</p>                          | Task moved up successfully      |  |
| Move task down         | <p>Precondition: Already haven multiple tasks added to the board</p> <p>Steps: On the task that you want to move up click the down arrow next to the task</p>                        | Task moved down successfully    |  |
| Change task name       | <p>Precondition: Task has been added and selected</p> <p>Steps: Double click the task name at the top of the task viewer on the right and respond to the prompt for the new name</p> | Task renamed successfully       |  |