Project 2 Part 1 Black Box Test Plan

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Introduction

Provide a brief overview of your black box test plan. Describe how you would start your application.

Test ID	Description	Expected Results	Actual Results
testNewListOfTasks (Walker Booth)	**Preconditions: Scrum Backlog GUI is open and running properly.** Click **File.** Click **New.** *Check Results.*	A new, empty list of tasks is created.	Task List is displayed as empty. (it was already empty, though)
testAddValidTask (Walker Booth)	**Preconditions: Test 1 is passing** Click **Add New Task**. Enter "Express Cart" as the Task Title. Select "Feature" from the drop down menu of Task Type. Type "jep" in the box Task Creator. Type "Here are some task notes" in the box Task Notes. Click **Add Task to Backlog** under **New Task Actions.** *Check Results.*	The user is returned to the task list, and a new task appears under the Task List. The task has a Task ID of 1, a Task State of Backlog, and a Task Title of Express Cart.	The user is returned to the task list, and a new task appears under the Task List. The task has a Task ID of 1, a Task State of Backlog, and a Task Title of Express Cart.
testClaimTaskIncorrectly (Walker Booth)	**Preconditions: Tests 1 and 2 are passing** Select the task previously created, and click **Edit Selected Task** under **Task Actions.** *Check Results.* Type in "wgbooth" as the **Owner.** Click **Claim Task.** *Check Results.* Click **OK.**	A new window appears, which allows you to edit the task's information. A dialog appears with the message "Invalid note text."	A new window appears, which allows you to edit the task's information. A dialog appears with the message "Invalid command."

testClaimTaskCorrectly (Walker Booth)	**Preconditions: Tests 1 and 2 have passed** Select the task previously created, and click **Edit Selected Task** under **Task Actions.** *Check Results.* Type in "wgbooth" as the **Owner.** Type in "Moved to Owned." In the box that says **Note Text.** Click **Claim Task.** *Check Results.*	User is returned to the task list. The only task displayed has a state of "Owned."	User is returned to the task list. The only task displayed has a state of "Owned."
testDeleteTask	**Preconditions: Tests 1 and 2 have passed** Select the previously created task and click **Delete Selected Task.** *Check Results.*	The task list is now empty.	The task list is now empty.

Document Revision History

Date	Author	Change Description
3-17-17	Walker Booth	• Wrote 5 tests
3-31-17	Walker Booth	• Wrote actual results for all 5 tests, made changes to program to pass tests.