Project 3: To Do List Black Box Test Plan

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Introduction

To run the black box tests right click on the ToDoListGUI class and click **Run As > Java Application**

Test ID	Description	Expected Results	Actual Results
Test 1: Exit program kbunker (author)	**Preconditions:** ToDoListGUI is running. Click **File > Exit** *Check Results*	The program exits	The program exits
Test 2: Missing file Kbunker (author)	**Precondtions:** ToDoListGUI is running. Click **File > Open file** Open **test-files/missing_file.txt** *Check Results* Click **OK**	An error message "File is not a valid To Do List data file" is displayed	Nothing loads
Test 3: Open file Kbunker (author)	**Precondtions:** ToDoListGUI is running. Click **File > Open file** Open **test-files/todo_list_1.txt**	A new To Do List (List 1) is shown with 3 Tasks listed	
Test 4: Add New Task List Kbunker (author)	**Precondtions:** ToDoListGUI is running. Test 3 has run Click **Task List > New Task List**	A new To Do List is added to the tabs with the name "New List"	A new Task List is added to the tabs named "New List"
Test 5: Delete task from empty list Kbunker (author)	**Preconditions:** ToDoListGUI is running. Test 4 has run Click the **New List** task list that was just created Click **Tasks > Delete Task** Click **OK**	An error message displays "You must select a task to delete!"	An error stating "Category not selected" is displayed
Test 6: Add new Task Kbunker (author)	**Preconditions:** ToDoListGUI is running. Test 4 has run Click the **New List** task list that was created. Click **Tasks > Add New Task** Enter: **Title:** Project 3	There should now be one task in the New List task list with the ID "TL2-T1" and	Data can be added (except Category) but when I press "Add" an error occurs

	Category: Homework Start Date: 11/12/2016 DueDate: 12/02/2016 Task Details: Need to submit Project 3 code and BBTP to Git Hub	the title "Project 3"	

Document Revision History

Date	Author	Change Description
11/11/2016	kbunker	• Added 6 new tests