**Test Case**

**Test Case #:** 1.4

**System:** PC

**Designed by:** Alison Legge

**Executed by: Jeremy Brennan**

**Test Case Name:** Edit a contact

**Short Description:** Test the ‘edit’ and ‘save’ contact buttons

**Design Date:** 01/20/2017

**Execution Date: 1/31/17**

**Pre-conditions:**

The user has a mouse, keyboard, and the Address Book application open and visible on the display.

There is enough memory on the computer to handle the size of an address book.

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| --- | --- | --- | --- | --- |
| **Step** | **Action** | **Expected System Response** | **Pass/**  **Fail** | **Comment** |
| 1 | Select contact to edit. | The system opens the ‘Edit Contact’ frame with the selected contacted. | Pass | Requires double click on entry in the window. |
| 2 | Select the ‘edit’ button. | The system changes the state of the textboxes so that the user can make changes to them. | Pass |  |
| 3 | Select the ‘save’ button. | The system removes the contact from the address book. | Fail | I think this assumes a new contact saved, the contact is only edited. Removal not needed |
| 4 | **Check post-condition 1.** |  | Pass |  |
| 5 | **Check post-condition 2.** |  | Pass |  |

**Post-conditions:**

1. The changes are saved in the address book.

2. The Address Book window will display the changes made to the contact.