##### Test Summary Report

|  |  |
| --- | --- |
| **Project Client** | Qiao Li |
| **System Name** | Phonebook App |
| **Prepared by** | *Thomas Or* |

**Test Summary – tests completed**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Test No** | **Test Type** | **Test Level** | **Program Name** | **Date Tested** | **Date retested** | **OK?** |
| 001 | UI Testing | Acceptance Testing | Page Navigation | 13/04/2020 | 13/06/20 | **** |
| 002 | UI Testing | Acceptance Testing | Colour Theme Feature | 13/04/2020 | 13/06/20 | **** |
| 003 | UI Testing | Acceptance Testing | List Page UI/Navigation buttons | 13/04/2020 | 13/06/20 | **** |
| 004 | UI Testing | Acceptance Testing | Sorting the Phonebook List | 13/04/2020 | 13/06/20 | **** |
| 005 | UI Testing | Acceptance Testing | Searching for a Contact | 13/04/2020 | 13/06/20 | **** |
| 006 | UI Testing | Acceptance Testing | Adding a Contact to the Phonebook | 13/04/2020 | 13/06/20 | **** |
| 007 | UI Testing | Acceptance Testing | Editing a Phonebook Contact | 13/04/2020 | 13/06/20 | **** |
| 008 | UI Testing | Acceptance Testing | Deleting a Phonebook Contact | 13/04/2020 | 13/06/20 | **** |

###### Fault Report

|  |  |
| --- | --- |
| **Test** | 007 - Editing a Phonebook Contact |
| **Test Performed By** | Thomas Or |
| **Phone** | 041234566 |
| **eMail** | [thomasOr@gmail.com](mailto:thomasOr@gmail.com) |
| **Date tested** | 01/06/2020 |

**Problem Category:**

Functionality Requirement Standards  Interface

**Problem Description:**

After updating a Contact, when the user returns to the List page, the Contact list remains unchanged. The updated contact has changed in the database however the change is not automatically reflected in the List Page after the update function has been completed.

**Incident assigned to**: Thomas Or **Date**: 13/06/2020

**Signature**:

**Action Taken:**

Need to figure out, why the reload of the contact list was not working.

Needed to debug the application to find when the reloading of the ContactList occurs and why the reloading does not occur after the Update has been completed.

**Fault Resolution:**

To perform a function when the Edit Page Activity ‘finishes’, need to use the startActivityForResult() function from the List page when starting the Edit Page Activity. This means, the List page will expect a ‘result’ after the Edit Page is finished and code can be executed as soon as edit page closes, with the onActivityResult(). Refreshing of the Contact List was coded in the onActivityResult() to resolve the problem.

Fault resolved by: Thomas Or Date Closed: 13 / 06 / 2020

Signature: Thomas Or