##### 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 | API Functionality | Acceptance Testing | 001 – Sync Local Database to Remote Database via API call | 25/05/2020 | 25/06/2020 | **** |

###### Fault Report

|  |  |
| --- | --- |
| **Test** | Test Case ID:001 – Sync Local Database to Remote database via API call |
| **Test Performed By** | Thomas Or |
| **Phone** | 041234566 |
| **eMail** | [thomasOr@gmail.com](mailto:thomasOr@gmail.com) |
| **Date tested** | 25/06/2020 |

**Problem Category:**

Functionality Requirement Standards Interface



**Problem Description:**

Unable to send contact to remote database because unable to connect to Web API in Android Studio.

**Incident assigned to**: Thomas Or **Date**: 25/06/2020

**Signature**: Thomas Or

**Action Taken:**

Need to troubleshoot why the app cannot connect to the web API. Debug the the application went trying to ‘Update to server-side’. Check base URL, check security settings, check Gradle script.

**Fault Resolution:**

Need to fix app settings in the AndroidManifest.xml to allow the application to access the internet, to allow the app to communicate to the remote database via the web API.

Add the following permissions to the AndroidMainfest.xml:

<**uses-permission android:name="android.permission.INTERNET"** />  
<**uses-permission android:name="android.permission.ACCESS\_WIFI\_STATE"** />  
<**uses-permission android:name="android.permission.ACCESS\_NETWORK\_STATE"** />

Fault resolved by: Thomas Or Date Closed: 25 / 06 / 2020

Signature: Thomas Or