**Testing Documentation**

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| **Test** | **Expectation** | **Actual Result** |
| Fetch Button is tapped to fetch information | Activity is populated with the data from the rss feed | Items come in a list view vertically oriented |
| A random Earthquake is selected to see additional information | Taken to another screen that shows details about earthquake | Taken to another screen and detailed information is successfully delivered |
| Going back to main content screen | User is directed to the previous screen | User is successfully directed to the previous screen of all the earthquakes |
| Trying to fetch without internet connection | Error is thrown to user stating that there Unable to Establish a connection | Error is successfully thrown to the user about no internet connection available to fetch data |
| Trying to fetch with really slow internet connection | Error is thrown to user stating that the connection has timed out and user should try again | Error is successfully received |
| Fetching with a wrong url format from the main activity | Error is thrown stating the URL is in the wrong format | Error is thrown and user is advised to try again |
| Interrupting application during fetching | Error is thrown stating the user got a bad response | Error is thrown successfully |
| Loading dialog and loading model appear after fetch is process begins | A model pops up alerting the user the fetching is occurring in the background | Model box pops up successfully |
| Rotating phone to landscape position on main activity screen | Items and objects are adjusted to the new dimensions of the screen size | Items are adjusted successfully and rotation does not affect information displayed on the screen |
| Rotating phone to landscape position on earthquake detail screen | Items and objects are adjusted to the new dimensions of the screen size | Items are adjusted successfully and rotation does not affect information displayed on the screen |