**Acceptance Test for Worth of shares ordered Alphabetically.**

**Description**

As a sharehlolder I want an estimate of how much each set of shares is worth in whole pounds, ordered alphabetically so that I can view the values of all my shares at a glance.

**RESOURCES REQUIRED**

1. **Internet connection**
2. **Android Software**
3. **Google API connection**
4. **Android Phone**

**TEST PROCEDURE**

**Pre-Conditions**

The android phone has a working internet connection. The customer has an active share portfolio and the shares within this portfolio are the exact ones that we have been asked to work with.

**Test Sequence**

**No Internet /API Connection**

Test software without internet connection to ensure the application displays an appropriate error message when no internet connection is being detected.

**Individual shares alphabetically arranged**

The data shall be checked to ensure the titles of the stock options are detailed in the correct alphabetical order.

**Stock Option totals**

Analyse live feed of shares and calculate each individual stock option within the portfolio so it will reflect a total stock option worth to the nearest £1.00, in testing we will compare the figures with the online Google finance figures to ensure they are accurate.

**Passed/Failed Criteria**

All tests must be passed for the software to be considered acceptable

**Continuation Criteria**

The testing should continue providing that the most important part of the acceptance has been passed. Ie The correct calculation of individual shares displayed in alphabetical order.