GP06 Testing Feedback

# Previous feedback

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| Gitlab issue no. and title | Status | Feedback |
| #2 – Test Specification Section 2 | Complete | Section removed |
| #3 – Test Specification SE-F-02 | Complete | Test merged/removed |
| #4 – Test Specification FR3/FR4 | Incomplete | See SE-F-10 & SE-F-11 in new feedback |
| #5 – Test Specification SE-F-11 | Complete | Test merged/removed |
| #6 – Test Specification Repeatability | Incomplete | See SE-F-15 in new feedback |
| #7 – Test Specification SE-F-17 | Incomplete | See SE-F-17 in new feedback |
| #8 – Test Specification SE-F-19 | Incomplete | See SE-F-19 in new feedback |
| #9 – Test Specification SE-F-26 | Incomplete | See SE-F-25 in new feedback |

# New feedback

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| Test ref. | Gitlab issue no. | Feedback |
| SE-F-10 | #21 | ‘Add about 100 – 200 words’ – this needs to be specific to allow for repeatability. Please give an exact number. |
| SE-F-11 | #22 | Please give a specific word to add. This is necessary for repeatability. |
| SE-F-15 | #23 | Too vague – has repeatability issues. It is not clear whether you are testing to see if an existing word can be added (duplicating it in the list) or whether you are testing to see if the same word can be added twice with different word types for each. Please clarify this in the ‘Input’ column.  ‘Output’ column – there shouldn’t be multiple options in one test (if, otherwise).  ‘Pass criteria’ column – again there shouldn’t be multiple options here (or).  If you find yourself needing multiple options for the test to make sense then the test should be split, having a test for each of the options (e.g. one test for pass criteria of ‘Word is added to dictionary’ and another for pass criteria of ‘error message is shown’, with other relevant multiple option columns being split too). |
| SE-F-17 | #24 | The test spec should be read as each test being done in series, i.e. the state of the system after SE-F-16 is the state being used for testing in SE-F-17. This means that practice words can be specified to be added in one test and then we know what words are in the list in the next test that references the practice list, for example.  With that said, we should be specifying here exactly what words are in the practice list, either we start with an empty list and add the words in this test, or if a previous test has added words we start with this list and use this or possibly add new words to it in this test – specify each word and the total number of words e.g. ‘Box’, ‘Phone’, 2 words total are added. Make sure to do this in the ‘Input’ column.  Note: it is not necessary to do this for SE-F-16 as although it is a very similar test, the full list of words implicitly contains all of the words read in from the dictionary.json file. |
| SE-F-18 | #25 | As we know what words are in the practice list, we know what words should appear on the flashcards, as they use the entire practice list. Please specify what should be shown on the flashcards (make sure to specify that it is random whether the word displayed is the English or Welsh translation). |
| SE-F-19 | #26 | Too vague, issues with repeatability. Please be specific with the number of times the random test section should be run, give an exact number (not 2-3).  ‘Output’ column – how many tests? Is there a set number or does the user specify how many they want? Please specify.  ‘Pass criteria’ column – specify that this is for each of the times the random test section is run. |
| SE-F-25 | #27 | Multiple options again – this test should be split to have one test for ‘if there are enough words in the practice list’ another for ‘if there are not enough’ and a third for if there are ‘some words’.  Also please be specific here. Specify exactly what ‘enough words’ and ‘some words’ mean. Give exact numbers to avoid issues with repeatability. |