Project Test Report

[Subject]

Author: Fec11
Config Ref: [Category]
Date: 29th April 2020

Version: 1.0 Status: Release

Department of Computer Science Aberystwyth University Aberystwyth Ceredigion SY23 3DB Copyright © Aberystwyth University 2020

Successful tests

ID	Test details
#PracticeGamesTest1	Reset dictionary to original languages
#PracticeGamesTest2	Get words from dictionary
#PracticeGamesTest3	Get random words from dictionary
#PracticeGamesTest4	Test get word function
#WordTest1	Test equals
#WordTest2	Get English word from dictionary
#WordTest3	Get welsh word from dictionary
#WordTest4	Get word type from dictionary
#DictionaryTest1	Test display words function
SE-T-001	Successful
SE-T-002	Successful
SE-T-003	Successful
SE-T-004	Successful
SE-T-005	Successful
SE-T-006	Successful
SE-T-007	Successful
SE-T-010	Successful
SE-T-011	Successful
SE-T-012	Successful
SE-T-013	Successful, however
	-no error message is shown (the test talsk
	says "displays an error message", check if this
	feature is necessary
SE-T-014	Successful
SE-T-015	Successful
SE-T-016	Successful, however
	- No error message is shown (similar to
	SE-T-013)
SE-T-018	Successful, however
	- A word that is the same in english and
	different in welsh can be added (check
	if it is ok)
SE-T-019	Successful

SE-T-021	Successful: the dropdown menu doesn't
	allow unsupported typed.
SE-T-023	Successful
SE-T-025	Successful
SE-T-027	Successful
SE-T-028	Successful
SE-T-029	Successful
SE-T-030	Successful
SE-T-031	Successful: however there is no
	"congratulation" message, just go to the next
	answer

Failed tests

ID	Test details
SE-T-008	Failed: -the word "to" doesn't appear as the first resultThe input "tô" doesn't even exist in the dictionary.
SE-T-009	 Failed: Changing the order of the dictionary, even multiple times, doesn't show the term "pen" or "Pen" as the first result. Terms that contain "pen" inside the word are sometimes shown. Pen is the 7th result in the best case by ordering the dictionary according to welsh. Pen is the 3rd result in the best case ordering according to English (the ordering seems to be inversed as pen is the welsh word for "top" in english).
SE-T-020	Failed: the word "\$al%" can be added

SE-T-022	Failed: the new word is not automatically
	added in the practice list
SE-T-024	Failed: however when adding a new word of
	the type "verb", the "to" is automatically
	added. Not when loading from the dictionary
	by default.
SE-T-026	Failed: empty practice list table and games
	can be still accessed
SE-T-033	Failed: the score is always 0 at the end of the
	game with some correct answers, no
	immediate feedback
SE-T-034	Failed: the error is thrown (in the IntelliJ
	console) if there are 0 words in the list.
	- Test with 3 words: failed (the app still
	run and works fine because the same
	word can be randomly displayed twice
	in the game)
SE-T-036	Failed: this functionality doesn't exist
SE-T-037	Failed: this functionality doesn't exist
SE-T-038	Failed: this functionality doesn't exist
SE-T-039	Failed: some games do show the right
	answer, some others don't (translate and
	match cards)