

# Occupational Specialism

## Task 2 Test Log

The tests should show that the program performs as it should. The software should work as expected based on obvious input data. To see what breaks the system, I will be including 'extreme' and 'erroneous' tests.

They are inputs that should break the system.

Valid inputs should work as per usual.

Valid - possible data that the program should accept and be able to process

Extreme - valid data that falls at the boundary of any possible ranges

Erroneous - data that the program cannot process and should not accept

#	Description of test	Valid	extreme	Erroneou	Expected result	Actual result	Outcome
1	Questions turn green when users get them right	✓			Questions turn green	Questions turn green	<b>Muhammad Ali refused to fight in which war?</b> <input type="radio"/> a : Falklands <input type="radio"/> b : WWII <input type="radio"/> c : Gulf <input checked="" type="radio"/> d : Vietnam
2	Questions turn red when users get them wrong		✓		Questions turn red	Questions turn red	<b>The Taliban were a guerrilla group in which country?</b> <input type="radio"/> a : Afghanistan <input type="radio"/> b : Mexico <input checked="" type="radio"/> c : Russia <input type="radio"/> d : Vietnam

3	Questions turn green when users do not answer them			✓	Questions turn red	Questions turn red	<p>Most soluble in water is</p> <ul style="list-style-type: none"><li><input type="radio"/> a : camphor</li><li><input type="radio"/> b : sulphur</li><li><input type="radio"/> c : common salt</li><li><input type="radio"/> d : sugar</li></ul> <div>Submit Quiz</div> <p>0 out of 10</p>
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