**Synopsis**

A Python based hangman/quiz game where you are tasked with saving your Python teacher from being hanged.

Each Python based question will give you the chance to reveal a letter from the hidden word.

Each incorrect question and your teacher is one step closer to being hanged!

6 Incorrect answers and the teacher has had it, and your teacher is instantly hanged.

Less than 6 incorrect answers and you move onto the next stage, where you have 3 guesses to the hidden word using the letters that you have been awarded.

It isn’t until it is time to guess the word, that the user is informed that the letters they can see of the missing word are actually a ‘conundrum’ of the real secret word to rescue the teacher.

**Testing**

Not Accepting the Challenge

Accepting the Challenge (then all scenarios below)

Not selecting A, B, C or D for multiple choice questions.

Answer correct – new letter revealed

Answer incorrectly – another limb added to the hangman

Answering less than 6 questions wrong (Survived first part of Hangman and now has 3 guesses at secret word.

* Entering various characters for the guesses to the secret word.
* Guessed secret word correctly / Play Again – Yes (Run through various scenarios again)
* Guessed secret word correctly / Play Again – No
* Guessed secret word wrongly / Play Again – Yes
* Guessed secret word wrongly / Play Again – No

Answer 6 questions wrong (Hangman Game Over with no guess on secret word)

* Play Again – Yes (Run through various scenarios again)
* Play Again – No

Play Again

* Run through various scenarios again
* New word/conundrum issued