python_selecting_actions_elif_workbook

September 17, 2020

1 PYTHON SELECTING ACTIONS ELIF STATEMENTS WORK-BOOK

Have a go at the following questions to practice your new found skills.

If you have any questions, go back to the course videos and have another look. One version of the answers is available in the next download. Remember, there are different ways to write code to get the same answer, so your answer can be correct and different to the answer example!

If you feel stuck and want some in person help, then have a look at the events page to join in a workshop https://swamphen.co.uk/events.

```
In [1]: # length of time these singles were in the charts
    crazy = 14
    save = 6
    play = 8
    another = 10
    flash = 13

In [2]: # put these values into a tuple
In [3]: # what is the maximum value in this tuple?
In [4]: # using your newly created tuple calculate if
    # play the game the single that spent the least or most amount of time in the charts?
In [5]: # do the same calculation, but this time with the song save me
In [6]: # write an if else statement to work out if the time spent in the charts is divisible
In [7]: # sort the singles into 3 categories
    # 6 and under, 8-12, 13 + weeks
```