

For two sonnets provided in the FPH.hs file, do the following (for each task write a function using the names in brackets and do a table that provides outputs for both sonnets)

1. Split this text on whitespace and print the resulting list of words (SplitText)
2. Given the list of words obtained above:
 - A. generate the list of lengths for all the words (AllLength)
 - B. identify the minimum and maximum length in the list (MinMaxLength)
 - C. list all the words that have the minimum length and also all the words that have the maximum length (ListMinMaxWords)
 - D. determine the average word length in this text (AverageLength)
3. Count
 - A. how many comma tokens occur in the text
 - B. how many time the article "the" occurs in the text

Deadline: 7.12 14:30

Points: each task gives you 2 points (14 total)