2810ICT Week1 PythonLab

14. Problem: Write a program that reads the file phillip.txt, counts the number of words in the file, and prints out the count.

Solution:

fname = 'phillip.txt'  
  
chars = 0  
  
with open(fname, 'r') as file:  
  
 count = 0  
 string = file.read()  
  
 for line in string:  
 words = line.split()  
 for word in words:  
 char = word.split()  
 count += 1  
  
print(count)

phillip.txt

hello my name is phillip  
i am 35  
and i love cats