## **CS 1301 Recitation Assignment**

## Word Counter

- 1. Begin by downloading the file words2Count.txt from the course calendar website. You can use this file as an example for this assignment, but assume that your code should work for any .txt file.
- 2. Write a function called wordCounter that takes in the name of a text file as a string and returns the number of words in that file.
- 3. For example, if words2count.txt contained the following contents, wordCounter("words2count.txt") would return 4.

  Note: A word is any set of characters separated by white space. So, for example, "Boo-hoo!" is one word, while "boo hoo" is two words.

Words. Words.
More words.

4. This assignment is worth 20 points; be sure to submit your function named *wordCounter* in a file named 'wordCounter.py' to T-Square.