

Homework1: Part 2 (Programming)

Due Sep 11, 2020 by 11:59pm **Points** 10 **Submitting** a website url

Available Aug 28, 2020 at 8pm - Sep 12, 2020 at 12:05am

This assignment was locked Sep 12, 2020 at 12:05am.

Using *nano* in your VM, develop and test a simple C++ program that:

1. Reads words (separated by whitespace only and not any other punctuation or special characters) from the user (i.e., standard input) *until logical end-of-file*
2. Prints the just the count of words (just one integer and no other text/messages) that *start with* an English vowel (i.e., one of: AEIOUaeiou)

For example, given just the sentence “Elephants are Awesome animals” the output will be 4. Similarly, for the input “I think I am warming up to c++” the output is also 4.

Due: Friday, September 11th @ 11:59PM

Some Rubric (1) (1)

Criteria	Ratings		Pts
Properly read in words from stdin	2 pts Full Marks	0 pts No Marks	2 pts
Read in loop until to logical-end-of-file	3 pts Full Marks	0 pts No Marks	3 pts
Properly count the words that start with vowels	3 pts Full Marks	0 pts No Marks	3 pts
Print the result in the expected format	2 pts Full Marks	0 pts No Marks	2 pts
Total Points: 10			