Lesson | Tuesday

Introduction to Programming (/introduction-to-programming)
/ Arrays and Looping (/introduction-to-programming/arrays-and-looping)

/ Text Analyzer with TDD: wordCounter()

Text

Cheat sheet

Tests

Here are all the tests we wrote in this lesson. They should provide a good sense both of what a pseudocode test should look like and a general progression from simplest behavior to more complex behavior.

```
Describe: wordCounter()
Test: "It should return 1 if a passage has just one word."
Code:
const text = "hello";
wordCounter(text);
Expected Output: 1
Test: "It should return 2 if a passage has two words."
Code:
const text = "hello there";
wordCounter(text);
Expected Output: 2
Test: "It should return 0 for an empty string."
Code: wordCounter("");
Expected Output: 0
Test: "It should return 0 for a string that is only space
s."
                                ");
Code: wordCounter("
Expected Output: 0
Test: "It should not count numbers as words."
Code: wordCounter("hi there 77 19");
Expected Output: 2
```

Previous (/introduction-to-programming/arrays-and-looping/overview-of-test-driven-development-tdd-with-text-analyzer)
Next (/introduction-to-programming/arrays-and-looping/text-analyzer-with-tdd-numberofoccurrencesintext)

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