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You want to build a word cloud, an infographic where the size of a word corresponds to how often it appears in the body of text.

To do this, you'll need data. Write code that takes a long string and builds its word cloud data in a dictionary, where the keys are words and the values are the number of times the words occurred.

Think about capitalized words. For example, look at these sentences:

```
'After beating the eggs, Dana read the next step:'
```

```
'Add milk and eggs, then add flour and sugar.'
```

What do we want to do with "After", "Dana", and "add"? In this example, your final dictionary should include *one* "Add" or "add" with a value of 2. Make *reasonable* (not necessarily *perfect*) decisions about cases like "After" and "Dana".

Assume the input will only contain words and standard punctuation.

You could make a reasonable argument to use **regex** in your solution. We won't, mainly because performance is difficult to measure and can get pretty bad (<http://blog.codinghorror.com/regex-performance/>).

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