Indexing With Maps

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Abstract

In this lab you create *another* index for the complete works of William Shakespeare (`pg100.txt`), although you can use it on other files.

1   Your Assignment

This assignment will essentially a quicker repeat of last week's assignment. Use a single `HashMap` to list the number of times each word appears in a document as well as what. Think about what needs to be the key and what needs to be the value. Remember, you can use any object as a key or value in Java.

You do not have to build a `HashMap`; use Java's built in class. Test your program on `pg100.txt`.