**Word Counter**

Write a simple library called "WordCounter".  It should have the following two distinct methods:

1. method that allows you to add words
2. method that returns the count of how many times a given word was added to the word counter

It should also have the following requirements:

* should NOT allow addition of words with non-alphabetic characters
* should treat same words written in different languages as the same word, for example if

adding "flower", "flor" (Spanish word for flower) and "blume" (German word for flower) the counting method should return 3.

For the simplicity of the task assume that translation of words will be done via external class provided to you called "Translator" that will have method "translate" accepting word as an argument and it will return English name for it.  
  
Technology stack:  
Java 8, JUnit and Mockito to solve the task.

Gradle or maven as dependency management tool.

Use your favorite open source libraries including assertion libraries.

Use you favorite IDE

Please do this exercise in TDD manner if possible. Please follow Clean Code, SOLID and FIRST principles while building your solution. Think of the most optimal algorithm for storing and counting words. Please do not use persistence or in-memory DB. No assumptions should be made about the execution context for the “WordCounter” library.

As a further enhancement, please create a microservice to all the “Word Counter” functionality to be utilized by external clients. Consider how clients will access the service. Where would you host the service? How would you ensure resiliency of the service?

Please post your solution on a public repository like gitlab, github or bitbucket and share the link.