

Activity 2 - #1

Pseudocode:

- › Call the `textToString` method with a review file as input:

```
String reviewText = textToString(fileName)
```
- › Loop over `reviewText`, selecting one word at a time (without using the `split` method), and find the sentiment value of each word by calling the `sentimentVal` method on it.
- › Use a `sum` variable to keep track of the cumulative sentiment of the review
- › Return the cumulative sentiment value (`sum`) of the review

Activity 2 - #3

Pseudocode:

- › Find the sentiment value of the review (call `totalSentiment` method)
- › Assign the review a star rating (0 – 4) based on the overall sentiment of the review
 - Use a sequence of conditional statements, comparing the total sentiment with the determined cutoff for each star value.

This could be based on the sum, the average, or potentially a different statistic that the student came up with to determine the overall sentiment of the review. In addition, different students might choose to have different cut off values for star ratings.