Plan

Planning:

* A java code needs to be written
* The poem needs to be separated from the header and footer
* The output of the code needs to be recorded via a screenshot

Requirements:

* A java code needs to be written for analyzing the text of a file
* The code needs to keep count of the number of times a word is used in the poem
* A text file needs to be made which only has the poem which needs to be analyzed
* A screenshot of the output is needed

Designing:

* Split the lines of the poem into individual words
* Make an array to keep the words
* Make another array to store the count
* Write a loop to find out the number of times each word appears
* Output the 20 most used words

Testing:

* Run the code to find any bugs to fix
* Make sure that the count is accurate
* Take a screenshot when the code is error free

Deployment:

* Upload all documents (code, screenshot and the plan) to GitHub
* Submit the repository link for grading