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Lab 10 Questions

To start things off, I created a File called *file,* which stores the path to the file Hamlet.txt. I also created an array called *words* where it stores all the words in the file Hamlet.txt. I then created a FileReader named *fileReader*, a BufferedReader named *bufferedReader*, and a string called *s*. In order to count the number of occurrences of “Thou” and “thou” in the file, I stored both as its own string variable. Afterwards, I will read the file with a while lop and if the words in the file are equivalent to “Thou” or “thou”, I will increase the total by 1 each time it is seen. Once the program runs through the entire file, I print out the number of times “thou” and “Thou” appears in the Hamlet.txt.