

Java End-of-file | HackerRank

In computing, End Of File (commonly abbreviated EOF) is a condition in a computer operating system where no more data can be read from a data source. — (Wikipedia: End-of-file)

hackerrank.com/challenges/java-end-of-file/problem?isFullScreen=true

HackerRank

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Problem

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The challenge here is to read  $n$  lines of input until you reach EOF, then number and print all  $n$  lines of content.

Hint: Java's Scanner.hasNext() method is helpful for this problem.

Input Format

Read some unknown  $n$  lines of input from stdin(System.in) until you reach EOF; each line of input contains a non-empty String.

Output Format

For each line, print the line number, followed by a single space, and then the line content received as input.

Sample Input

Hello world  
I am a file  
Read me until end-of-file.

Sample Output

1 Hello world  
2 I am a file  
3 Read me until end-of-file.

Line: 17 Col: 1

Upload Code as File

Test against custom input

Run Code

Submit Code

You have earned 10.00 points!

You are now 22 points away from the 3rd star for your java badge.

27%

58/80

Congratulations

You solved this challenge. Would you like to challenge your friends?

Next Challenge

Test case 0

Compiler Message

Success

Test case 1

Success

Hidden Test Case

Unlock this testcase for 5 hacks.

Unlock

88°F Sunny

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2:00 PM 2/13/2023