



Java End-of-file ☆

22 more points to get your next star!

Rank: 130639 | Points: 128/150



Problem

Submissions

Leaderboard

Discussions

Editorial

"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)

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.
```

Author

Shafaet

Difficulty

Easy

Max Score

10

Submitted By

196011

NEED HELP?

[View discussions](#)[View editorial](#)[View top submissions](#)

RATE THIS CHALLENGE



MORE DETAILS

[Download problem statement](#)[Download sample test cases](#)[Suggest Edits](#)

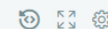
Welcome to the dark side!

We've introduced a new Dark Mode for a better coding experience.

[Try Dark Mode](#)

Change Theme

Java 7



```
1 import java.io.*;
2 import java.util.*;
3 import java.text.*;
4 import java.math.*;
5 import java.util.regex.*;
6
7 public class Solution {
8
9     public static void main(String[] args) {
10         /* Enter your code here. Read input from STDIN. Print output to STDOUT. Your
           class should be named Solution. */
11     }
12 }
13
14
```

Line: 1 Col: 1

[Upload Code as File](#) ☐ Test against custom input[Run Code](#)[Submit Code](#)

