




Java String Token

by  Shafaet

Problem

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Given a string, find number of words in that string. For this problem a word is defined by a string of one or more english alphabets.

There are multiple ways to tokenize a string in java, learn how to tokenize a string in java and demonstrate your skill by solving this problem!

Input Format

A string not more than 400000 characters long. The string can be defined by following regular expression:

```
[A-Za-z !,?.\_ '@]+
```

That means the string will only contain english alphabets, blank spaces and this characters: "!,?._ '@".

Output Format

In the first line, print number of words n in the string. The words don't need to be unique. In the next n lines, print all the words you found in the order they appeared in the input.

Sample Input

```
He is a very very good boy, isn't he?
```

Sample Output

```
10
He
is
a
very
very
good
boy
isn
t
he
```

Submissions: 7596

Max Score: 15

Difficulty: Easy

[More](#)Current Buffer (saved locally, editable)  

Java 7



```
20 import java.io.*;
21 import java.util.*;
22
23
```

```
24
25 public class Solution {
26
27
28     public static void main(String[] args)
29     {
30
31
32         Scanner scan = new Scanner(System.in);
33         String s=scan.nextLine();
34         //Complete the code
35
36     }
37 }
38
```

Line: 1 Col: 1

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