

<https://course.acciojob.com/idle?question=6ebc9509-1999-4286-8ffb-b71bbf90f462>

● EASY

● Max Score: 30 Points

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Reverse words in a given string

Given a String S, reverse the string without reversing its individual words. Words are separated by dots.

Input Format

The first and only line consists of string S.

Output Format

Print a string, in the reverse order of the string.

Example 1

Input

```
i.like.this.program.very.much
```

Output

```
much.very.program.this.like.i
```

Explanation

String `much.very.program.this.like.i` **is reversed of** `i.like.this.program.very.much` **and the words are still the same.**

Example 2

Input

```
pqr.mno
```

Output

```
mno.pqr
```

Explanation

String `pqr.mno` **is reversed of** `mno.pqr` **and the words are still the same.**

Constraints

$1 \leq |S| \leq 2000$

Topic Tags

- **Strings**

My code

```
// in java
import java.util.*;
import java.lang.*;
import java.io.*;

public class Main
{
    public static void main (String[] args) throws java.lang.Exception
    {
        //your code here
        Scanner s=new Scanner(System.in);
        String st=s.nextLine();
        String[] result = st.split("\\.");
        int n=result.length;
        for(int i=0;i<n-1;i++)
        {
            System.out.print(result[n-1-i]+ ".");
        }
        System.out.print(result[0]);

        //for (String str : result) {
        //System.out.print(str + ".");}
    }
}
```