

# 557. Reverse Words in a String III

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Notes

Given a string, you need to reverse the order of characters in each word within a sentence while still preserving whitespace and initial word order.

Example 1:

Input: "Let's take LeetCode contest"

Output: "s'teL ekat edoCteeL tsetnoc"

**Note:** In the string, each word is separated by single space and there will not be any extra space in the string.

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Yes

No


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```
1 class Solution(object):  
2     def reverseWords(self, s):  
3         list = s.split(" ")  
4         # print (list)  
5         # print (list[0])  
6         for i in range(len(list)):  
7             list[i] = list[i][::-1]  
8         new = " ".join(list)  
9         return new  
10
```

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