PRODUCT COMPANIES PROGRAMS - SET 002

Solved Challenges **1/10**

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String - Word Counter

ID:3169   Solved By 1033 Users

Given a string S as input which consists of multiple words separated by a space, the program must print the count C of the words which are repeated exactly N times. The comparison of the words is case sensitive.

Input Format:
The first line contains S
The second line contains N

Output Format:
The first line contains C

Boundary Conditions:
1 <= Length of S <= 10000

Example Input/Output 1:
Input:
one two three four three two five
1

Output:
3

Explanation:
The words which are repeated only once are one, four and five. Hence the count is 3.

Example Input/Output 2:
Input:
one two three four three two five one five Three
2

Output:
4

Max Execution Time Limit: 5000 millisecs

Ambiance

Python3 (3.x)

Reset

```
1  string = input().strip().split()
2  N = int(input())
3
4  ans=0
5  visited = []
6  for word in string:
7      if(string.count(word)==N and word not in visited):
8          ans+=1
9          visited.append(word)
10 print(ans)
```

Code did not pass the execution   —   ✕

TestCase ID: 9375

Input:

one two three four three two five one five Three
2

Expected Output:

4

Your Program Output:

8

Save   Run

☐ Run with a custom test case (Input/Output)