

labprogram3

October 16, 2024

```
[ ]: 3. Write a Python function that accepts a sentence from the user  
and counts the number of words in the sentence.
```

```
i/p : How are you  
o/p : There are 3 words
```

```
[5]: def count(S):  
    L = S.split()  
    print(L)  
    print("There are", len(L), "words")  
    #for word in L:  
    #    print(word, " : ", len(word))  
  
str = input("Enter a sentence : ")  
count(str)
```

```
Enter a sentence : good morning  
['good', 'morning']  
There are 2 words
```