ASSIGNMENT 47

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Source Code

1.

import re

my\_string = '''Strings are amongst the most popular data types in Python. We can create the strings by enclosing characters in quotes.

Python treats single quotes the same as double quotes.'''

my\_string = my\_string.lower()

check = re.compile("string")

match = check.findall(my\_string)

print("Found ",len(match)," times")

2.

import re

my\_string = '''Strings are amongst the most popular data types in Python. We can create the strings by enclosing characters in quotes.

Python treats single quotes the same as double quotes.'''

def count\_words():

global my\_string

my\_string = my\_string.lower()

end1 = re.findall('on ', my\_string)

end2 = re.findall('on\.', my\_string)

total = re.findall('on', my\_string)

end3 = len(end1 + end2)

totally = len(total)

print("On at the end: ", end3)

newtotal = (totally - end3)

print("On Elsewhere: ", (newtotal))

count\_words()

Output

1.



2.

