# IPO

## Input

String sentence

## Process

Loopy for

If “ “ then space +1

Else if vowel

Else consonant

User input

Store vowels as vowels and consonants as not vowels.

words = spaces – 1

message = “Your sentence has “+ words + “words. It has “+ char + “characters. It has “+ vowel + “vowels and “+consonants “consonants.”

## Output

String message

#Vowels

#Consonants

#Words

#Letters

# DataApp and ProcessData

## DataApp

String Sentence

### Int

nVowels

nSpaces

nLetters

nWords

## ProcessData

String Sent