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Given a string `s` consists of upper/lower-case alphabets and empty space characters ' ', return the length of last word in the string.

If the last word does not exist, return 0 .

Note: A word is defined as a character sequence consists of non-space characters only.

Example:

Given `s = "Hello World"` ,

return 5 as `length("World") = 5` .

Please make sure you try to solve this problem without using library functions. Make sure you only traverse the string once.

[See Expected Output](#)

Seen this question in a real interview before

☐ Yes☐ No