## Is it a palindrome? P50497_en

Write a function that tells if @s@ is a palindrome or not. Remember that a word is a palindrome if it reads the same from left to right than from right to left. In this exercise, @s@ can be rather large; this is why it is passed by reference.

In order to compare the efficiency of your solution against the efficiency of the solution of the Judge, start checking @s@ from its ends.

### Interface

| | |
|---|---|
| C++ | **bool** *is_palindrome*(**const string**& *s*); |
| C | **int** *is_palindrome*(**const char** *s*[], **int** *ssize*); |
| Java | **public static boolean** *isPalindrome*(**String** *s*); |
| Python | *is_palindrome*(*s*) # returns bool |
| | *is_palindrome*(*s*: **str**) −> **bool** |

### Observation

You only need to submit the required procedure; your main program will be ignored.

### Problem information

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