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The Virtual Learning Environment for Computer Programming

## 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) $\rightarrow$ bool

## Observation

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

## Problem information

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