

Check Palindrome (recursive)

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Check whether a given String S is a palindrome using recursion. Return true or false.

Input Format :

String S

Output Format :

'true' or 'false'

Constraints :

$0 \leq |S| \leq 1000$

where |S| represents length of string S.

Sample Input 1 :

racecar

Sample Output 1:

true

Sample Input 2 :

ninja

Sample Output 2:

false