



All Tracks > Basic Programming > Input/Output > Basics of Input/Output > Problem

# Palindromic String

Attempted by: 77294 / Accuracy: 75% / Maximum Score: 10 /

★★★★☆ 2251 Votes

Tag(s): Very-Easy



**PROBLEM** EDITORIAL MY SUBMISSIONS ANALYTICS

You have been given a String  $S$ . You need to find and print whether this string is a palindrome or not. If yes, print "YES" (without quotes), else print "NO" (without quotes).

## Input Format

The first and only line of input contains the String  $S$ . The String shall consist of lowercase English alphabets only.

## Output Format

Print the required answer on a single line.

Constraints  $1 \leq |S| \leq 100$

## Note

String  $S$  consists of lowercase English Alphabets only.

SAMPLE INPUT	SAMPLE OUTPUT
aba	YES

**Time Limit:** 1.0 sec(s) for each input file.

**Memory Limit:** 256 MB

**Source Limit:** 1024 KB

**Marking Scheme:** Marks are awarded when all the testcases pass.

**Allowed Languages:** Bash, C, C++, C++14, Clojure, C#, D, Erlang, F#, Go, Groovy, Haskell, Java, Java 8, JavaScript(Rhino), JavaScript(Node.js), Julia, Kotlin, Lisp, Lisp (SBCL), Lua, Objective-C, OCaml, Octave, Pascal, Perl, PHP, Python, Python 3, R(RScript), Racket, Ruby, Rust, Scala, Swift, Swift-4.1, TypeScript, Visual Basic

## BEST SUBMISSIONS

LANGUAGE: C (gcc 5.4.0)

⌚ TIME (sec)

0.4017

📄 MEMORY (KiB)

64

by Radha D

[VIEW BEST SUBMISSION](#)

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## CONTRIBUTOR



AUTHOR

Anand Jaisingh

## SOCIAL SHARE



## CODE EDITOR

Enter your code or [Upload your code](#) as file.



Save

C++14 (g++ 5.4.0)

```
1 #include<iostream>
2
3 using namespace std;
4
```



21:2 vscode

☒ Provide custom input

COMPILE & TEST

SUBMIT

Log ID: 115225081 / April 3, 2020, 10:44 a.m. IST

**RESULT:** ❗ Runtime Error - SIGSEGV

Time (sec)	Memory (KiB)
0.201933	408

Language  
C++14

Input

aba

Your Code's Output

Your code didn't print anything.

Expected Correct Output

YES

Compilation Log


Compiled successfully.

Execution Log

No execution log!

?

Your Rating:

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15  
LIVE EVENTS

## PROGRAMMERS WHO SOLVED THIS PROBLEM ALSO SOLVED

### Anagrams

Attempted By: **31662** / Accuracy:  
**36**

★★★★☆ 1014 Votes

### Find Product

Attempted By: **72499** / Accuracy:  
**26**

★★★★☆ 1758 Votes

### Cost Of Balloons

Attempted By: **11935** / Accuracy:  
**84**

★★★★☆ 398 Votes

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