

1869. Longer Contiguous Segments of Ones than Zeros

[My Submissions \(/contest/weekly-contest-242/problems/longer-contiguous-segments-of-ones-than-zeros/submissions/\)](/contest/weekly-contest-242/problems/longer-contiguous-segments-of-ones-than-zeros/submissions/)[Back to Contest \(/contest/weekly-contest-242/\)](/contest/weekly-contest-242/)

Given a binary string s , return `true` if the **longest** contiguous segment of `1` s is **strictly longer** than the **longest** contiguous segment of `0` s in s . Return `false` otherwise.

- For example, in $s = \text{"110100010"}$ the longest contiguous segment of `1` s has length `2`, and the longest contiguous segment of `0` s has length `3`.

Note that if there are no `0` s , then the longest contiguous segment of `0` s is considered to have length `0`. The same applies if there are no `1` s .

User Accepted:	5647
User Tried:	5875
Total Accepted:	5790
Total Submissions:	8987
Difficulty:	Easy

Example 1:

Input: $s = \text{"1101"}$

Output: `true`

Explanation:

The longest contiguous segment of `1` s has length `2`: "1101"

The longest contiguous segment of `0` s has length `1`: "1101"

The segment of `1` s is longer, so return `true`.

Example 2:

Input: $s = \text{"111000"}$

Output: `false`

Explanation:

The longest contiguous segment of `1` s has length `3`: "111000"

The longest contiguous segment of `0` s has length `3`: "111000"

The segment of `1` s is not longer, so return `false`.

Example 3:

Input: $s = \text{"110100010"}$

Output: `false`

Explanation:

The longest contiguous segment of `1` s has length `2`: "110100010"

The longest contiguous segment of `0` s has length `3`: "110100010"

The segment of `1` s is not longer, so return `false`.

Constraints:

- $1 \leq s.length \leq 100$
- $s[i]$ is either `'0'` or `'1'`.

[Discuss \(https://leetcode.com/problems/longer-contiguous-segments-of-ones-than-zeros/discuss/\)](https://leetcode.com/problems/longer-contiguous-segments-of-ones-than-zeros/discuss/)

Java



```
1 class Solution {  
2     public boolean checkZeroOnes(String s) {  
3
```