

5697. Check if Binary String Has at Most One Segment of Ones

[My Submissions \(/contest/weekly-contest-231/problems/check-if-binary-string-has-at-most-one-segment-of-ones/submissions/\)](#)

[Back to Contest \(/contest/weekly-contest-231/\)](#)

Given a binary string `s` **without leading zeros**, return `true` if `s` contains **at most one contiguous segment of ones**. Otherwise, return `false`.

User Accepted:	0
User Tried:	0
Total Accepted:	0
Total Submissions:	0
Difficulty:	Easy

Example 1:

Input: `s = "1001"`
Output: `false`
Explanation: The ones do not form a contiguous segment.

Example 2:

Input: `s = "110"`
Output: `true`

Constraints:

- `1 <= s.length <= 100`
- `s[i]` is either `'0'` or `'1'`.
- `s[0]` is `'1'`.

JavaScript

Run

Submit

```
1 /**
2  * @param {string} s
3  * @return {boolean}
4  */
5 const checkOnesSegment = (s) => {
6   let a = s.split("");
7   let res = 0;
8   for (const e of a) {
9     if (e.length !== 0) res++;
10  }
11  return res == 1;
12 };
```

☐ Custom Testcase

Run

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Submission Result: **Accepted** (/submissions/detail/464482093/) [More Details > \(/submissions/detail/464482093/\)](#)

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