



## 5804. Check if All Characters Have Equal Number of Occurrences

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Given a string *s*, return *true* if *s* is a **good** string, or *false* otherwise.

A string *s* is **good** if **all** the characters that appear in *s* have the **same** number of occurrences (i.e., the same frequency).

### Example 1:

**Input:** *s* = "abacbc"

**Output:** *true*

**Explanation:** The characters that appear in *s* are 'a', 'b', and 'c'

User Accepted: 0

User Tried: 0

Total Accepted: 0

Total Submissions: 0

Difficulty: Easy

### Example 2:

**Input:** *s* = "aaabb"

**Output:** *false*

**Explanation:** The characters that appear in *s* are 'a' and 'b'.

'a' occurs 3 times while 'b' occurs 2 times, which is not the same number of times.

### Constraints:

- $1 \leq s.length \leq 1000$
- *s* consists of lowercase English letters.

JavaScript



```
1 const areOccurrencesEqual = (s) => {  
2   let m = counter(s);  
3   let se = new Set();  
4   for (const [, occ] of m) se.add(occ);  
5   return se.size == 1;  
6 };  
7  
8 const counter = (a_or_s) => { let map = new Map(); for (const i of a_or_s) map.set(i,  
map.get(i) + 1 || 1); return map; };
```

☐ Custom Testcase☒ Use Example Testcases

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