Given a string s, return *the number of****homogenous****substrings of*s*.* Since the answer may be too large, return it **modulo** 109 + 7.

A string is **homogenous** if all the characters of the string are the same.

A **substring** is a contiguous sequence of characters within a string.

**Example 1:**

**Input:** s = "abbcccaa"

**Output:** 13

**Explanation:** The homogenous substrings are listed as below:

"a" appears 3 times.

"aa" appears 1 time.

"b" appears 2 times.

"bb" appears 1 time.

"c" appears 3 times.

"cc" appears 2 times.

"ccc" appears 1 time.

3 + 1 + 2 + 1 + 3 + 2 + 1 = 13.

**Example 2:**

**Input:** s = "xy"

**Output:** 2

**Explanation:** The homogenous substrings are "x" and "y".

**Example 3:**

**Input:** s = "zzzzz"

**Output:** 15

**Constraints:**

* 1 <= s.length <= 105
* s consists of lowercase letters.