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.