1624. Largest Substring Between Two Equal Characters



}

Given a string s, return the length of the longest substring between two equal characters, excluding the two characters. If there is no such substring return -1.

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

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Example 1:
   Input: s = "aa"
   Output: 0
   Explanation: The optimal substring here is an empty substring between the
 Example 2:
   Input: s = "abca"
   Output: 2
   Explanation: The optimal substring here is "bc".
class Solution {
   func maxLengthBetweenEqualCharacters( s: String) -> Int {
       var total: Int = -1
       var arr = Array(s)
       var hash:[Character:Int] = [:]
      for i in 0..<s.count {</pre>
           if let value = hash[arr[i]] {
               let b = i - value - 1
               total = max(total, b)
           } else {
               hash[arr[i]] = i
           }
      }
       return total
```