

1156. Swap For Longest Repeated Character Substring

Description

You are given a string `text`. You can swap two of the characters in the `text`.

Return *the length of the longest substring with repeated characters*.

Example 1:

Input: `text = "ababa"`

Output: 3

Explanation: We can swap the first 'b' with the last 'a', or the last 'b' with the first 'a'. Then, the longest repeated character substring is "aaa" with length 3.

Example 2:

Input: `text = "aaabaaa"`

Output: 6

Explanation: Swap 'b' with the last 'a' (or the first 'a'), and we get longest repeated character substring "aaaaaa" with length 6.

Example 3:

Input: `text = "aaaaa"`

Output: 5

Explanation: No need to swap, longest repeated character substring is "aaaaa" with length is 5.

Constraints:

- `1 <= text.length <= 2 * 104`
- `text` consist of lowercase English characters only.

