

1763. Longest Nice Substring

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A string *s* is **nice** if, for every letter of the alphabet that *s* contains, it appears **both** in uppercase and lowercase. For example, "abABB" is nice because 'A' and 'a' appear, and 'B' and 'b' appear. However, "abA" is not because 'b' appears, but 'B' does not.

Given a string *s*, return the *longest substring* of *s* that is **nice**. If there are multiple, return the substring of the **earliest** occurrence. If there are none, return an empty string.

User Accepted:	3212
User Tried:	3833
Total Accepted:	3357
Total Submissions:	5917
Difficulty:	Easy

Example 1:

Input: *s* = "YazaAay"
Output: "aAa"
Explanation: "aAa" is a nice string because 'A/a' is the only letter of the alphabet in *s*, and both 'A' and 'a' appear. "aAa" is the longest nice substring.

Example 2:

Input: *s* = "Bb"
Output: "Bb"
Explanation: "Bb" is a nice string because both 'B' and 'b' appear. The whole string is a substring.

Example 3:

Input: *s* = "c"
Output: ""
Explanation: There are no nice substrings.

Example 4:

Input: *s* = "dDzeE"
Output: "dD"
Explanation: Both "dD" and "eE" are the longest nice substrings. As there are multiple longest nice substrings, return "dD" since it occurs earlier.

Constraints:

- 1 <= *s*.length <= 100
- s* consists of uppercase and lowercase English letters.

Discuss (<https://leetcode.com/problems/longest-nice-substring/discuss>)

JavaScript

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```
1 /**
2  * @param {string} s
3  * @return {string}
4  */
5 var longestNiceSubstring = function(s) {
6
7 };
```