3174. Clear Digits

Solved

Easy Topics Companies

You are given a string s.

Your task is to remove **all** digits by doing this operation repeatedly:

Hint

• Delete the *first* digit and the **closest non-digit** character to its *left*.

Return the resulting string after removing all digits.

Example 1:

Input: s = "abc"

Output: "abc"

Explanation:

There is no digit in the string.

Example 2:

Input: s = "cb34"

Output: ""

Explanation:

First, we apply the operation on s[2], and s becomes "c4".

Then we apply the operation on s[1], and s becomes "".

Constraints:

- 1 <= s.length <= 100
- s consists only of lowercase English letters and digits.
- The input is generated such that it is possible to delete all digits.

Seen this question in a real interview before? 1/5

Yes No

Topics

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Hint 1

Hint 2

Discussion (9)

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