678. Valid Parenthesis String

Solved

Medium Topics Companies

Given a string s containing only three types of characters: '(', ')' and '*', return true if s is valid.

The following rules define a valid string:

- Any left parenthesis '(' must have a corresponding right parenthesis ')'.
- Any right parenthesis ")" must have a corresponding left parenthesis "(").
- Left parenthesis '(' must go before the corresponding right parenthesis \(\)'.

Example 1:

Input: s = "()"
Output: true

Example 2:

Input: s = "(*)"
Output: true

Example 3:

Input: s = "(*))"
Output: true

Constraints:

- 1 <= s.length <= 100
- s[i] is '(', ')' or '*'.

Seen this question in a real interview before? 1/4

Yes No

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