

Description

Solution

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## 1221. Split a String in Balanced Strings

Easy

673

443

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*Balanced* strings are those who have equal quantity of 'L' and 'R' characters.

Given a balanced string *s* split it in the maximum amount of balanced strings.

Return the maximum amount of splitted balanced strings.

### Example 1:

**Input:** *s* = "RLRRLLRLRL"

**Output:** 4

**Explanation:** *s* can be split into "RL", "RRLL", "RL", "RL", each substring contains same number of 'L' and 'R'.

### Example 2:

**Input:** *s* = "RLLLLRRRLR"

**Output:** 3

**Explanation:** *s* can be split into "RL", "LLLRRL", "LR", each substring contains same number of 'L' and 'R'.

### Example 3:

**Input:** *s* = "LLLLRRRR"

**Output:** 1

**Explanation:** *s* can be split into "LLLLRRRR".

### Example 4:

**Input:** *s* = "RLRRRLRLRL"

**Output:** 2

**Explanation:** *s* can be split into "RL", "RRRLRLRL", since each substring contains an equal number of 'L' and 'R'

Problems

Pick One

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