

Description

Solution

Submissions

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Python

Autocomplete

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531. Lonely Pixel I

Medium

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Given a picture consisting of black and white pixels, find the number of **black** lonely pixels.

The picture is represented by a 2D char array consisting of 'B' and 'W', which means black and white pixels respectively.

A black lonely pixel is character 'B' that located at a specific position where the same row and same column don't have any other black pixels.

Example:

Input:

```
[['W', 'W', 'B'],
 ['W', 'B', 'W'],
 ['B', 'W', 'W']]
```

Output: 3

Explanation: All the three 'B's are black lonely pixels.

Note:

1. The range of width and height of the input 2D array is [1,500].

Accepted 20,810

Submissions 35,515

Seen this question in a real interview before?

Yes

No

Contributor



Companies 🔒 i

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531/1444

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Console ▾

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```
1 class Solution(object):
2     def findLonelyPixel(self, picture):
3         """
4         :type picture: List[List[str]]
5         :rtype: int
6         """
7
```