

[Daily Problem] Move Zeros

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4 de setembre de 2020 a les 16:33



Hi, here's your problem today. This problem was recently asked by Facebook:

Given an array nums, write a function to move all 0's to the end of it while maintaining the relative order of the non-zero elements.

Example:

Input: [0,1,0,3,12] Output: [1,3,12,0,0]

You must do this in-place without making a copy of the array. Minimize the total number of operations.

Here is a starting point:

```
class Solution :
    def moveZeros(self , num9 :
        # Fill this in.

nums = [0, 0, 0, 2, 0, 1, 3, 4, 0, 0]
Solution () .moveZeros(num9)
print (num9)
# [2, 1, 3, 4, 0, 0, 0, 0, 0, 0]
```

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1 de 1 4/9/20 9:35 p. m.