**283. Move Zeroes**

個人第一次想法：

從前面往後：遇到0停住

從後面往前：遇到非0停住

若無相遇 對換

若相遇 終止

// Make all the non-zero elements retain their original order.

沒注意到要維持原來order

因此變成I,j跑n輪左至右 假如遇到非0則互換互換後i++

class Solution(object):

def moveZeroes(self, nums):

"""

:type nums: List[int]

:rtype: void Do not return anything, modify nums in-place instead.

"""

i = 0

for j in range(len(nums)):

if nums[j] != 0:

nums[i], nums[j] = nums[j], nums[i]

i += 1