**Problem #384: Shuffle an Array. (Medium)**

<https://leetcode.com/problems/shuffle-an-array/description/>

**My Solution:**

import random

class Solution:

def \_\_init\_\_(self, nums: List[int]):

self.arr = nums.copy()

self.orig = nums.copy()

def reset(self) -> List[int]:

"""

Resets the array to its original configuration and return it.

"""

self.arr = self.orig.copy()

return(self.arr)

def shuffle(self) -> List[int]:

"""

Returns a random shuffling of the array.

"""

random.shuffle(self.arr)

return(self.arr)

# Your Solution object will be instantiated and called as such:

# obj = Solution(nums)

# param\_1 = obj.reset()

# param\_2 = obj.shuffle()oblem #384: Shuffle an Array (Medium)