



Day 16

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Premium

Description

Solution

Discuss (999+)

Submissions

Python3

15. 3Sum

Medium

11147

1110

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Given an integer array `nums`, return all the triplets `[nums[i], nums[j], nums[k]]` such that `i != j`, `i != k`, and `j != k`, and `nums[i] + nums[j] + nums[k] == 0`.

Notice that the solution set must not contain duplicate triplets.

Example 1:

Input: `nums = [-1,0,1,2,-1,-4]`

Output: `[[-1,-1,2], [-1,0,1]]`

Example 2:

Input: `nums = []`

Output: `[]`

Example 3:

Input: `nums = [0]`

Output: `[]`

Constraints:

- `0 <= nums.length <= 3000`
- `-105 <= nums[i] <= 105`

`i {}`

```
1 class Solution:
2     def threeSum(self, nums: List[int]) -> List[List[int]]:
3         # ...
```

Your previous code was

Console

Problems

Pick One

< Prev

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Run Code ^