

Problem List

DescriptionEditorSolutionsSubmissions

1085. Sum of Digits in the Minimum Number

Premium

Solved

Easy

Topics

Companies

Hint

Given an integer array `nums`, return `0` if the sum of the digits of the minimum integer in `nums` is odd, or `1` otherwise.

Example 1:

Input: `nums = [34,23,1,24,75,33,54,8]`

Output: `0`

Explanation: The minimal element is 1, and the sum of those digits is 1 which is odd, so the answer is 0.

Example 2:

Input: `nums = [99,77,33,66,55]`

Output: `1`

Explanation: The minimal element is 33, and the sum of those digits is 3 + 3 = 6 which is even, so the answer is 1.

Constraints:

1

<=

nums.length

<=

100

1

<=

nums[i]

<=

100

Seen this question in a real interview before?

1/5

YesNo

Accepted

23.9K

Submissions

31.3K

Acceptance Rate

76.4%

Topics

Companies

Hint 1

Hint 2

Hint 3

Hint 4

Similar Questions

Discussion (1)

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1

</> Code

Python3

Auto

1

class Solution:

2

def sumOfDigits(self, nums: List[int]) -> int:

3

4

minx = min(nums)

5

ans = 0

6

7

for each in str(minx):

8

ans += int(each)

9

10

if ans % 2 == 0:

11

return 1

12

else:

13

return 0

Ln 7, Col 31

Saved

Testcase

Test Result

Accepted

Runtime: 66 ms

Case 1

Case 2

Input

nums =

[34,23,1,24,75,33,54,8]

Output

0

Expected

0