

1085. Sum of Digits in the Minimum Number Premium

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

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Hint 1

How to find the minimum number in an array?

Hint 2

Loop over the array and compare each one of the numbers.

Hint 3

How to find the sum of digits?

Hint 4

Divide the number consecutively and get their remainder modulus 10. Sum those remainders and return the answer as the problem asks.

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