

Problem List

DescriptionEditorialSolutionsSubmissions

252. Meeting Rooms

Premium

Solved

Easy

Topics

Companies

Given an array of meeting time intervals where intervals[i] = [start<sub>i</sub>, end<sub>i</sub>], determine if a person could attend all meetings.

Example 1:

Input: intervals = [[0,30],[5,10],[15,20]]

Output: false

Example 2:

Input: intervals = [[7,10],[2,4]]

Output: true

Constraints:

0 <= intervals.length <= 10<sup>4</sup>

intervals[i].length == 2

0 <= start<sub>i</sub> < end<sub>i</sub> <= 10<sup>5</sup>

Seen this question in a real interview before?

1/5

YesNo

Accepted

395.9K

Submissions

682K

Acceptance Rate

58.1%

Topics

Companies

Similar Questions

Discussion (7)

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2K

7

</> Code

Python3Auto

1class Solution:

2def canAttendMeetings(self, intervals: List[List[int]]) -> bool:

3

4intervals = sorted(intervals)

5for i in range(len(intervals) - 1):

6if intervals[i][1] > intervals[i + 1][0]:

7return False

8return True

9

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Testcase

Test Result

Case 1

Case 2

+

intervals =

[[0,30],[5,10],[15,20]]

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