

Description

Solution

Discuss (999+)

Submissions

C++

Auto

253. Meeting Rooms II

Medium

6208

132

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Given an array of meeting time intervals `intervals` where `intervals[i] = [starti, endi]`, return *the minimum number of conference rooms required*.

Example 1:

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

Output: 2

Example 2:

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

Output: 1

Constraints:

- 1 <= `intervals.length` <= 10⁴
- 0 <= `starti` < `endi` <= 10⁶

Accepted 740,419

Submissions 1,466,049

Seen this question in a real interview before?

Yes

No

Companies

0 ~ 6 months

6 months ~ 1 year

1 year ~ 2 years

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```
class Solution {
public:
    int
    minMeetingRooms(
        vector<vector<int>>& intervals) {
        map<int, int> m;
        for (int i = 0; i < intervals.size(); i++) {
            m[intervals[i][0]]++;
            m[intervals[i][1]]--;
        }
        int count = 0;
        for (int i = 0; i < m.size(); i++) {
            count = max(count, m[i]);
        }
        return count;
    }
};
```

Testcase

Run Code Result

Accepted

Runtime

Your input

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

Output

2

Expected

2

Problems

Pick One

< Prev

149

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Example uses

Run Code

https://leetcode.com/problems/meeting-rooms-ii/

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