

# Meeting Rooms

Try to solve the Meeting Rooms problem.

We'll cover the following ^

- Statement
- Examples
- Understand the problem
- Try it yourself

## Statement

Given the array of meeting time intervals, where each interval consists of a pair of starting times and an ending times, you need to identify whether a person can attend all meetings or not.

Constraints:

- $0 \leq \text{intervals.length} \leq 10^4$
- $\text{intervals}[i].\text{length} == 2$
- $0 \leq \text{start}_i < \text{end}_i \leq 10^6$

## Examples

Sample example 1

Input

intervals	[1, 2]	[4, 6]	[6, 8]	[9, 12]
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Output

TRUE

1 of 2

Sample example 2

Input

intervals	[2, 5]	[5, 6]	[6, 9]	[9, 12]	[11, 13]
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Output

FALSE

2 of 2

Let's take a moment to make sure you've correctly understood the problem. The quiz below helps you check if you're solving the correct problem:

Meeting Rooms

1

What is the output if the following array of intervals is given as input?  
  
intervals = [[1, 3], [4, 6], [5, 8], [7, 9]]

A) TRUE

B) FALSE

Submit Answer

<

Question 1 of 4  
0 attempted

>

Reset Quiz ↻

Try it yourself

Implement your solution in the following coding playground:

Java

usercode > Solution.java

```
1 import java.util.*;
2
3 public class Solution{
4     public static boolean attendAllMeetings(int[][] intervals) {
5
6
7
8         return false;
9     }
10 }
```

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Submit

Test Cases

Results

Case 1

Case 2

Case 3

Input #1

[[2,5],[1,5],[2,8],[7,9],[11,12]]

Meeting Rooms

💡 Hide Hint

You might want to go over the [Merge Intervals](#) pattern again.

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Non-overlapping Inter...

Next →

Largest Rectangle in ...

☒ Mark as Completed