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5723. Finding the Users Active Minutes

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You are given the logs for users' actions on LeetCode, and an integer k. The logs are represented by a 2D integer array logs where each logs[i] = [ID_i, time_i] indicates that the user with ID_i performed an action at the minute time_i.

Multiple users can perform actions simultaneously, and a single user can perform **multiple actions** in the same minute.

The user active minutes (UAM) for a given user is defined as the number of unique minutes in which the user performed an action on LeetCode. A minute can only be counted once, even if multiple actions occur during it.

User Accepted:	0
User Tried:	0
Total Accepted:	0
Total Submissions:	0
Difficulty:	Medium

You are to calculate a **1-indexed** array answer of size k such that, for each j ($1 \le j \le k$), answer[j] is the **number of** users whose **UAM** equals j.

Return the array answer as described above.

Example 1:

Input: logs = [[0,5],[1,2],[0,2],[0,5],[1,3]], k = 5

Output: [0,2,0,0,0]

Explanation:

The user with ID=0 performed actions at minutes 5, 2, and 5 again. Hence, they have a UAM of 2 (minute The user with ID=1 performed actions at minutes 2 and 3. Hence, they have a UAM of 2.

Since both users have a UAM of 2, answer[2] is 2, and the remaining answer[j] values are 0.

Example 2:

Input: logs = [[1,1],[2,2],[2,3]], k = 4

Output: [1,1,0,0]

Explanation:

The user with ID=1 performed a single action at minute 1. Hence, they have a UAM of 1.

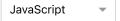
The user with ID=2 performed actions at minutes 2 and 3. Hence, they have a UAM of 2.

There is one user with a UAM of 1 and one with a UAM of 2.

Hence, answer[1] = 1, answer[2] = 1, and the remaining values are 0.

Constraints:

- 1 <= logs.length <= 10⁴
- $0 \le ID_i \le 10^9$
- $1 \le time_i \le 10^5$
- k is in the range [The maximum **UAM** for a user, 10^5].









1 • /**

```
2
       * @param {number[][]} logs
       * @param {number} k
  3
  4
       * @return {number[]}
  5
  6 var findingUsersActiveMinutes = function(logs, k) {
  7
  8
     };
☐ Custom Testcase
                       Use Example Testcases
                                                                                                   Run
                                                                                                              △ Submit
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```