Prepare > SQL > Basic Join > Contest Leaderboard   Exit Full Screen View ⬊

Problem

You did such a great job helping Julia with her last coding contest challenge that she wants you to work on this one, too!

The total score of a hacker is the sum of their maximum scores for all of the challenges. Write a query to print the hacker_id, name, and total score of the hackers ordered by the descending score. If more than one hacker achieved the same total score, then sort the result by ascending hacker_id. Exclude all hackers with a total score of **0** from your result.

Input Format

The following tables contain contest data:

- Hackers: The hacker_id is the id of the hacker, and name is the name of the hacker.

Column	Type
hacker_id	Integer
name	String

- Submissions: The submission_id is the id of the submission, hacker_id is the id of the hacker who made the submission, challenge_id is the id of the challenge for which the submission belongs to, and score is the score of the submission.

Column	Type
submission_id	Integer
hacker_id	Integer
challenge_id	Integer
score	Integer

MS SQL Server ⌄   ⚙

```
 2  SELECT temp1.hacker_id, temp1.name,
    SUM(temp1.score) AS total_score
 3  FROM
 4     (SELECT Hackers.hacker_id, Hackers.name,
    Submissions.challenge_id, MAX(score) AS score
 5      FROM Hackers INNER JOIN Submissions ON
    Hackers.hacker_id = Submissions.hacker_id
 6      GROUP BY Hackers.name, Hackers.hacker_id,
    Submissions.challenge_id) AS temp1
 7  WHERE temp1.hacker_id NOT IN
 8     (SELECT Hackers.hacker_id
 9      FROM Hackers INNER JOIN Submissions ON
    Hackers.hacker_id = Submissions.hacker_id
10      GROUP BY Hackers.hacker_id
11      HAVING SUM(Submissions.score) = 0)
12  GROUP BY temp1.hacker_id, temp1.name
13  ORDER BY total_score DESC, temp1.hacker_id ASC;
```

Line: 13 Col: 48

⬆ Upload Code as File   **Run Code**   **Submit Code**

Congratulations!

You have passed the sample test cases. Click the submit button to run your code against all the test cases.

⊘ **Sample Test case 0**

Your Output (stdout)

1	76971 Ashley 760
2	84200 Susan 710
3	76615 Ryan 700
4	82382 Sara 640
5	79034 Marilyn 580
6	78552 Harry 570
7	74064 Helen 540
8	78688 Sean 540