

DA 과제 – SQL

22기 민성우

Prepare > SQL > Aggregation > Weather Observation Station 20

Weather Observation Station 20 ★

Problem

Submissions

Leaderboard

Discussions

You made this submission 3 hours ago.

Score: 40.00 Status: Accepted

People who solved Weather Observation Station 20 attempted this next:

The Blunder

Query the amount of error in Sam's result, rounded up to the next integer.

Solve Challenge

Submitted Code

Language: Oracle

Open in editor

```
10 /*
11  Enter your query here.
12  Please append a semicolon ";" at the end of the query and enter your query in a single line to avoid
13  error.
14  */
14 SELECT ROUND(MEDIAN(LAT_N),4)
15 FROM STATION
```

Prepare > SQL > Aggregation > Weather Observation Station 18

Weather Observation Station 18 ★

Problem

Submissions

Leaderboard

Discussions

You made this submission 3 hours ago.

Score: 25.00 Status: Accepted

People who solved Weather Observation Station 18 attempted this next:

Weather Observation Station 19

Query the Euclidean Distance between two points and round to 4 decimal digits.

Solve Challenge

Submitted Code

Language: MySQL

Open in editor

```
1 /*
2  Enter your query here.
3  */
4 SELECT ROUND(ABS(MIN(LAT_N)-MAX(LAT_N)) + ABS(MIN(LONG_W)-MAX(LONG_W)),4)
5 FROM STATION
```

Revising Aggregations - The Sum Function ★

[Problem](#) | [Submissions](#) | [Leaderboard](#) | [Discussions](#)

You made this submission 3 hours ago.

Score: 10.00 Status: Accepted

People who solved Revising Aggregations - The Sum Function attempted this next:

Revising Aggregations - Averages

Query the average population of all cities in the District of California.

Solve Challenge

Submitted Code

Language: MySQL

[Open in editor](#)

```
1 SELECT SUM (POPULATION)
2 FROM CITY
3 WHERE DISTRICT = "California";
```

Weather Observation Station 4 ★

[Problem](#) | [Submissions](#) | [Leaderboard](#) | [Discussions](#)

You made this submission 4 hours ago.

Score: 10.00 Status: Accepted

People who solved Weather Observation Station 4 attempted this next:

Weather Observation Station 5

Write a query to print the shortest and longest length city name along with the length of the city names.

Solve Challenge

Submitted Code

Language: MySQL

[Open in editor](#)

```
1 /*
2 Enter your query here.
3 */
4 SELECT COUNT(CITY) - COUNT(DISTINCT CITY)
5 FROM STATION
```

Your Weather Observation Station 19 submission got 30.00 points. [👤](#) [👤](#) [👤](#)

You are now 110 points away from the 3rd star for your sql badge.

[Try the next challenge](#) | [Try a Random Challenge](#)[Problem](#) | [Submissions](#) | [Leaderboard](#) | [Discussions](#)

You made this submission a few seconds ago.

Score: 30.00 Status: Accepted

People who solved Weather Observation Station 19 attempted this next:

Symmetric Pairs

Write a query to output all symmetric pairs in ascending order by the value of X.

Solve Challenge

Submitted Code

Language: MySQL

[Open in editor](#)

```
1 /*
2 Enter your query here.
3 */
4 SELECT ROUND(SQRT(POW(MIN(LAT_N)-MAX(LAT_N),2) + POW(MIN(LONG_W) - MAX(LONG_W),2)),4)
5 FROM STATION;
```