

1435. Create a Session Bar Chart Premium

Easy Topics Companies

SQL Schema > Pandas Schema >

Table: Sessions

Column Name	Type
session_id	int
duration	int

session_id is the column of unique values for this table.
duration is the time in seconds that a user has visited the application.

You want to know how long a user visits your application. You decided to create bins of "[0-5>", "[5-10>", "[10-15>", and "15 minutes or more" and count the number of sessions on it.

Write a solution to report the (bin, total).

Return the result table in **any order**.

The result format is in the following example.

Example 1:

Input:
Sessions table:

session_id	duration
1	30
2	199
3	299
4	580
5	1000

Output:

bin	total
[0-5>	3
[5-10>	1
[10-15>	0
15 or more	1

Explanation:
For session_id 1, 2, and 3 have a duration greater or equal than 0 minutes and less than 5 minutes.
For session_id 4 has a duration greater or equal than 5 minutes and less than 10 minutes.
There is no session with a duration greater than or equal to 10 minutes and less than 15 minutes.
For session_id 5 has a duration greater than or equal to 15 minutes.

Seen this question in a real interview before? 1/5

Yes No

Accepted 24K | Submissions 32.1K | Acceptance Rate 74.9%

Topics

Database

Companies

0 - 6 months

Twitch 2

Similar Questions

Count Salary CategoriesMedium

Discussion (10)