

Problem List

DescriptionEditorialSolutionsSubmissions

1821. Find Customers With Positive Revenue this YearPremiumSolved

EasyTopicsCompanies

SQL SchemaPandas Schema

Table: Customers

Column Name	Type
customer_id	int
year	int
revenue	int

(customer_id, year) is the primary key (combination of columns with unique values) for this table.
This table contains the customer ID and the revenue of customers in different years.
Note that this revenue can be negative.

Write a solution to report the customers with **positive revenue** in the year 2021.

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

The result format is in the following example.

Example 1:

Input:

Customers table:

customer_id	year	revenue
1	2018	50
1	2021	30
1	2020	70
2	2021	-50
3	2018	10
3	2016	50
4	2021	20

Output:

customer_id
1
4

Explanation:

Customer 1 has revenue equal to 30 in the year 2021.
Customer 2 has revenue equal to -50 in the year 2021.
Customer 3 has no revenue in the year 2021.
Customer 4 has revenue equal to 20 in the year 2021.
Thus only customers 1 and 4 have positive revenue in the year 2021.

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

YesNo

Accepted 22.9KSubmissions 26KAcceptance Rate 88.0%

TopicsCompaniesDiscussion (4)

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</> Code

OracleAuto

```
1 /* Write your PL/SQL query statement below */
2
3 SELECT customer_id
4 FROM customers
5 WHERE year = '2021'
6 GROUP BY customer_id
7 HAVING SUM(revenue) > 0;
```

SavedLn 7, Col 25

TestcaseTest Result

AcceptedRuntime: 522 ms

Case 1

Input

Customers =

customer_id	year	revenue
1	2018	50
1	2021	30
1	2020	70
2	2021	-50
3	2018	10
3	2016	50

View more

Output