

Table: Subscriptions

Column Name	Type
account_id	int
start_date	date
end_date	date

account\_id is the primary key column for this table.

Each row of this table indicates the start and end dates of an account's subscription.

Note that always start\_date < end\_date.

Table: Streams

Column Name	Type
session_id	int
account_id	int
stream_date	date

session\_id is the primary key column for this table.

account\_id is a foreign key from the Subscriptions table.

Each row of this table contains information about the account and the date associated with a stream session.

Write an SQL query to report the number of accounts that bought a subscription in 2021 but did not have any stream session.

The query result format is in the following example.

Example 1:\*\*

Input:

Subscriptions table:

account_id	start_date	end_date
9	2020-02-18	2021-10-30
3	2021-09-21	2021-11-13
11	2020-02-28	2020-08-18
13	2021-04-20	2021-09-22

4	2020-10-26	2021-05-08	
5	2020-09-11	2021-01-17	

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Streams table:

session_id	account_id	stream_date	
14	9	2020-05-16	
16	3	2021-10-27	
18	11	2020-04-29	
17	13	2021-08-08	
19	4	2020-12-31	
13	5	2021-01-05	

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Output:

accounts_count	
2	

Explanation: Users 4 and 9 did not stream in 2021.  
User 11 did not subscribe in 2021.