2020. Number of Accounts That Did Not Stream

Description

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

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	
3	2021-09-21	
•	2020-02-28	•
	2021-04-20	•
4	2020-10-26	
5	2020-09-11	
Streams table:		+
+		
		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
+		
Output:		
+	+	
accounts_coι	ınt	
+	+	
2		
+		
Explanation:		
User 11 did no	ot subscribe i	in 2021.