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3172. Second Day VerificationPremiumSolved

EasyTopics

SQL Schema > Pandas Schema >

Table: emails

Column Name	Type
email_id	int
user_id	int
signup_date	datetime

(email_id, user_id) is the primary key (combination of columns with unique values) for this table.
Each row of this table contains the email ID, user ID, and signup date.

Table: texts

Column Name	Type
text_id	int
email_id	int
signup_action	enum
action_date	datetime

(text_id, email_id) is the primary key (combination of columns with unique values) for this table.
signup_action is an enum type of ('Verified', 'Not Verified').
Each row of this table contains the text ID, email ID, signup action, and action date.

Write a Solution to find the user IDs of those who **verified** their **sign-up** on the **second day**.

Return the result table ordered by **user_id** in **ascending** order.

The result format is in the following example.

Example:

Input:

emails table:

email_id	user_id	signup_date
125	7771	2022-06-14 09:30:00
433	1052	2022-07-09 08:15:00
234	7005	2022-08-20 10:00:00

texts table:

text_id	email_id	signup_action	action_date
1	125	Verified	2022-06-15 08:30:00
2	433	Not Verified	2022-07-10 10:45:00
4	234	Verified	2022-08-21 09:30:00

Output:

user_id
7005
7771

Explanation:

- User with user_id 7005 and email_id 234 signed up on 2022-08-20 10:00:00 and verified on second day of the signup.
- User with user_id 7771 and email_id 125 signed up on 2022-06-14 09:30:00 and verified on second day of the signup.

Code

MySQLAuto

```
1 # Write your MySQL query statement below
2
3 select user_id
4 from emails e join texts t
5 on e.email_id = t.email_id
6 and date_add(date(signup_date), interval 1 day) = date(action_date)
7 and signup_action = 'Verified'
8 order by 1
9
```

SavedLn 9, Col 1

TestcaseTest Result

AcceptedRuntime: 91 ms

Case 1

Input

emails =

email_id	user_id	signup_date
125	7771	2022-06-14 09:30:00
433	1052	2022-07-09 08:15:00
234	7005	2022-08-20 10:00:00

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

YesNo

Accepted3,327/5KAcceptance Rate66.7%

TopicsDiscussion (1)

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10110 Online

texts =