

Problem List

MySQL

1495. Friendly Movies Streamed Last Month

Premium

Solved

Easy

Topics

Companies

SQL Schema

Pandas Schema

Table: TVProgram

Column Name	Type
program_date	date
content_id	int
channel	varchar

(program_date, content_id) is the primary key (combination of columns with unique values) for this table.
This table contains information of the programs on the TV.
content_id is the id of the program in some channel on the TV.

Table: Content

Column Name	Type
content_id	varchar
title	varchar
Kids_content	enum
content_type	varchar

content_id is the primary key (column with unique values) for this table.
Kids_content is an ENUM (category) of types ('Y', 'N') where:
'Y' means is content for kids otherwise 'N' is not content for kids.
content_type is the category of the content as movies, series, etc.

Write a solution to report the distinct titles of the kid-friendly movies streamed in June 2020.

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

The result format is in the following example.

Example 1:

Input:

TVProgram table:

program_date	content_id	channel
2020-06-10 08:00	1	LC-Channel
2020-05-11 12:00	2	LC-Channel
2020-05-12 12:00	3	LC-Channel
2020-05-13 14:00	4	Disney Ch
2020-06-18 14:00	4	Disney Ch
2020-07-15 16:00	5	Disney Ch

Content table:

content_id	title	Kids_content	content_type
1	Leetcode Movie	N	Movies
2	Alg. for Kids	Y	Series
3	Database Sols	N	Series
4	Aladdin	Y	Movies
5	Cinderella	Y	Movies

Output:

title
Aladdin

Explanation:

"Leetcode Movie" is not a content for kids.
"Alg. for Kids" is not a movie.
"Database Sols" is not a movie
"Alladin" is a movie, content for kids and was streamed in June 2020.
"Cinderella" was not streamed in June 2020.

Seen this question in a real interview before?

1/5

Yes

No

Accepted

30.4K

Submissions

62.1K

Acceptance Rate

49.0%

Topics

Companies

Discussion (5)

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83

5

Code

MySQL

Auto

```
1 # Write your MySQL query statement below
2
3 SELECT DISTINCT C.title
4 FROM
5 Content C
6 INNER JOIN
7 TVProgram T
8 ON
9 C.content_id = T.content_id
10 WHERE T.program_date LIKE "2020-06%" AND C.content_type LIKE "Movies" AND C.Kids_content = "Y"
11
```

Saved

Ln 11, Col 1

Testcase

Test Result

Accepted

Runtime: 184 ms

Case 1

Input

TVProgram =

program_date	content_id	channel
2020-06-10 08:00	1	LC-Channel
2020-05-11 12:00	2	LC-Channel
2020-05-12 12:00	3	LC-Channel
2020-05-13 14:00	4	Disney Ch
2020-06-18 14:00	4	Disney Ch
2020-07-15 16:00	5	Disney Ch

Content =

content_id	title	Kids_content	content_type
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