

Problem List

DescriptionEditorSubmissionsSolutions

3150. Invalid Tweets II

Premium

Solved

EasyTopics

SQL SchemaPandas Schema

Table: Tweets

Column Name	Type
tweet_id	int
content	varchar

tweet\_id is the primary key (column with unique values) for this table.  
This table contains all the tweets in a social media app.

Write a solution to find **invalid tweets**. A tweet is considered invalid if it meets **any** of the following criteria:

- It exceeds 140 characters in length.
- It has more than 3 mentions.
- It includes more than 3 hashtags.

Return the result table ordered by tweet\_id in **ascending order**.

The result format is in the following example.

Input:

Tweets table:

tweet_id	content
1	Traveling, exploring, and living my best life @JaneSmith @SaraJohnson @LisaTaylor @MikeBrown #Foodie #Fitness #Learning
2	Just had the best dinner with friends! #Foodie #Friends #Fun
4	Working hard on my new project #Work #Goals #Productivity #Fun

Output:

tweet_id
1
4

Explanation:

- tweet\_id 1 contains 4 mentions.
- tweet\_id 4 contains 4 hashtags.

Output table is ordered by tweet\_id in ascending order.

Seen this question in a real interview before?

1/5

YesNo

Accepted 182Submissions 205Acceptance Rate 88.8%

Topics

Discussion (0)

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Code

MySQLAuto

```
1 # Write your MySQL query statement below
2
3 SELECT tweet_id
4 FROM Tweets
5 WHERE CHAR_LENGTH(content) > 140 OR
6       LENGTH(content) - LENGTH(REPLACE(content, '@', '')) > 3 OR
7       LENGTH(content) - LENGTH(REPLACE(content, '#', '')) > 3
8 ORDER BY tweet_id ASC
9
```

Testcase

Test Result

AcceptedRuntime: 153 ms

Case 1

Input

Tweets =

tweet_id	content
1	What an amazing meal @MaxPower @AlexJones @JohnDoe #Learning #Fitness #Love
2	Learning something new every day @AnnaWilson #Learning #Foodie

View more

Output

tweet_id
4
7
13

14