

localhost 2> pro kpl.sql

File SQL Editor Database Window Help

SQL Commit Rollback Auto localhost 2 ig\_clone

localhost 2> Script-21 localhost 2> Script-22 live localhost 2> Script-23 localhost 2> mock phase 1.sql localhost 2> pro kpl.sql

# User Engagement: Investors want to know if users are still active and posting on Instagram or if they are making fewer posts.

# Your Task: Calculate the average number of posts per user on Instagram. Also, provide the total number of photos on Instagram divided by the total number of users.

```
select count(image_url)/ count(distinct user_id) as peruser_avg from photos;
```

# Bots & Fake Accounts: Investors want to know if the platform is crowded with fake and dummy accounts.

# Your Task: Identify users (potential bots) who have liked every single photo on the site, as this is not typically possible for a normal user.

```
select user_id ,count( photo_id) as tl from likes group by user_id having tl = (select count(distinct photo_id) from likes);
```

```
select * from comments ;
select * from follows ;
select * from likes ;
select * from photo_tags ;
```

likes 1 X

# Bots & Fake Accounts: Investors want to know Enter a SQL expression to filter results (use Ctrl+Space)

	123 user_id	123 tl
1	5	257
2	14	257
3	21	257
4	24	257
5	36	257
6	41	257
7	54	257
8	57	257

Refresh Save Cancel Export data 200 13

13 row(s) fetched - 0.016s (0.001s fetch), on 2024-11-11 at 12:37:39

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Smart Insert

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