

Lista - Subconsulta

☀ Status A fazer

QUESTÃO 01

```
SELECT u.username, count(p.post_id) AS total_posts
FROM users AS u JOIN posts AS p ON u.user_id = p.user_id
GROUP BY u.user_id, u.username;
```

QUESTÃO 02

```
SELECT p.post_id, p.content, COUNT(l.user_id)
FROM posts AS p JOIN likes as l ON p.post_id = l.post_id
GROUP BY p.post_id, p.content
```

QUESTÃO 03

```
SELECT u.username, p.content
FROM users AS u
LEFT JOIN posts AS p ON u.user_id = p.user_id
ORDER BY u.username;
```

QUESTÃO 04

```
SELECT p.post_id, p.content, u.username
FROM posts AS p
JOIN users AS u ON p.user_id = u.user_id
WHERE u.user_id IN (
  SELECT follower_id
  FROM followers
  WHERE followed_id = (SELECT user_id FROM users WHERE username
  );
```

QUESTÃO 05

```
SELECT u.user_id, u.username
FROM users AS u
WHERE NOT EXISTS (
  SELECT 1
  FROM followers AS f
  WHERE f.follower_id = u.user_id)
```

QUESTÃO 06

```
SELECT p.post_id, p.content
FROM posts AS p
WHERE p.post_id NOT IN (
  SELECT l.post_id
  FROM likes AS l
  JOIN users AS u ON l.user_id = u.user_id
  WHERE u.username IN ('jane_smith', 'alice_wonder')
);
```

QUESTÃO 07

```
SELECT u.username
FROM users AS u
WHERE EXISTS (
  SELECT 1
  FROM followers AS f1
  WHERE f1.follower_id = u.user_id
  AND f1.followed_id IN (
    SELECT followed_id
    FROM followers AS f2
    WHERE f2.follower_id = (SELECT user_id FROM users WHERE usern
  )
);
```

QUESTÃO 08

```
SELECT p.post_id, p.content, COUNT(l.post_id) AS total_likes
FROM posts AS p
JOIN likes AS l ON p.post_id = l.post_id
WHERE p.user_id = (SELECT user_id FROM users WHERE username =
GROUP BY p.post_id, p.content
HAVING COUNT(l.post_id) >= ALL (
    SELECT COUNT(l2.post_id)
    FROM posts AS p2
    JOIN likes AS l2 ON p2.post_id = l2.post_id
    WHERE p2.user_id = (SELECT user_id FROM users WHERE usern
    GROUP BY p2.post_id
);
```

QUESTÃO 09

```
SELECT p1.post_id, p1.content, COUNT(l1.post_id) AS quantidade
FROM posts AS p1
JOIN likes AS l1 ON p1.post_id = l1.post_id
GROUP BY p1.post_id, p1.content
HAVING COUNT(l1.post_id) > SOME (
    SELECT COUNT(l2.post_id)
    FROM posts AS p2
    JOIN likes AS l2 ON p2.post_id = l2.post_id
    WHERE p2.user_id = (SELECT user_id FROM users WHERE usernam
    GROUP BY p2.post_id
);
```

QUESTÃO 10

```
SELECT p.post_id, u.username, p.content
FROM posts AS p
JOIN users AS u ON p.user_id = u.user_id
JOIN followers AS f ON u.user_id = f.followed_id
```

```
GROUP BY p.post_id, u.username, p.content  
HAVING COUNT(f.follower_id) > 5;
```