# Consultas

1. Devuelva a todos los usuarios que son amigos de Kermit, asegúrese de que sus nombres se muestren en los resultados.

SELECT CONCAT(users.first\_name,' ', users.last\_name) as 'Kermits friends'

FROM users

JOIN friendships ON friendships.user\_id = users.id

#JOIN users as user2 ON users.id = user2.id

WHERE friendships.friend\_id = 3;

1. Devuelve el recuento de todas las amistades.

SELECT COUNT(friendships.friend\_id) as 'TOTAL amistades'

FROM friendships;

1. Descubre quién tiene más amigos y devuelve el recuento de sus amigos.

SELECT CONCAT(users.first\_name,' ', users.last\_name) as 'User name', COUNT(friendships.friend\_id) as 'friends counter'

FROM friendships

JOIN users ON users.id = friendships.user\_id

GROUP BY users.first\_name;

1. Crea un nuevo usuario y hazlos amigos de Eli Byers, Kermit The Frog y Marky Mark.

INSERT INTO users (first\_name, last\_name, created\_at, updated\_at)

VALUES ('John', 'Doe', now(), now());

INSERT INTO friendships (user\_id, friend\_id, created\_at, updated\_at)

VALUES (6, 2, now(), now()), (6, 4, now(), now()), (6, 5, now(), now());

1. Devuelve a los amigos de Eli en orden alfabético.

SELECT CONCAT(users2.first\_name, ' ', users2.last\_name) as 'Eli\'s friends'

FROM users

JOIN friendships ON friendships.user\_id = users.id

JOIN users as users2 ON users2.id = friendships.friend\_id

WHERE friendships.user\_id = 2

ORDER BY CONCAT(users2.first\_name, ' ', users2.last\_name) ASC;

1. Eliminar a Marky Mark de los amigos de Eli.

DELETE FROM friendships

WHERE user\_id = 2 AND friend\_id = 5;

1. Devuelve todas las amistades, mostrando solo el nombre y apellido de ambos amigos

SELECT users.first\_name, users.last\_name, user2.first\_name as friend\_first\_name, user2.last\_name as friend\_last\_name

FROM users

JOIN friendships ON friendships.user\_id = users.id

JOIN users as user2 ON user2.id = friendships.friend\_id;