UF1845\_3

# SQL

## Aarón Pérez Herrera

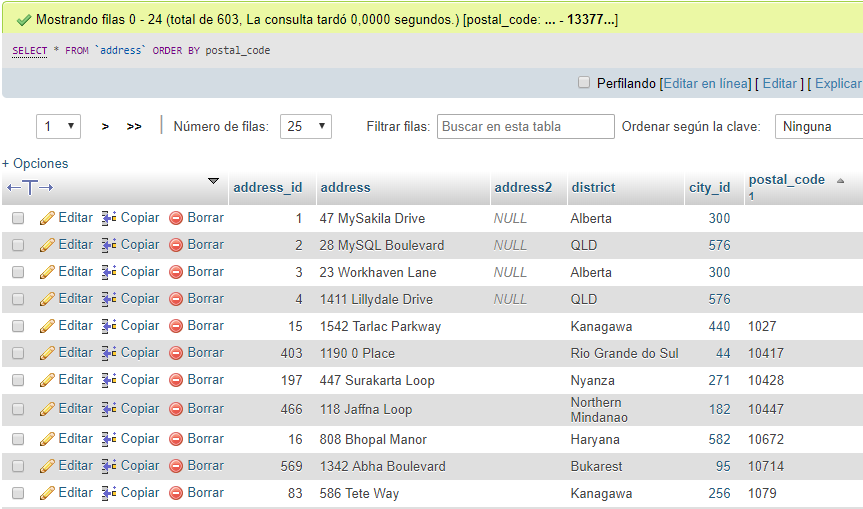
# 2.- consultas

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `actor`WHERE last\_name [LIKE](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/string-comparison-functions.html#operator_like) 'N%'



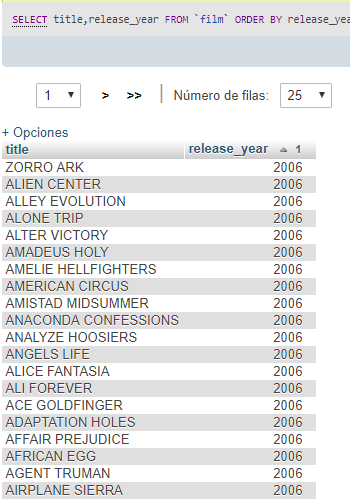
Consulta que muestra los actores que tengan como primera inicial en el apellido la letra N

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) \* FROM `address` ORDER BY postal\_code



Consulta que ordena las direcciones por el código postal.

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) title,release\_year FROM `film` ORDER BY release\_year



Consulta “select” que muestra solo los datos de las columnas que elijas + “orderby”

SELECT actor.first\_name, actor.last\_name, film.title FROM `actor`

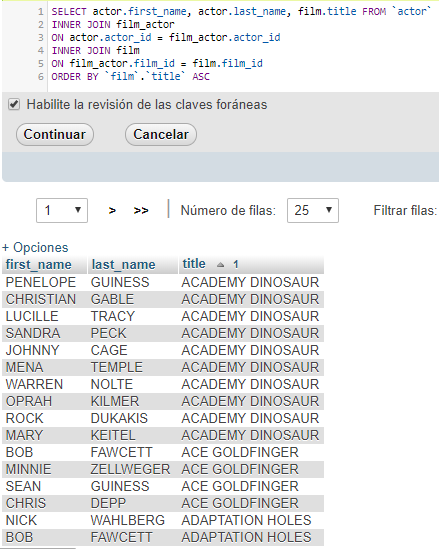
INNER JOIN film\_actor

ON actor.actor\_id = film\_actor.actor\_id

INNER JOIN film

ON film\_actor.film\_id = film.film\_id

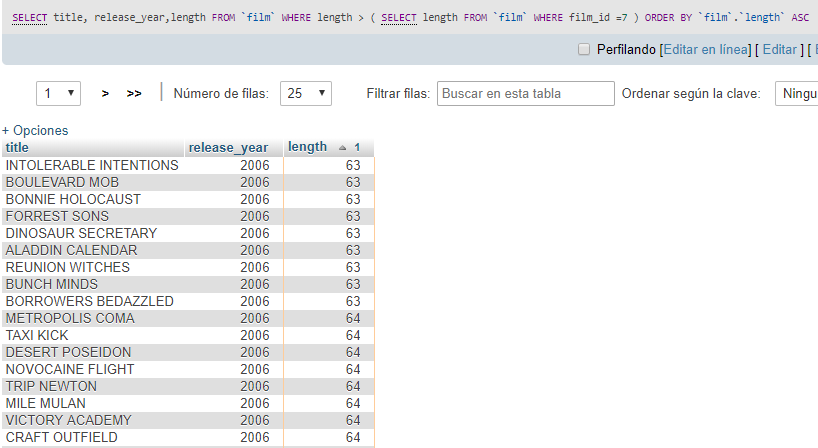
ORDER BY `film`.`title` ASC



Seleccionamos 3 tablas cuyos valores unido obtienen al actor de una tabla con la película de otra.

# 3.-subconsulta

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) title, release\_year,length FROM `film` WHERE length > ( [SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/5.5/en/select.html) length FROM `film` WHERE film\_id =7 ) ORDER BY `film`.`length` ASC



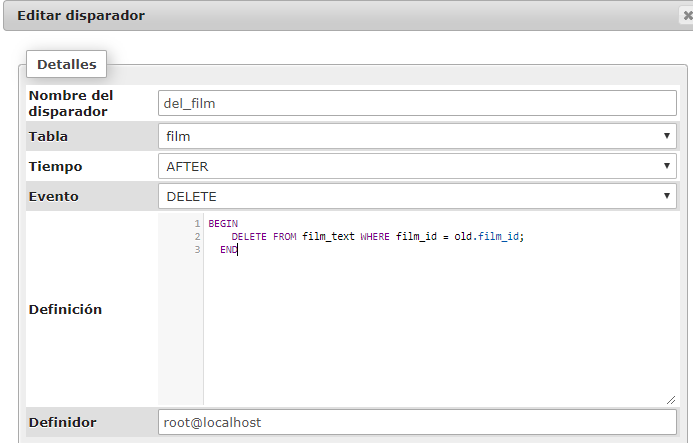
Muestra todas las películas que tengan mayor duración que el id 7.

# 4.- triggers

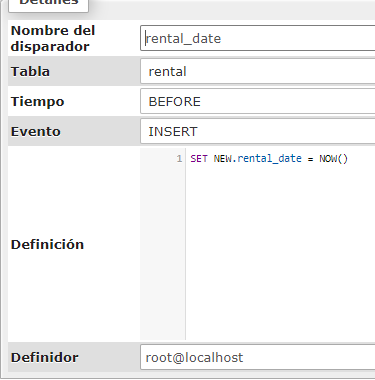
BEGIN

DELETE FROM film\_text WHERE film\_id = old.film\_id;

END



SET NEW.rental\_date = NOW()



# 5.- función

DELIMITER $$

CREATE DEFINER=`root`@`localhost` FUNCTION `postal\_p`(`postal` INT) RETURNS int(10)

NO SQL

BEGIN

DECLARE cantidad int;

SET cantidad = (SELECT count(\*)

FROM address

where postal\_code = postal);

RETURN cantidad;

END$$

DELIMITER ;

# 6.-procedimiento

DELIMITER $$

CREATE DEFINER=`root`@`localhost` PROCEDURE `pepa`(IN `tireor` INT)

NO SQL

SELECT title,release\_year FROM `film` ORDER BY release\_year$$

DELIMITER ;