-- Faça uma consulta que retorne a lista de filmes e suas categorias correspondentes.

SELECT film.title, category.name AS categoria

FROM film

JOIN film\_category ON film.film\_id = film\_category.film\_id

JOIN category ON film\_category.category\_id = category.category\_id;

ORDER BY film.title ASC

-- Faça uma consulta que retorne a lista de todos os atores com o número filmes que cada ator participou. Ordene a lista pelo numero de filmes, iniciando pelos atores que mais atuaram.

SELECT actor.actor\_id, actor.first\_name, actor.last\_name, COUNT(film\_actor.film\_id) AS filmes\_feitos

FROM actor

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

GROUP BY actor.actor\_id, actor.first\_name, actor.last\_name;

ORDER BY filmes\_feitos DESC

-- Faça uma consulta que retorne a lista de atores que atuaram em filmes com mais de duas horas de duração (120min). Ordene a lista pelo numero de filmes que cada ator participou.

SELECT actor.actor\_id, actor.first\_name, actor.last\_name, COUNT(film\_actor.film\_id) AS filmes\_participados

FROM actor

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

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

WHERE film.length > 120

GROUP BY actor.actor\_id, actor.first\_name, actor.last\_name

ORDER BY filmes\_participados DESC;

-- Crie uma consulta para cada consulta do exercício anterior que retorne o numero de registros encontrados pela busca

SELECT actor.actor\_id, actor.first\_name, actor.last\_name, COUNT(film\_actor.film\_id) AS filmes\_participados, COUNT(\*) AS registros\_encontrados

FROM actor

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

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

WHERE film.length > 120

GROUP BY actor.actor\_id, actor.first\_name, actor.last\_name

ORDER BY filmes\_participados DESC;

SELECT COUNT(\*) AS registros\_encontrados

FROM (

SELECT actor.actor\_id, actor.first\_name, actor.last\_name, COUNT(film\_actor.film\_id) AS filmes\_feitos

FROM actor

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

GROUP BY actor.actor\_id, actor.first\_name, actor.last\_name

) AS subquery;

SELECT film.title, category.name AS categoria, COUNT(\*) AS registros\_encontrados

FROM film

JOIN film\_category ON film.film\_id = film\_category.film\_id

JOIN category ON film\_category.category\_id = category.category\_id

GROUP BY film.title, category.name;