1.

SELECT

film.title,

FROM film

LEFT JOIN inventory

ON film.film\_id = inventory.film\_id

WHERE inventory.inventory\_id IS NULL;

2.

SELECT

customer.first\_name,

customer.last\_name,

payment.amount

FROM customer

LEFT JOIN payment

ON customer.customer\_id = payment.customer\_id

WHERE payment.amount IS NOT NULL AND payment.amount != 0;

3.

SELECT

MAX (film.length),

category.name

FROM film

INNER JOIN film\_category

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

INNER JOIN category

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

GROUP BY category.name;

4.

SELECT

film.length,

category.name

FROM film

INNER JOIN film\_category

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

INNER JOIN category

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

WHERE film.length >= 178;

(u prethodnom zadatku sam videla da je najmanji max 178 i zato sam to stavila kao uslov. Ako je film duzi od najkrace duzine po kategoriji, bice duzi od svake ostale kategorije. Medjutim, pretpostavljam da ovakav upit ne bi mogao da ostane validan na duze staze, jer moze da se desi da neko updatuje bazu I da mi 178 vise nije najmanji maksimum)

5.

SELECT

film.title

FROM film

INNER JOIN film\_category

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

INNER JOIN category

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

WHERE category.name LIKE 'Drama' OR category.name LIKE 'Action';

\*

SELECT

staff.first\_name,

staff.last\_name,

FROM staff

INNER JOIN payment

ON staff.staff\_id = payment.staff\_id

INNER JOIN customer

ON payment.customer\_id = customer.customer\_id

WHERE payment.amount > 0;