DOMACI 09.08.2021.

1. Select only film titles that are not in the inventory

SELECT film.title

FROM film

LEFT JOIN inventory

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

WHERE inventory\_id IS NULL;

2. Find Customers who have payment

SELECT Customer.first\_name, Customer.last\_name

FROM Customer

INNER JOIN payment

ON Customer.Customer\_id = Payment.customer\_id;

WHERE payment.amount!=0;

3. Find maximum length of film grouped by film category

SELECT MAX(film.length)

FROM film

LEFT JOIN category

ON film.last\_update = category.last\_update

GROUP BY category.name;

4. Find films whose category is either Action or Drama

SELECT film.title, category.name

FROM film

INNER JOIN film\_category

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

INNER JOIN category

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

WHERE category.name IN('Action','DRAMA');

6. Find each Staff name for each customer who have payment

SELECT staff.first\_name,staff.last\_name, payment.customer\_id

FROM staff

INNER JOIN customer

ON customer.first\_name = staff.first\_name

INNER JOIN payment

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