**KSENIJA KOSTIC 30.11.2021.**

**TEST SQL**

**1.) Ispisati naslove svih filmova koji su objavljeni izmedju 2005 i 2010 godine (u bazi su svi filmovi 2006 ali kveri mora da radi i kada bi bilo filmova iz jos dosta razlicitih godina)**

SELECT title FROM film WHERE release\_year > 2005 AND release\_year < 2010;

**2.) Ispisati koliko ima customer-a ciji email pocinje sa su.**

SELECT COUNT (email) FROM customer WHERE email LIKE 'su%';

**3.) Ispisati na kojoj adresi zivi customer Mary Smith**

SELECT address.address

FROM customer, address

WHERE customer.address\_id = address.address\_id

AND customer.first\_name = 'Mary'

AND customer.last\_name = 'Smith';

**4.) Ispisati minimalnu sumu novca koju je customer Debra Nelson platila da bi iznajmila film**

SELECT MIN (payment.amount)

FROM customer, payment

WHERE customer.customer\_id = payment.customer\_id

AND customer.first\_name = 'Debra'

AND customer.last\_name = 'Nelson';

**5.) Ispisati ime i prezime customer-a koji su iznajmili vise od 10 filmova.**

SELECT customer.first\_name, customer.last\_name, COUNT(rental.rental\_id)

FROM customer, rental

WHERE customer.customer\_id = rental.customer\_id

GROUP BY (customer.first\_name, customer.last\_name)

HAVING COUNT(rental.rental\_id) > 10; /\*ovde se ne prikazuje kolona sa brojem iynajmljenih filmova\*/

SELECT customer.first\_name, customer.last\_name, COUNT(rental.rental\_id)

FROM customer, rental

WHERE customer.customer\_id = rental.customer\_id

GROUP BY (customer.first\_name, customer.last\_name)

HAVING COUNT(rental.rental\_id) > 10; /\*ovde se prikazuje kolona sa brojem iynajmljenih filmova\*/

1. **) Ispisati u koliko akcionih filmova je glumio glumac Ed Chase**

**SELECT COUNT (film.title)**

FROM actor, film\_actor, film, film\_category, category

WHERE actor.actor\_id = film\_actor.actor\_id

AND film\_actor.film\_id = film.film\_id

AND film.film\_id = film\_category.film\_id

AND film\_category.category\_id = category.category\_id

AND actor.first\_name = 'Ed'

AND actor.last\_name = 'Chase'

AND category.name = 'Action';

**7.) Ispisati koliko je prosecno novca potroseno na placanja u svakoj radnji, tu kolonu imenovati "Potroseno novca"**

**Ispis da izgleda**

**store\_id | Potroseno novca**

SELECT staff.store\_id, AVG(payment.amount) AS "Potroseno novca"

FROM staff, payment

WHERE staff.staff\_id = payment.staff\_id

GROUP BY staff.store\_id;