

SQL PROJECT- SAKILA DB ANALYSIS

1. Actors with the First Name 'Scarlett' (Q1):

- Retrieves actor information where the first name is 'Scarlett'.

2. Actors with the Last Name 'Johansson' (Q2):

- Retrieves actor information where the last name is 'Johansson'.

3. Distinct Last Names Count (Q3):

- Counts the number of distinct last names among actors.

4. Last Names Not Repeated (Q4):

- Identifies last names that are unique and not repeated.

5. Last Names Appearing More Than Once (Q5):

- Identifies last names that appear more than once.

6. Actor with Most Film Appearances (Q6):

- Determines the actor who has appeared in the most films.

7. Availability of 'Academy Dinosaur' at Store 1 (Q7):

- Checks if the film 'Academy Dinosaur' is available for rent at Store 1.

8. Due Date for 'Academy Dinosaur' (Q8):

- Determines the due date for the film 'Academy Dinosaur' based on its rental duration.

9. Actor Count for Each Film (Q9):

- Counts the number of actors for each film.

10. Top 5 Categories by Film Count (Q10):

- Identifies the top 5 film categories based on the number of films in each category.

11. Top 3 Customers by Rental Count (Q11):

- Retrieves information for the top 3 customers who have the highest rental count.

12. Films Not Rented in the Last 30 Days (Q12):

- Identifies films that have not been rented in the last 30 days.

13. Top 5 Actors and Films by Appearances (Q13):

- Combines the top 5 actors with the most film appearances and the top 5 films with the most actors.