

ACTIVIDAD 22

1-

The screenshot shows a SQL IDE window with a query editor and a result grid. The query editor contains the following SQL code:

```
1 • use sakila;
2
3 • SELECT f.title, c.name
4 FROM film f
5 JOIN film_category fc ON f.film_id = fc.film_id
6 JOIN category c ON fc.category_id = c.category_id
7
8
```

The result grid displays the following data:

title	name
AMADEUS HOLY	Action
AMERICAN CIRCUS	Action
ANTITRUST TOMATOES	Action
ARK RIDGEMONT	Action
BAREFOOT MANCHURIAN	Action

The interface includes a toolbar with icons for file operations, a 'Limit to 500 rows' dropdown, and a 'Filter Rows' input field.

2-

The screenshot shows a SQL IDE window with a query editor and a result grid. The query editor contains the following SQL code:

```
3 • SELECT f.title, c.name
4 FROM film f
5 JOIN film_category fc ON f.film_id = fc.film_id
6 JOIN category c ON fc.category_id = c.category_id;
7
8 • SELECT f.title, l.name
9 FROM film f
10 LEFT JOIN language l ON f.language_id = l.language_id;
```

The result grid displays the following data:

title	name
ACADEMY DINOSAUR	English
ACE GOLDFINGER	English
ADAPTATION HOLES	English
AFFAIR PREJUDICE	English
AFRICAN EGG	English

The interface includes a toolbar with icons for file operations, a 'Limit to 500 rows' dropdown, and a 'Filter Rows' input field.

3-

SQL File 7* SQL File 6* x film language film_category category

Limit to 500 rows

```

9 FROM film f
10 LEFT JOIN language l ON f.language_id = l.language_id;
11
12 • SELECT c.name, COUNT(fc.film_id) AS total_movies
13 FROM category c
14 LEFT JOIN film_category fc ON c.category_id = fc.category_id
15 GROUP BY c.name
16 ORDER BY total_movies

```

Result Grid Filter Rows: Export: Wrap Cell Content: IA

	name	total_movies
▶	Music	51
	Horror	56
	Classics	57
	Travel	57
	Comedy	58

Result 3 x Read Only

4-

```

16 ORDER BY total_movies;
17
18 • SELECT CONCAT(c.first_name, ' ', c.last_name) AS full_name, SUM(p.amount) total_pagado
19 FROM customer c
20 LEFT JOIN payment p ON c.customer_id = p.customer_id
21 GROUP BY c.customer_id
22 ORDER BY total_pagado

```

Result Grid Filter Rows: Export: Wrap Cell Content: IA Fetch rows:

	full_name	total_pagado
▶	CAROLINE BOWMAN	50.85
	LEONA OBRIEN	50.86
	BRIAN WYMAN	52.88
	JOHNNY TURPIN	57.81
	ANNIE RUSSELL	58.82

Result 7 x Read Only

5-

```

22 ORDER BY total_pagado;
23
24
25 • SELECT a.address, s.store_id
26 FROM address a
27 LEFT JOIN store s ON a.address_id = s.address_id
28
29

```

Result Grid Filter Rows: Export: Wrap Cell Content: IA Fetch rows:

	address	store_id
▶	47 MySakila Drive	1
	28 MySQL Boulevard	2
	23 Workhaven Lane	NULL
	1411 Lillydale Drive	NULL
	1913 Hanol Way	NULL

Result 8 x Read Only

6-

SQL File 7* SQL File 6* x film inventory rental

Limit to 500 rows

```

28
29 • SELECT r.rental_date, f.title
30 FROM rental r
31 JOIN inventory i ON r.inventory_id = i.inventory_id
32 JOIN film f ON i.film_id = f.film_id
33
34
35

```

Result Grid

rental_date	title
2005-07-08 19:03:15	ACADEMY DINOSAUR
2005-08-02 20:13:10	ACADEMY DINOSAUR
2005-08-21 21:27:43	ACADEMY DINOSAUR
2005-05-30 20:21:07	ACADEMY DINOSAUR
2005-06-17 20:24:00	ACADEMY DINOSAUR

Result 9 x Read Only

7-

```

32 JOIN film f ON i.film_id = f.film_id;
33
34 • SELECT CONCAT(s.first_name, ' ', s.last_name) AS empleado, st.store_id
35 FROM staff s

```

Result Grid

empleado	store_id
Mike Hillyer	1
Jon Stephens	2

8-

SQL File 7* SQL File 6* x film inventory rental SQL Additio

Limit to 500 rows

```

42 GROUP BY ci.city;
43
44
45
46
47
48
49

```

Result Grid

city	total_clientes
A Coruña (La Coruña)	1
Abha	1
Abu Dhabi	1
Acuña	1
Adana	1

Result 11 x Read Only Context He

Aut
disal
ma
curr
tc

Output

Action Output

9-

```
43
44 • SELECT f.title, COUNT(r.rental_id) AS veces_rentada
45 FROM film f
46 LEFT JOIN inventory i ON f.film_id = i.film_id
47 LEFT JOIN rental r ON i.inventory_id = r.inventory_id
48 GROUP BY f.film_id;
```

title	veces_rentada
ACADEMY DINOSAUR	23
ACE GOLDFINGER	7
ADAPTATION HOLES	12
AFFAIR PREJUDICE	23
AFRICAN EGG	12

10-

```
48 GROUP BY f.film_id;
49
50 • SELECT f.title, COUNT(r.rental_id) AS veces_rentada
51 FROM film f
52 LEFT JOIN inventory i ON f.film_id = i.film_id
53 LEFT JOIN rental r ON i.inventory_id = r.inventory_id
54 GROUP BY f.film_id;
```

title	veces_rentada
ACADEMY DINOSAUR	23
ACE GOLDFINGER	7
ADAPTATION HOLES	12
AFFAIR PREJUDICE	23
AFRICAN EGG	12

Result 13 x

Output

11-

```
55
56 • SELECT CONCAT(a.first_name, ' ', a.last_name) AS actor, COUNT(fa.film_id) AS peliculas
57 FROM actor a
58 LEFT JOIN film_actor fa ON a.actor_id = fa.actor_id
59 GROUP BY a.actor_id;
```

actor	peliculas
PENELOPE GUINESS	19
NICK WAHLBERG	25
ED CHASE	22
JENNIFER DAVIS	22
JOHNNY LOLLOBRIGIDA	29

12-

```
59 GROUP BY a.actor_id;
60
61 • SELECT st.store_id, COUNT(s.staff_id) AS total_empleados
62 FROM store st
63 LEFT JOIN staff s ON st.store_id = s.store_id
64 GROUP BY st.store_id;
65
```

Result Grid

	store_id	total_empleados
▶	1	1
	2	1

Filter Rows: Export: Wrap Cell Content: