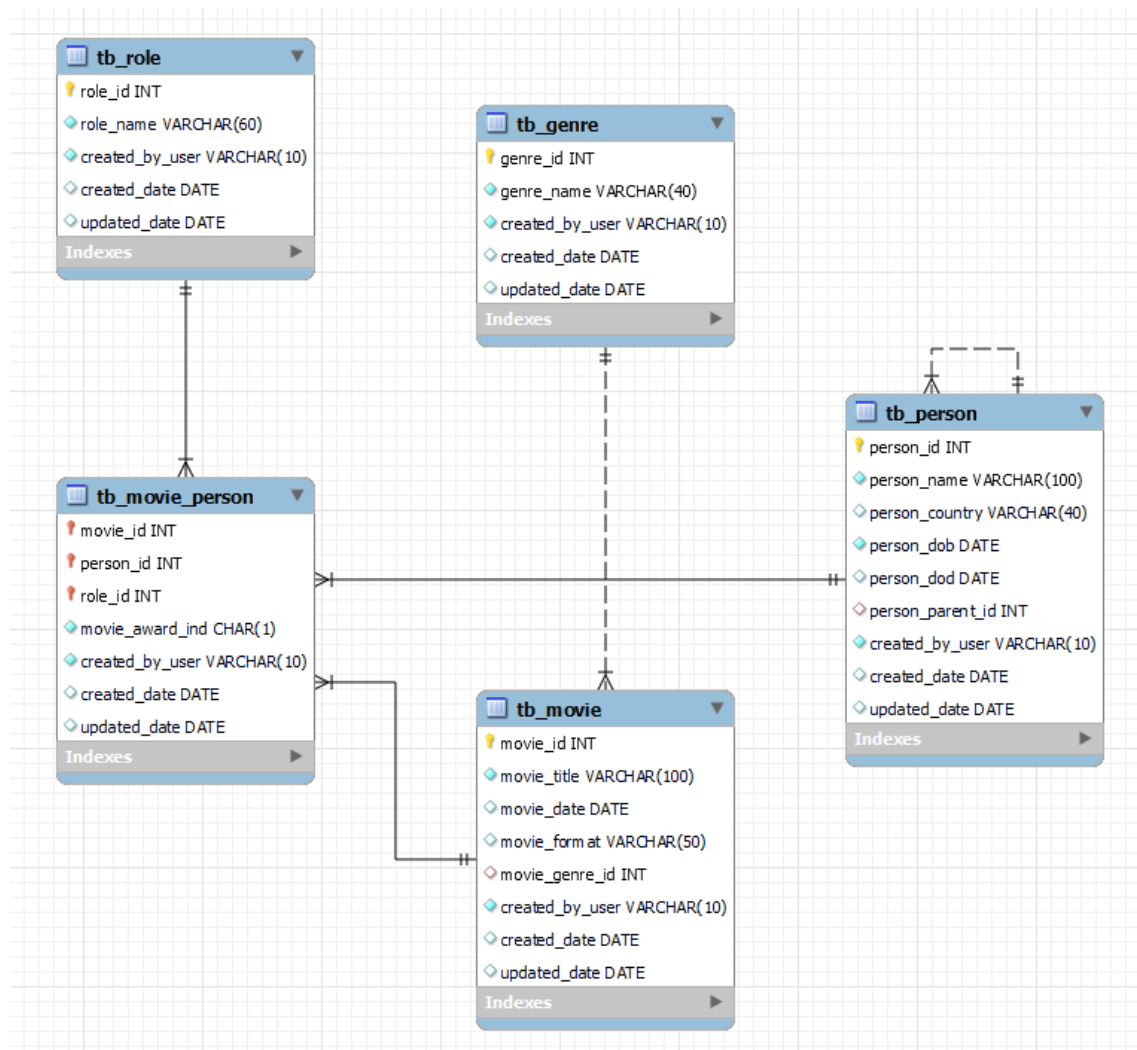


Tasca 1 León Luis Bali

Ejercicio 1



Las tablas dadas se refieren a una serie de películas y como se relacionan entre sí, tal como se muestra la imagen de arriba donde **tb_genre** se relaciona con la **tb_movie**. Probablemente la tabla más interesante es **tb_movie_person** ya que se relaciona con todas las tablas, excepto **tb_genre**, gracias a esta relación sabemos quienes participaron en que película, que rol cumplieron en la misma y si ganaron algún premio.

Tomemos la primera fila de **tb_movie_person** de ejemplo, gracias a la relación de tablas sabemos que la película se llama "Apocalypse Now" que su director se llama "Francis Ford" y que gano algún premio.

role_id	role_name	created_by_user	created_date	updated_date
1	Actor	OS_SGAD	NULL	NULL
2	Director	OS_SGAD	NULL	NULL
3	Productor	OS_SGAD	NULL	NULL
4	Guionista	OS_SGAD	NULL	NULL
5	Música	OS_SGAD	NULL	NULL
NULL	NULL	NULL	NULL	NULL

Ejercicio 2

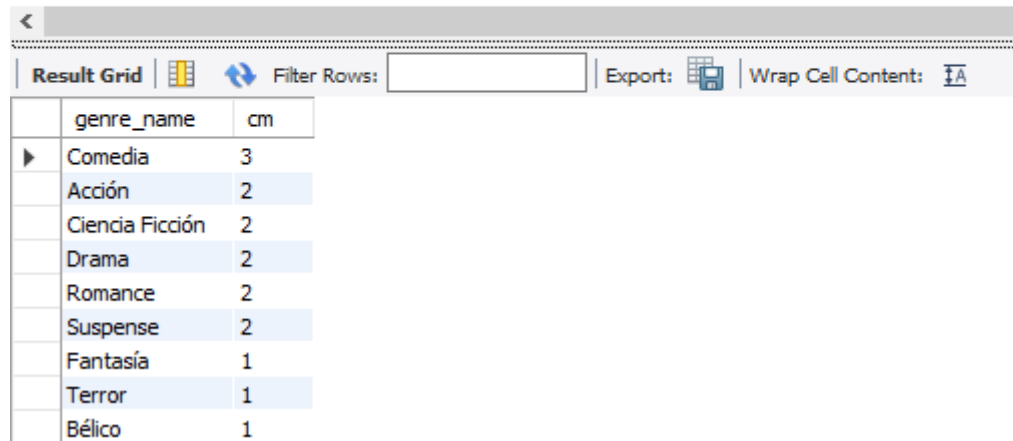


```
1 • SELECT person_name, person_country, person_dob FROM movies.tb_person
2 where person_dob is null
3 order by person_dob DESC;
```

<			
Result Grid			
Filter Rows: <input type="text"/>			
Export:			
Wrap Cell Content:			
	person_name	person_country	person_dob
▶	Max Sheen	United States	2009-05-01
	Bob Sheen	United States	2009-05-01
	Lola Sheen	United States	2005-06-01
	Sam Sheen	United States	2004-03-09
	Paula Jones-Sheen	United States	2003-07-06
	Patrick Criado	Spain	1995-09-23
	Clara Lago	Spain	1986-04-17
	Paloma Rae Estevez	United States	1986-02-15
	Paula Speert Sheen	United States	1986-01-06
	Dani Rovira	Spain	1984-07-01
	Taylor Levi Estevez	United States	1984-06-22
	Veronica Echegui	Spain	1983-03-14
	Quim Gutierrez	Spain	1981-03-27
	Daniel Sanchez Are...	Spain	1970-06-08
	Robert Alamo	Spain	1970-05-06
	Catherine Zeta-Jones	Wales	1969-09-25
	Reneé Estevez	United States	1967-04-02
	Charlie Sheen	United States	1965-09-03
	Carmen Machi	Spain	1964-08-09
	Ramón Estevez	United States	1963-08-07
	Emilio Estevez	United States	1962-05-12
	Karra Elejalde	Spain	1960-03-06
	Emilio Martinez Lazaro	Spain	1956-09-09
	Tom Hanks	United States	1956-07-09
	Mel Gibson	Australia	1950-08-09
	Tim Robbins	United States	1949-06-07
	Steven Spielberg	United States	1946-12-18
	Carmine Coppola	United States	1945-07-08
	George Lucas	United States	1944-05-14
	Harrison Ford	United States	1942-07-13
	Martin Sheen	United States	1940-08-03
	Gary Kurtz	United States	1940-07-27
	Francis Ford Coppola	United States	1939-04-07
	Morgan Freeman	United States	1935-10-01
	Robert Duvall	United States	1931-01-05
	Sean Connery	Scotland	1930-07-08
	Vera Miles	United States	1929-08-23
	John Williams	United States	1928-08-08


Ejercicio 3

```
1 • SELECT g.genre_name, count(m.movie_genre_id) as cm
2 FROM movies.tb_genre g
3 INNER JOIN movies.tb_movie m ON g.genre_id=m.movie_genre_id
4 group by g.genre_name
5 order by cm desc
```

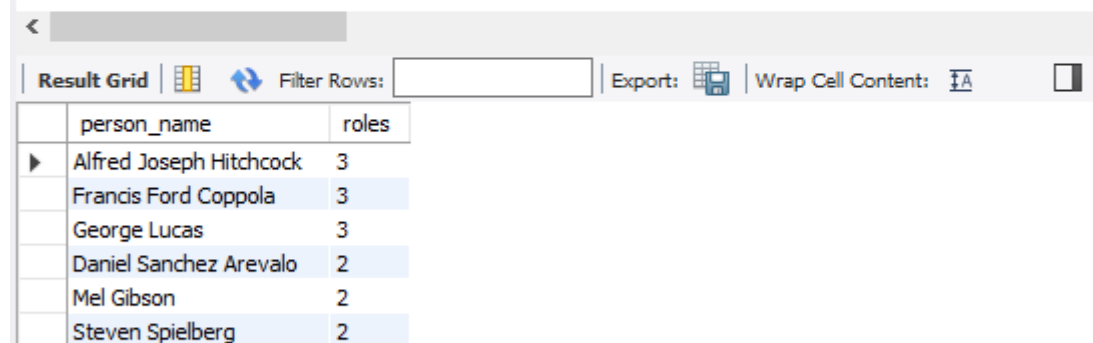


genre_name	cm
Comedia	3
Acción	2
Ciencia Ficción	2
Drama	2
Romance	2
Suspense	2
Fantasia	1
Terror	1
Bélico	1

Ejercicio 4



```
1 • SELECT p.person_name, count(distinct m.role_id) as roles
2 FROM movies.tb_person p
3 INNER JOIN movies.tb_movie_person m ON p.person_id=m.person_id
4 group by p.person_name
5 having roles > 1
6 order by roles desc
```



person_name	roles
Alfred Joseph Hitchcock	3
Francis Ford Coppola	3
George Lucas	3
Daniel Sanchez Arevalo	2
Mel Gibson	2
Steven Spielberg	2

Ejercicio 5

```
1 • insert into movies.tb_genre (genre_id, genre_name)
2   values ("69", "Documental")

1 • SELECT * FROM movies.tb_genre;
```

<					
Result Grid					
Filter Rows:					
Edit:					
	genre_id	genre_name	created_by_user	created_date	updated_date
▶	1	Acción	OS_SGAD	NULL	NULL
	2	Ciencia Ficción	OS_SGAD	NULL	NULL
	3	Comedia	OS_SGAD	NULL	NULL
	4	Drama	OS_SGAD	NULL	NULL
	5	Fantasia	apermag	NULL	NULL
	6	Melodrama	apermag	2018-09-01	2018-09-27
	7	Musical	OS_SGAD	NULL	NULL
	8	Romance	OS_SGAD	NULL	NULL
	9	Suspense	OS_SGAD	NULL	NULL
	10	Terror	OS_SGAD	NULL	NULL
	11	Bélico	OS_SGAD	NULL	NULL
	69	Documental	OS_SGAD	NULL	NULL
*	NULL	NULL	NULL	NULL	NULL

Ejercicio 6

```
1 • delete FROM movies.tb_movie_person
2   where movie_id=11
```

Output

Action Output

#	Time	Action	Message
✓ 179	10:57:14	SELECT * FROM movies.tb_movie_person LIMIT 0, 50000	50 row(s) returned
✓ 180	10:57:58	delete FROM movies.tb_movie_person where movie_id=11	7 row(s) affected

1 • DELETE FROM movies.tb_movie WHERE movie_id = 11;

Output

Action Output

#	Time	Action	Message
✓ 204	11:45:15	DELETE FROM movies.tb_movie WHERE movie_id = 11	1 row(s) affected

Ejercicio 7

1

•

SELECT movie_id FROM movies.tb_movie

2

where movie_title = 'Ocho Apellidos Catalanes'

<

Result Grid

Filter Rows:

Edit:

	movie_id
▶	9

1

update movies.tb_movie

2

set movie_genre_id = 3

3

where movie_id = 9

Auton
disable
manu:
current
togg

<

>

Context Help

Output

Action Output

#	Time	Action	Message
✓ 208	11:54:21	SELECT movie_id FROM movies.tb_movie where movie_title = 'Ocho Ap...	1 row(s) returned
✓ 209	11:59:51	update movies.tb_movie set movie_genre_id = 3 where movie_id = 9	1 row(s) affected Rows matched: 1 Changed: 1 Warnings: 0