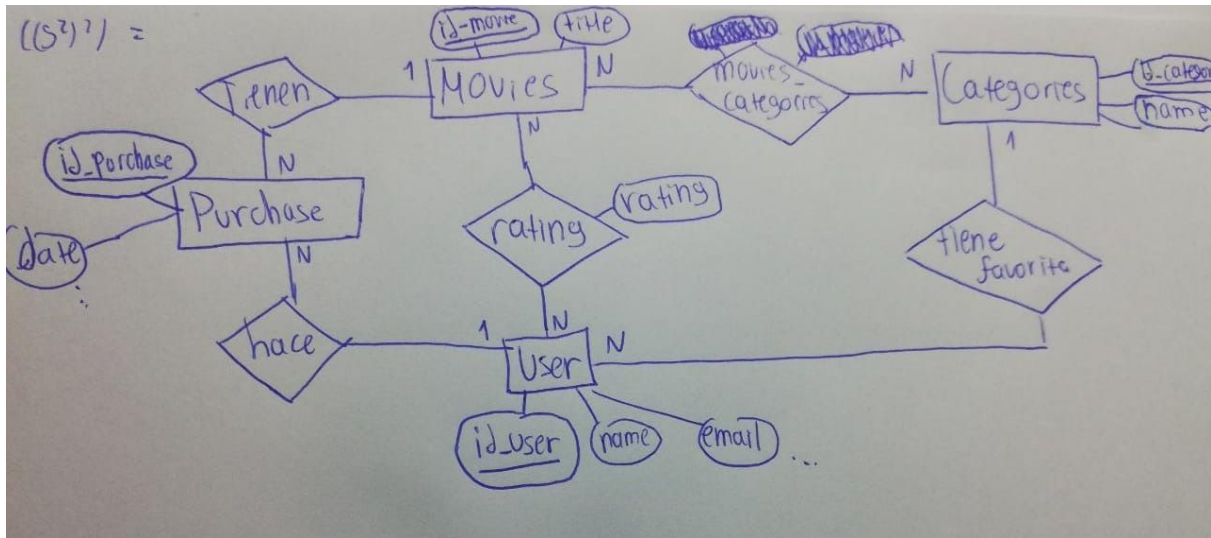


PAUTA TC2

Parte 1: Algunos atributos se omitieron pero se debían mostrar todos



Parte 2:

1. SELECT DISTINCT users.name, users.email FROM users, purchases WHERE purchases.id_user = users.id_user AND '2018-01-01' <= purchases.date AND purchases.date <= '2018-12-31' AND users.country = 'Uruguay';

name	email
David Harper DVM	williamhorn@rios.com
Sherri Burns	lvalencia@klein-banks.com

2. SELECT movies.title, SUM(movies.price) FROM movies, purchases WHERE movies.id_movie = purchases.id_movie AND movies.title LIKE 'a%' GROUP BY movies.id_movie;

title	SUM(movies.price)
Aristocats, The	10
Army of Darkness	8
And the Band Played On	11
Adventures of Ichabod and Mr. Toad, The	14
Angels with Dirty Faces	10
Abduction	8
A Dog's Purpose	8

3. `SELECT categories.name, COUNT(*) FROM categories, movies, movies_categories WHERE movies.id_movie = movies_categories.id_movie AND categories.id_category = movies_categories.id_category GROUP BY categories.name ORDER BY COUNT(*) DESC LIMIT 5;`

name	COUNT(*)
Drama	4361
Comedy	3756
Thriller	1894
Action	1828
Romance	1596

4. `SELECT movies.title, movies.price FROM movies, movies_categories WHERE movies.id_movie = movies_categories.id_movie GROUP BY movies.id_movie HAVING COUNT(*) >= 7 ORDER BY movies.price DESC;`

title	price
Robots	14
Patlabor: The Movie	13
Aelita: The Queen of Mars	13
Inception	12
Pulse	11
Enchanted	11
Mulan	10
Aqua Teen Hunger Force Colon Movie Film for Theaters	10
Tangled	10
Mars Needs Moms	10
Osmosis Jones	8
Who Framed Roger Rabbit?	7
Rubber	7
Interstate 60	5

Bonus. SELECT movies.title, ROUND(AVG(ratings.rating),2) FROM movies, categories, movies_categories, ratings WHERE movies.id_movie = movies_categories.id_movie AND categories.id_category = movies_categories.id_category AND movies.id_movie = ratings.id_movie AND (categories.name = 'Comedy' OR categories.name = 'Sci-Fi') GROUP BY movies.title HAVING AVG(ratings.rating) > 4 AND AVG(ratings.rating) < 5 ORDER BY AVG(ratings.rating) DESC;

title	ROUND(AVG(ratings.rating),2)
What We Do in the Shadows	4.83
12 Chairs	4.75
3 Idiots	4.75
Adam's Rib	4.75
Awful Truth, The	4.75
Beautiful People	4.75
Black Mirror: White Christmas	4.75
Doctor Who: A Christmas Carol	4.75
Gentlemen of Fortune	4.75
Gozu	4.75
Journey to the West: Conquering the Demons	4.75
Reefer Madness: The Movie Musical	4.75
Chorus Line, A	4.67
Son of Rambow	4.67
Day of the Doctor, The	4.57