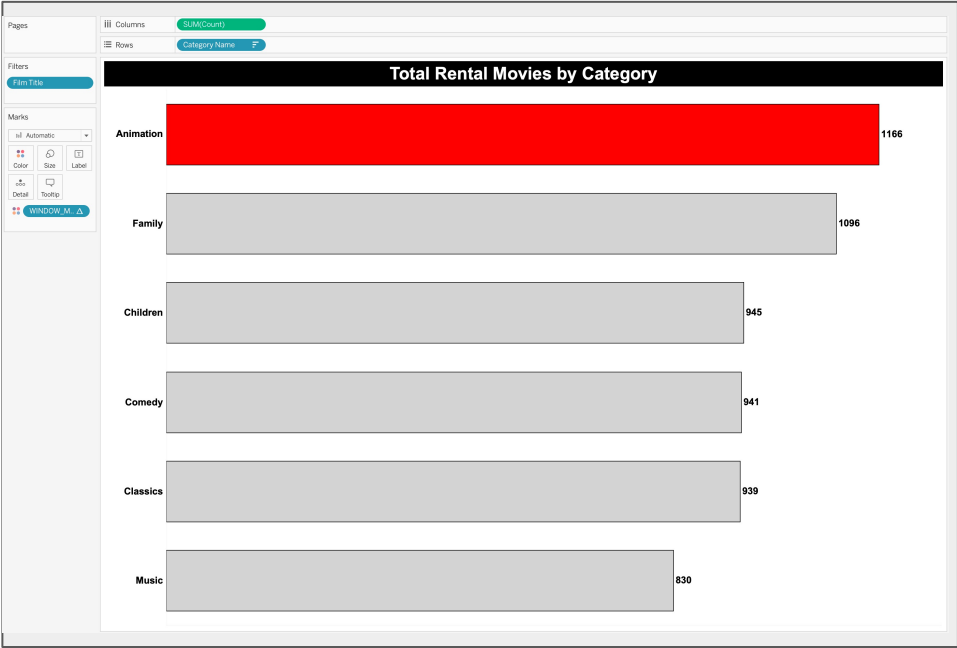


Create a query that lists each movie, the film category it is classified in, and the number of times it has been rented out



Bar Chart is showing the total rental for family movies, and we can see, the animation movies are the top rented movies followed by family.

Animation	1166
Family	1096
Children	945
Comedy	941
Classics	939
Music	830

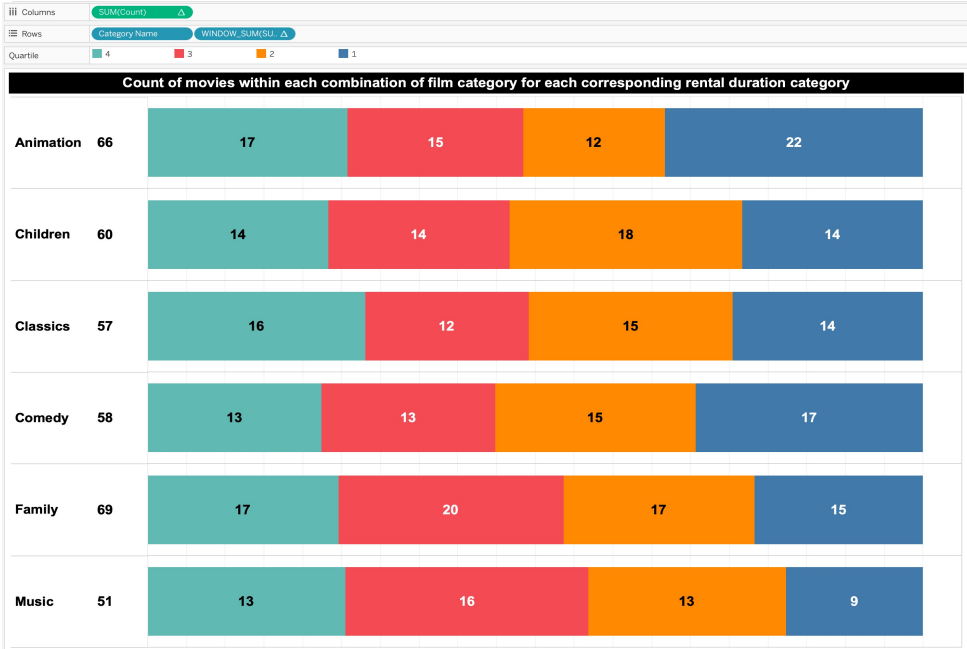
Can you provide a table with the movie titles and divide them into 4 levels (first_quarter, second_quarter, third_quarter, and final_quarter) based on the quartiles (25%, 50%, 75%) of the rental duration for movies across all categories?

How many movies in each category divided by duration quartile?							
Standard Quartile	Rental Duration(days)	Name					
		Animation	Children	Classics	Comedy	Family	Music
1	3	18	12	12	12	11	7
	4	2		7	4	3	3
2	4	10	9	4	10	9	6
	5	5	9	6	6	9	7
3	5	4	6	3	4	5	5
	6	11	11	10	7	15	9
4	6	2	2	1	3	3	2
	7	14	11	14	12	14	12
Grand Total		66	60	57	58	69	51

The Highlight Table here showing the total movies for each categories divided by each duration quartile.

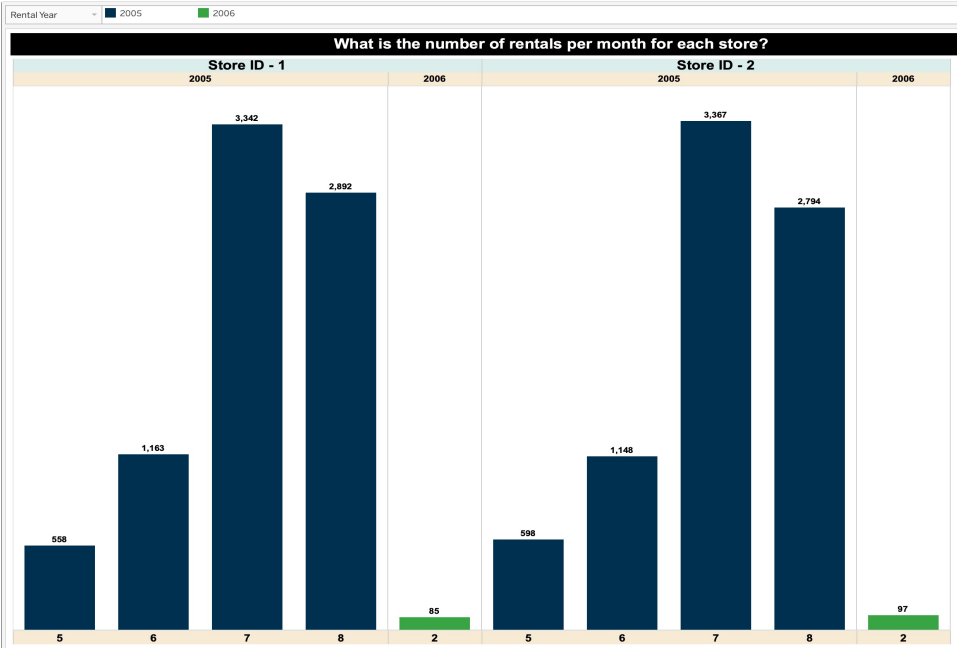
And as we can see that Family category has the greatest number of movies with total **69** movies.

Finally, provide a table with the family-friendly film category, each of the quartiles, and the corresponding count of movies within each combination of film category for each corresponding rental duration category



The Stacked bar Chart Table here showing the total movies for each categories divided by each duration quartile. And as we can see that Family category has the greatest number of movies with total **69** movies.

Write a query that returns the store ID for the store, the year and month and the number of rental orders each store has fulfilled for that month.



The plot here show a comparison between the 2 stores for each month. The Data depicts July and October were the most successful month for these two stores

And as we can see there is no significant

Store Id	2005				2006	Grand Total
	5	6	7	8	2	
Store ID - 1	558	1,163	3,342	2,892	85	8,040
Store ID - 2	598	1,148	3,367	2,794	97	8,004
Grand Total	1,156	2,311	6,709	5,686	182	16,044