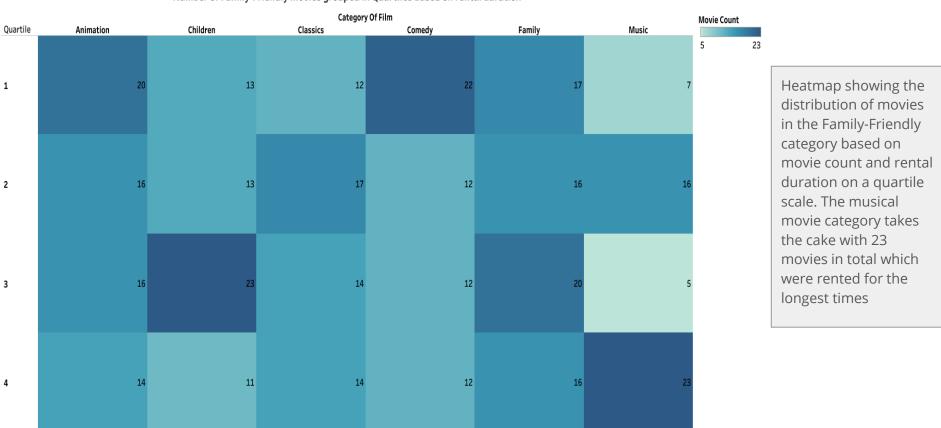
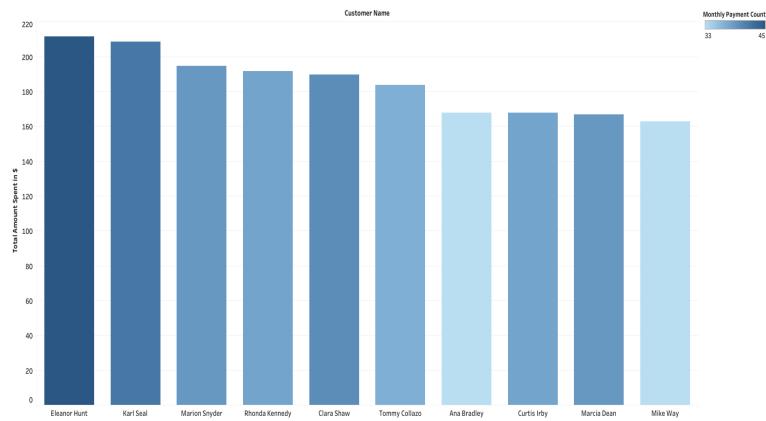
Provide a table with the family-friendly film category (Animation, Children, Classics, Comedy, Family and Music), each of the quartiles, and the corresponding count of movies within each combination of film category for each corresponding rental duration category. The resulting table should have three columns: Category, Rental length category and Count.

## Number of Family-Friendly movies grouped in Quartiles based on rental duration



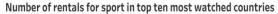
Identify the top 10 paying customers, how many payments they made on a monthly basis during the year 2007, and what was the amount of the monthly payments. Write a query to capture the customer's name, total payment count, and total amount paid for each of the top 10 paying customers?

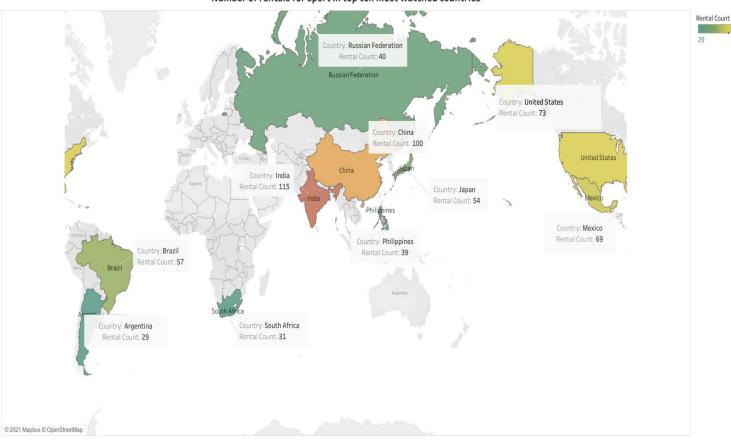




From our chart, we can observe that Eleanor Hunt was the highest paying customer making the most payments which amounted to more than \$210 and even though he and Ana Bradley made similar amount of payments, Mike Way was the least among the top ten paying customers with a payment total just above \$160

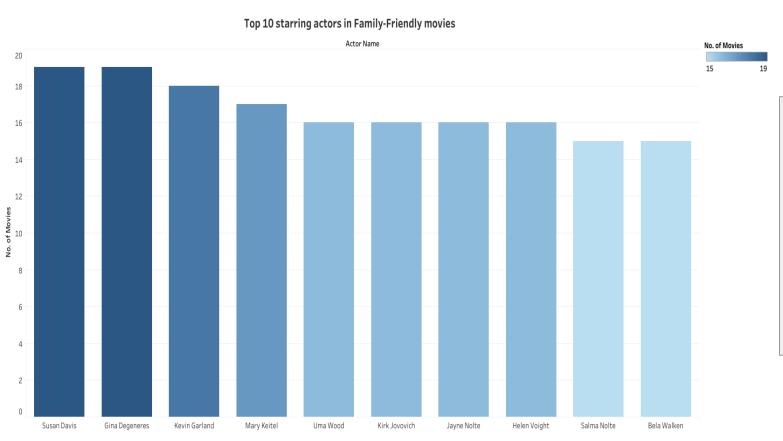
## Find the most watched movie category and return the top ten countries where it is the highest rented category





Sport movies are the highest rented category of movies overall from Sakila DVD rentals and it turns out India has rented the most copies with a total of 115, next is China with 100 and the tenth highest country in the sports category is Argentina with 29 rentals

## Who are the top ten most frequent actors in the family-friendly film category?



This visualization illustrates the top ten recurring actors in the family-friendly movies category. Susan Davis and Gina Degeneres lead the charge with 19 movies each while Salma Nolte and Bela Walken are tied at 15 movies each in this category