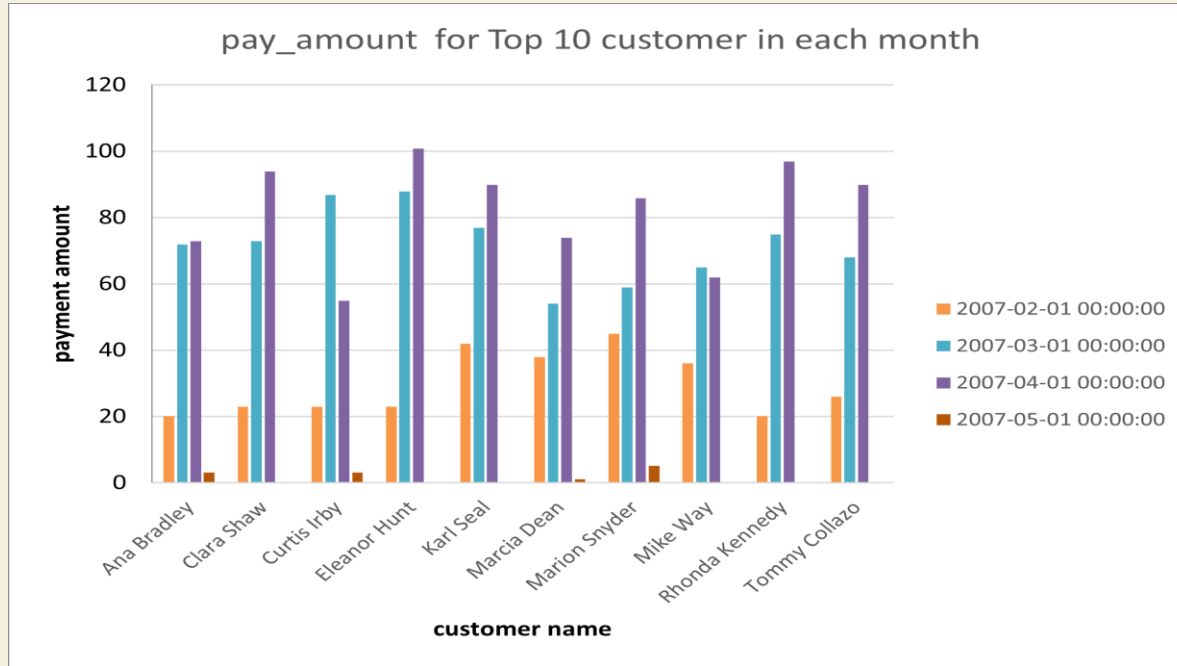
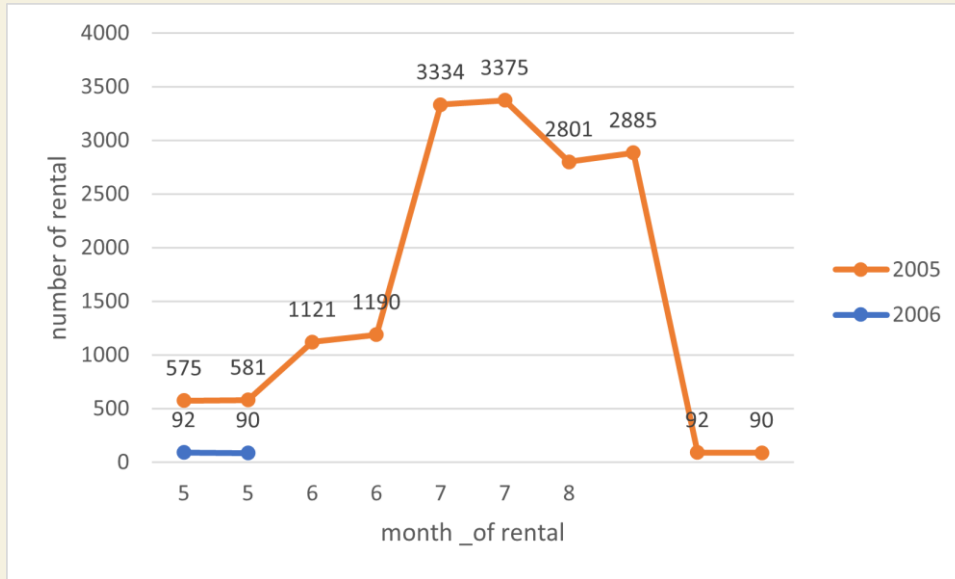


Q1 We would like to know who were our top 10 paying customers, how many payments they made on a monthly basis during 2007, and what was the amount of the monthly payments.



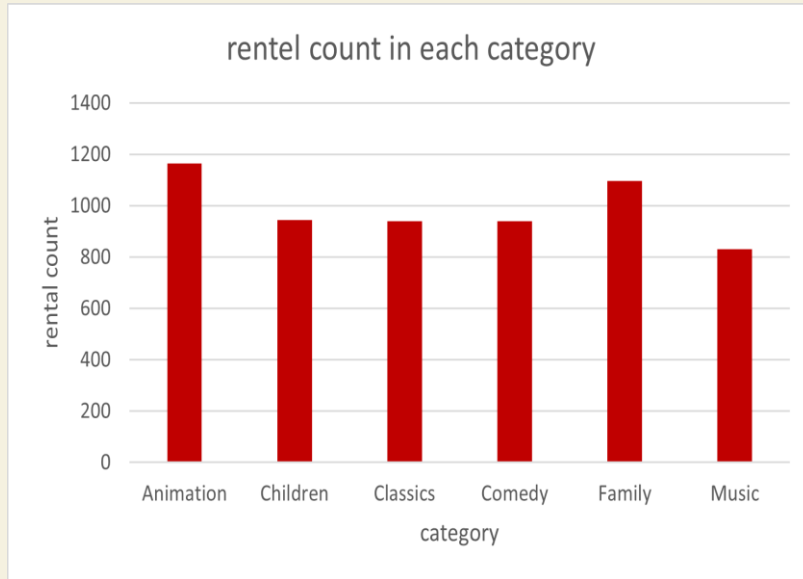
For our top paying customer, their payment is higher in April then march and it very low in May and February

Q2 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.



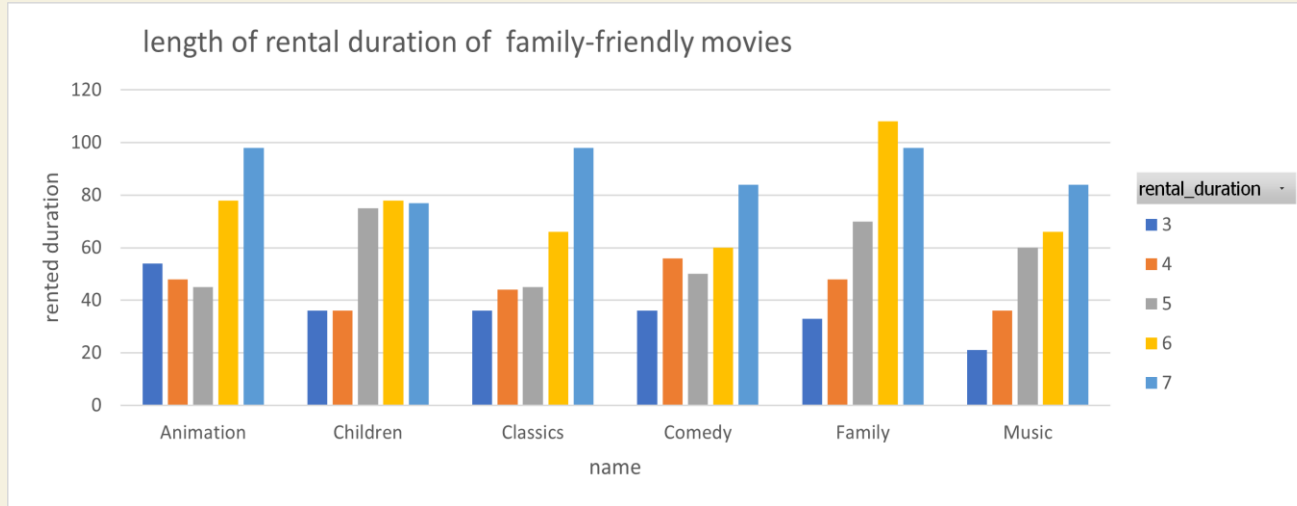
We see that most of our customer rent movie in July and August

Q3 Create a query that lists each movie, the film category it is classified in, and the number of times it has been rented out.



The most rented movie by customer is animation then family and the last rented category is music

Q4 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?



Family
Classics, and
animation
movie has
the highest
rented
duration