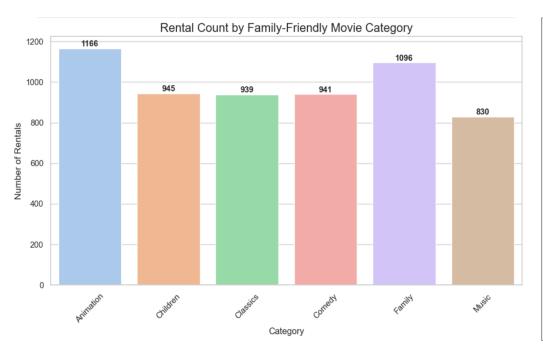
Q1-We want to understand more about the movies that families are watching, The following categories are considered family movies: Animation, Children, Classics, Comedy, Family, and Music.

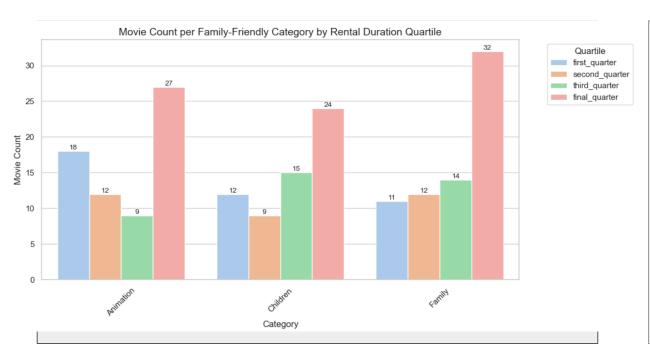


According to the graph, Animation Category is the most preferred by families

Q2-how the length of rental duration of these family-friendly movies compares to the duration that all movies are rented for

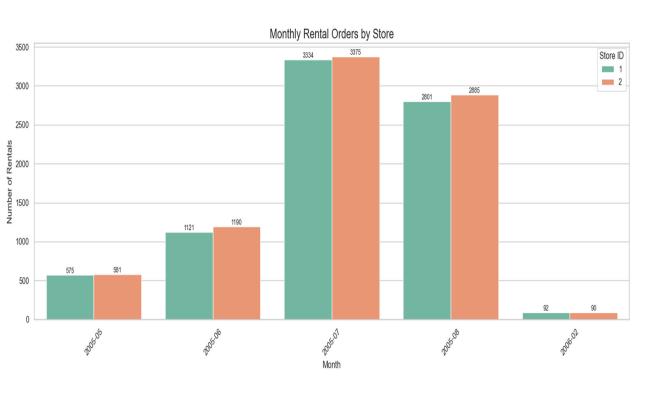


Q3-provide a table with the family-friendly film category, each of the quartiles, and the corresponding count of movies within each combination of film category for each corresponding rental duration category

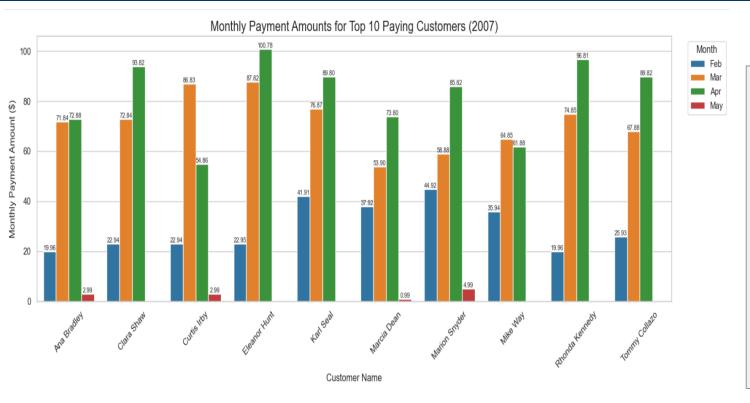


We can see from the graph that family category is the most rented films

Q1-We want to find out how the two stores compare in their count of rental orders during every month for all the years we have data for



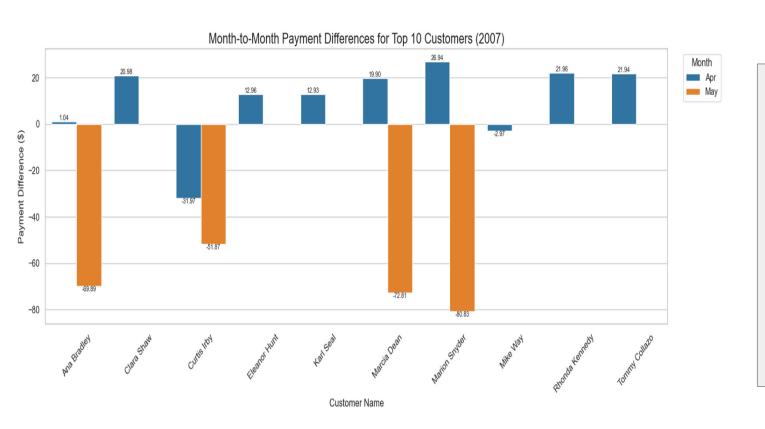
We can see from the graph that stores have very similar rental numbers 2005 till 2007 being the highest Q2-We would like to know who were our top 10 paying customers, how many payments they made on a monthly basis during 2007, and what was the amount of the monthly payments.



According to the

Graph March and April months were the highest amount of payments from top 10 paying customers

Q3-for each of these top 10 paying customers, I would like to find out the difference across their monthly payments during 2007



From the graph We can see Marcia and Marion had the large differences