

What movies are the families watching?

Which of them are the most rented?



1	film_title	category_name	rental_count
2	Juggler Hardly	Animation	32
3	Scalawag Duck	Music	32
4	Robbers Joon	Children	31
5	Network Peak	Family	31
6	Apache Divine	Family	31
7	Timberland Sky	Classics	31
8	Zorro Ark	Comedy	31
9	Rush Goodfellas	Family	31
10	Frost Head	Classics	30
11	Cat Coneheads	Comedy	30
12	Idols Snatchers	Children	30
13	Dogma Family	Animation	30
14	Enemy Odds	Music	29
15	Deer Virginian	Music	29
16	Confidential Interview	Music	29
17	Boogie Amelie	Music	29
18	Sweethearts Suspects	Children	29
19	Greatest North	Music	29
20	Storm Happiness	Animation	29
21	Gilmore Boiled	Classics	28

It can be observed that, the families have a diverse taste and different preferences.

Based on the count of renting , the Animation movie (Juggler Hardly) was the most rented besides the Music movie (Scalawag Duck).

Looking further, the Music category seems to have the most of the top 21 rented counts on the other categories. It appears 6 times on the top 21 compared to other categories.

350 results: [What are families watching.csv](#) 

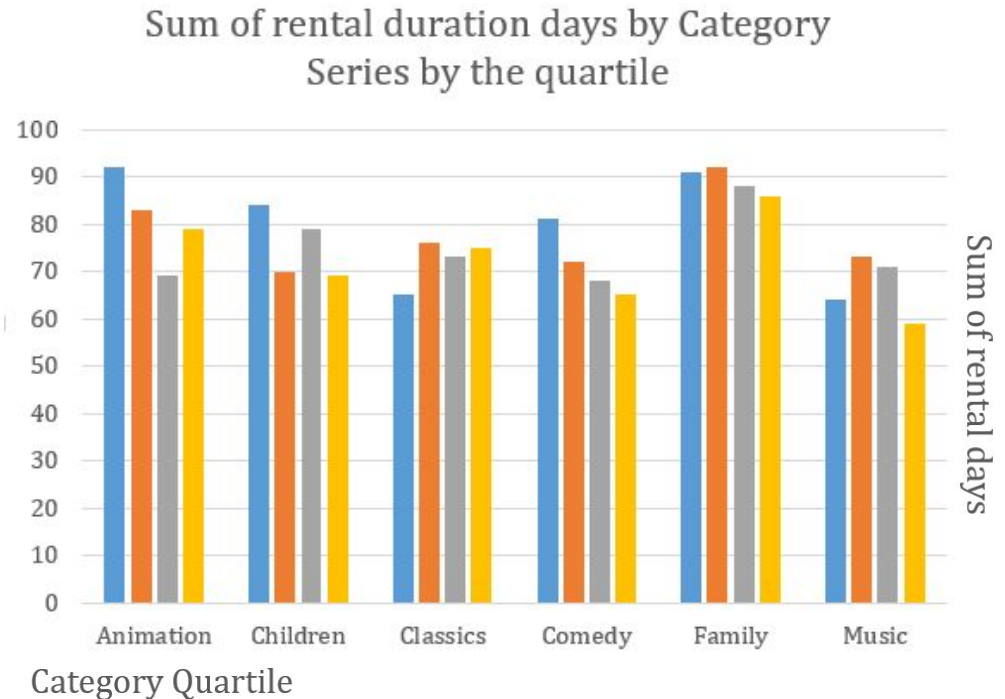
How the length of rental duration of the family-friendly movies are compared based on category across 4 quartiles?

The chart answers the question, by showing the rental duration for each category separating them based on the quartile classified using the query.

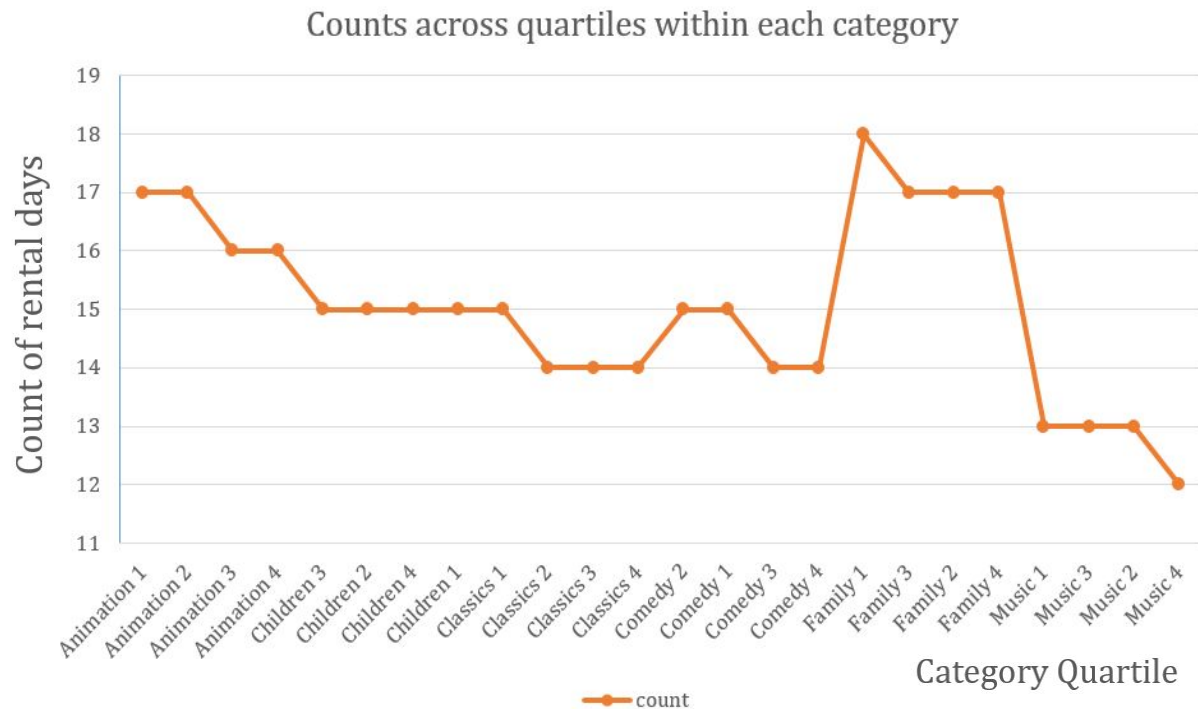
Both Animation and Family categories had the highest values of rental days sum across all four quartiles compared to other categories.

It is observed that the Music category had the least sum of rental days across all four quartiles compared to other categories.

361 results: [Quartiles based on avg rent duration of category.csv](#) 🔑



What is a possible table of the Family-friendly film category with their counts across quartiles of renting days?



It is observed that the 'Family' category has the highest count among the rest of the categories across all quartile.

It is also observed that the 'Music' category has the least count among the rest of the categories.

It is worth noting, that this is consistent with the previous observation results.


The results table has 24 rows:

[category counts across the quartiles.csv](#) 🔑

Who were the top 10 customers who have the highest payment amounts within family-friendly movies in 2006?

This table shows the top 10 customers who has the most payment of renting payment amounts in the year 2006 with movies with the Family friendly category.

It is observed that the payment amounts along the year 2006 ranges between 54.89 and 47.94 (a close upper and lower bounds).

Results: [Top 10 renting amount for Family Friendly movies.csv](#) 

1	customer_name	email	sum_payment
2	Curtis Irby	curtis.irby@sakilacustomer.org	54.89
3	Lee Hawks	lee.hawks@sakilacustomer.org	54.89
4	Marcia Dean	marcia.dean@sakilacustomer.org	54.89
5	Morris Mccarter	morris.mccarter@sakilacustomer.org	54.89
6	Elmer Noe	elmer.noe@sakilacustomer.org	49.9
7	Gail Knight	gail.knight@sakilacustomer.org	49.9
8	Marion Snyder	marion.snyder@sakilacustomer.org	49.9
9	Mildred Bailey	mildred.bailey@sakilacustomer.org	49.9
10	Marion Snyder	marion.snyder@sakilacustomer.org	48.93
11	Gail Knight	gail.knight@sakilacustomer.org	47.94