

There are 3841 number of movies released till now and of 301 different genre.

Count of movie_name

3.841K

Count of genres

301

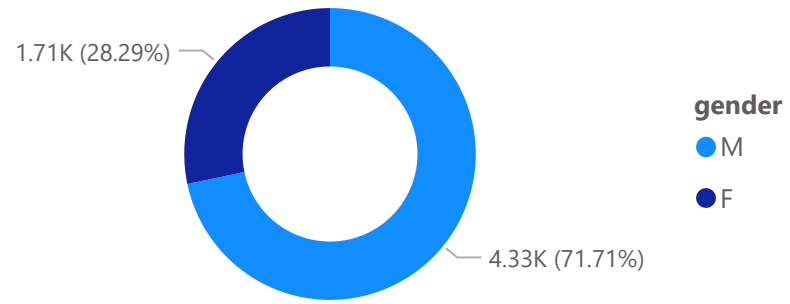
Decade

- ☐ 1910s
- ☐ 1920s
- ☐ 1930s
- ☐ 1940s
- ☐ 1950s



Count of user_id for M (4,331) was higher than F (1,709).

Count of user_id by gender



Count of user_id

6.04K

Across all 301 genres, Count of user_id ranged from 10,00,209 to 10,00,209.

[illegible]

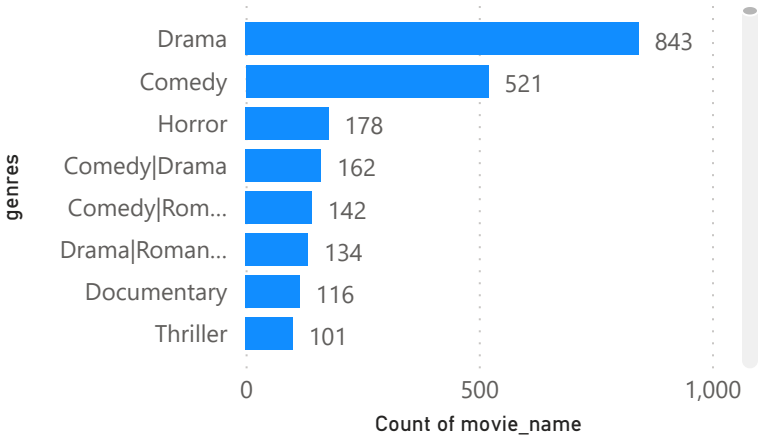
- ☐ Action
- ☐ Action|Adventure
- ☐ Action|Adventure|Animation
- ☐ Action|Adventure|Animation|Children's|Fantasy
- ☐ Action|Adventure|Animation|Horror|Sci-Fi
- ☐ Action|Adventure|Children's
- ☐ Action|Adventure|Children's|Comedy
- ☐ Action|Adventure|Children's|Fantasy
- ☐ Action|Adventure|Children's|Sci-Fi

Count of movie_name was highest for Drama at 843, followed by Comedy and Horror.

Drama accounted for 21.71% of Count of movie_name.

Across all 301 genres, Count of movie_name ranged from 1 to 843.

Count of movie_name by genres



Average of rating



25-34 in gender M made up 35.51% of Count of user_id.

zipcode and gender

gender ● M



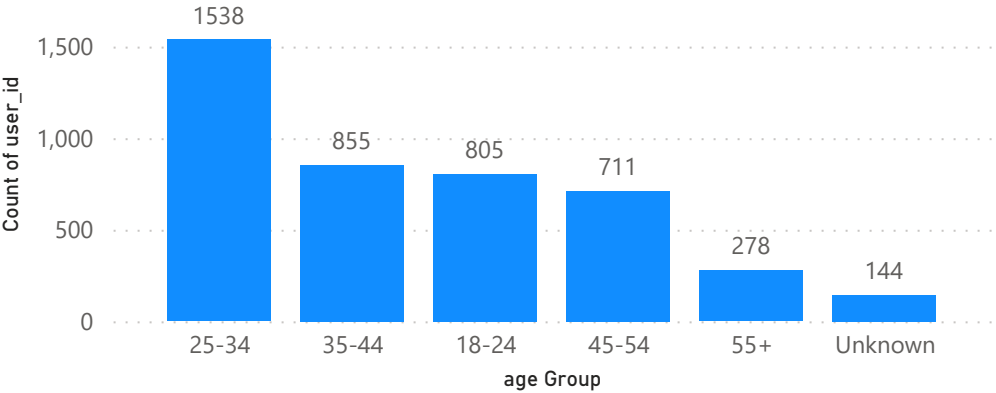
gender ▼

□ F

■ M

Count of user_id by age Group and gender

gender ● M



- occupation
- ☐

academic/educator
- ☐

artist
- ☐

clerical/admin
- ☐

college/grad student
- ☐

customer service
- ☐

doctor/health care
- ☐

executive/managerial
- ☐

farmer
- ☐

homemaker
- ☐

K-12 student
- ☐

lawyer
- ☐

other or not specified
- ☐

programmer
- ☐

retired
- ☐

sales/marketing
- ☐

scientist
- ☐

self-employed
- ☐

technician/engineer
- ☐

tradesman/craftsman
- ☐

unemployed

occupation	18-24	25-34	35-44	45-54	55+	Unknown	Total
academic/educator	3.35	3.53	3.55	3.71	3.77	3.55	3.58
artist	3.44	3.53	3.55	3.84	3.96	3.51	3.57
clerical/admin	3.62	3.58	3.70	3.76	4.00		3.66
college/grad student	3.53	3.55	3.69	3.58		3.57	3.54
customer service	3.62	3.61	3.39	3.45	4.05		3.54
doctor/health care	3.24	3.61	3.75	3.71	3.75		3.66
executive/managerial	3.63	3.53	3.59	3.70	3.81	3.86	3.60
farmer	3.32	3.59	2.64	3.53	3.37	3.65	3.47
homemaker	3.79	3.61	3.58	3.89	3.69		3.66
K-12 student	3.60	3.68	3.59		3.33	3.52	3.53
lawyer	3.62	3.57	3.62	3.66	4.14	3.07	3.62
other or not specified	3.47	3.51	3.64	3.45	3.95	3.68	3.54
programmer	3.64	3.62	3.67	3.79	3.82	3.31	3.65
retired			3.43	3.63	3.89	4.00	3.78
sales/marketing	3.49	3.59	3.76	3.85	3.29	3.51	3.62
scientist	3.88	3.59	3.73	3.92	3.70		3.69
self-employed	3.44	3.46	3.69	3.67	3.61		3.60
technician/engineer	3.60	3.61	3.56	3.73	3.50	3.97	3.61
tradesman/craftsman	3.39	3.55	3.52	3.60	3.47		3.53
unemployed	3.31	3.37	3.57	3.69	3.58	3.56	3.41
writer	3.32	3.44	3.60	3.59	3.99		3.50
Total	3.51	3.55	3.62	3.67	3.77	3.55	3.58

- occupation
- ☐

academic/educator
- ☐

artist
- ☐

clerical/admin
- ☐

college/grad student
- ☐

customer service
- ☐

doctor/health care
- ☐

executive/managerial
- ☐

farmer
- ☐

homemaker
- ☐

K-12 student
- ☐

lawyer
- ☐

other or not specified
- ☐

programmer
- ☐

retired
- ☐

sales/marketing
- ☐

scientist
- ☐

self-employed
- ☐

technician/engineer
- ☐

tradesman/craftsman
- ☐

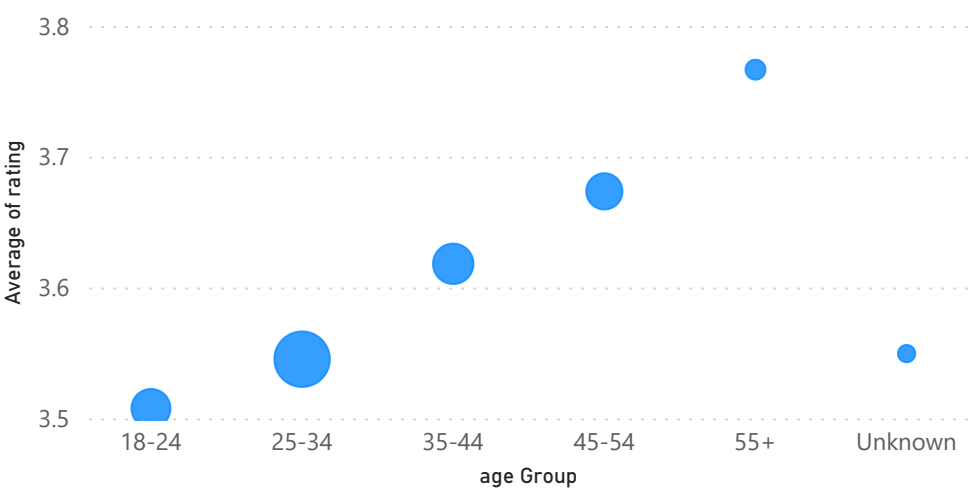
unemployed

Count of occupation by movie_name and genres



age

Average of rating and Count of user_id by age Group

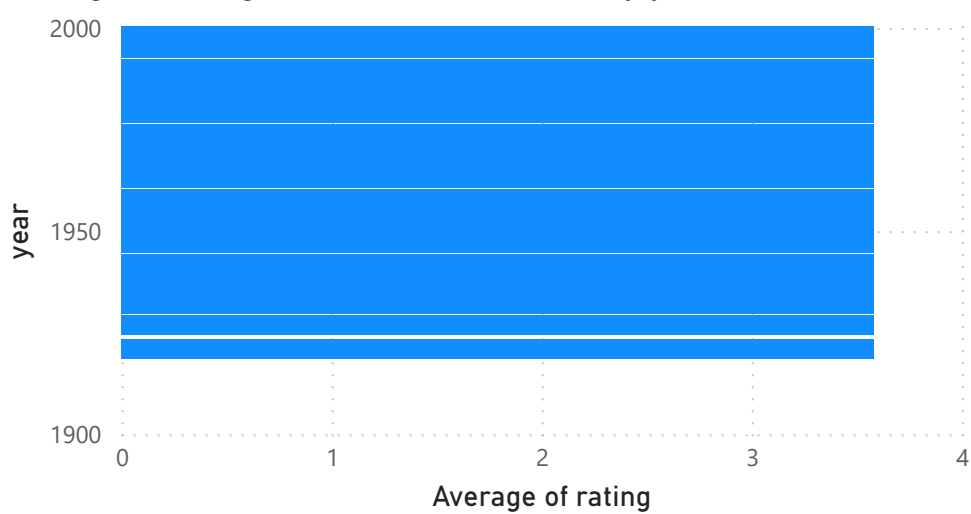


55+ had the highest Average of rating (3.77) and 25-34 had the highest Count of user_id (3,95,556).

Decade

- ☐ 1910s
- ☐ 1920s
- ☐ 1930s
- ☐ 1940s
- ☐ 1950s
- ☐ 1960s
- ☐ 1970s
- ☐ 1980s
- ☐ 1990s
- ☐ 2000s

Average of rating and First movie_name by year



More than 50 year tied for the highest Average of rating at 3.58.

Across all 81 year, Average of rating ranged from 3.58 to 3.58.

Movie Lens

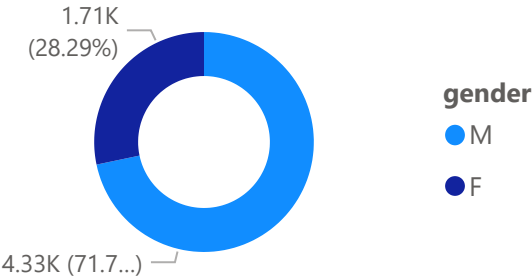
Count of movie_name

77

Count of genres

35

Count of user_id by gender



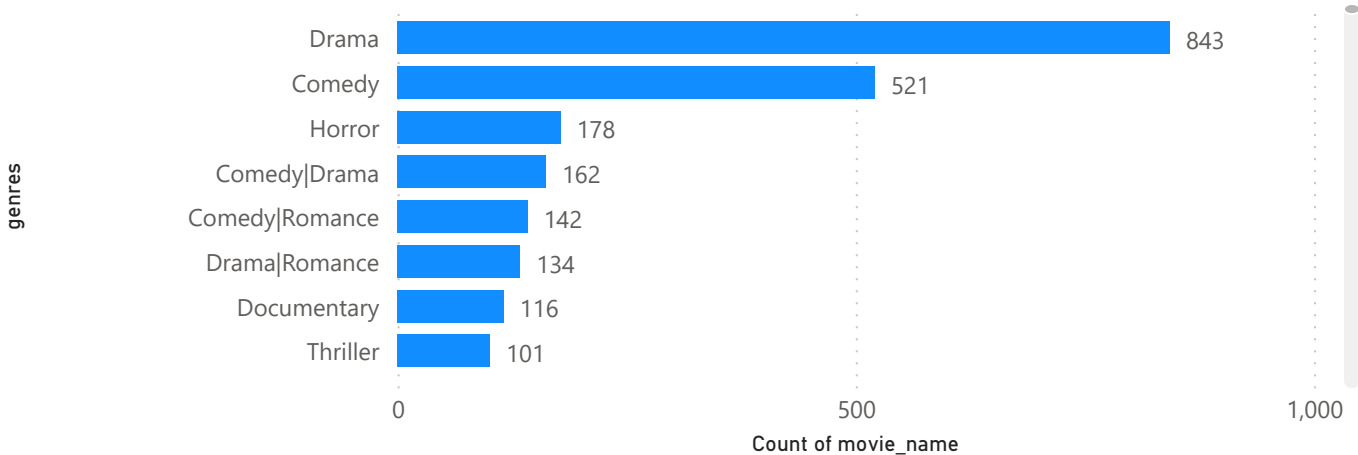
Average of rating



Count of user_id

6.04K

Count of movie_name by genres



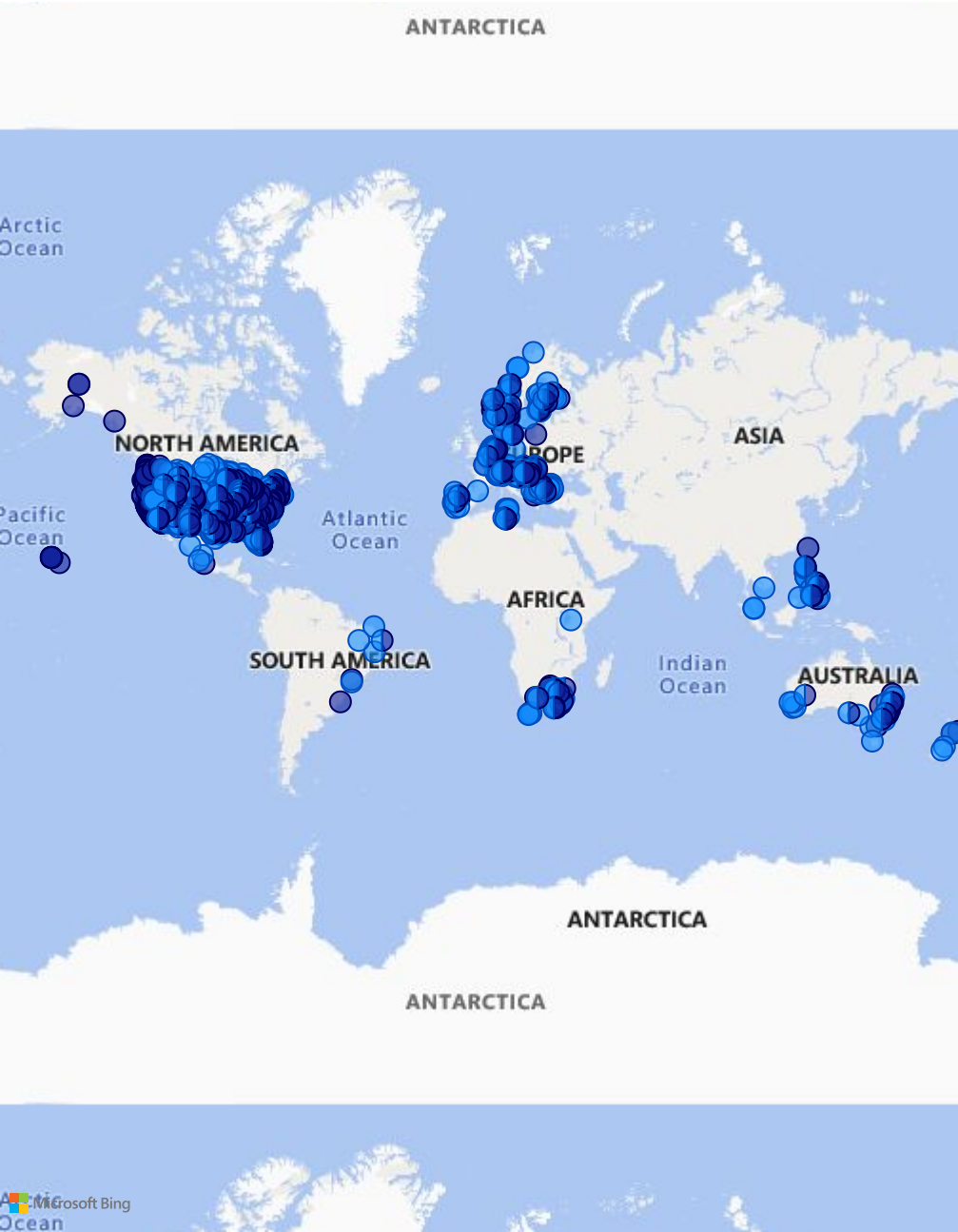
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- 1910s
- 1920s
- 1930s
- 1940s
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zipcode and gender

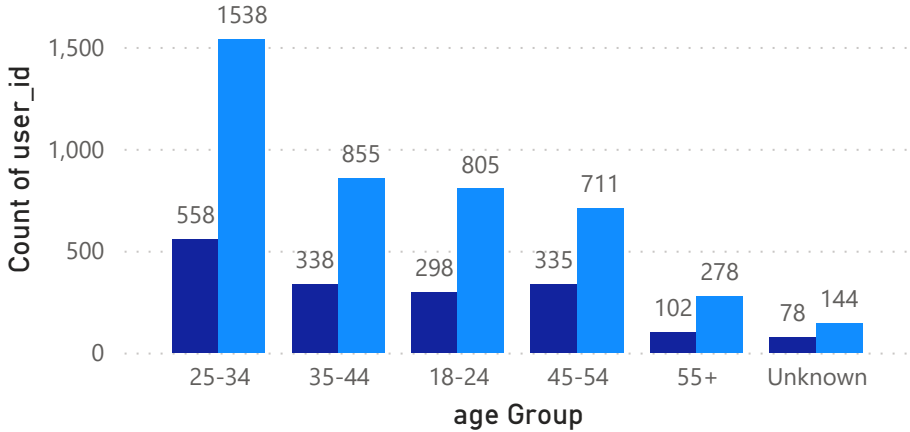
gender ● F ● M

- gender ▼
- ☐ F
- ☐ M
- occupation ▼
- ☐ academic/educ...
- ☐ artist
- ☐ clerical/admin
- ☐ college/grad st...
- ☐ customer service
- ☐ doctor/health c...
- ☐ executive/mana...
- ☐ farmer
- ☐ homemaker



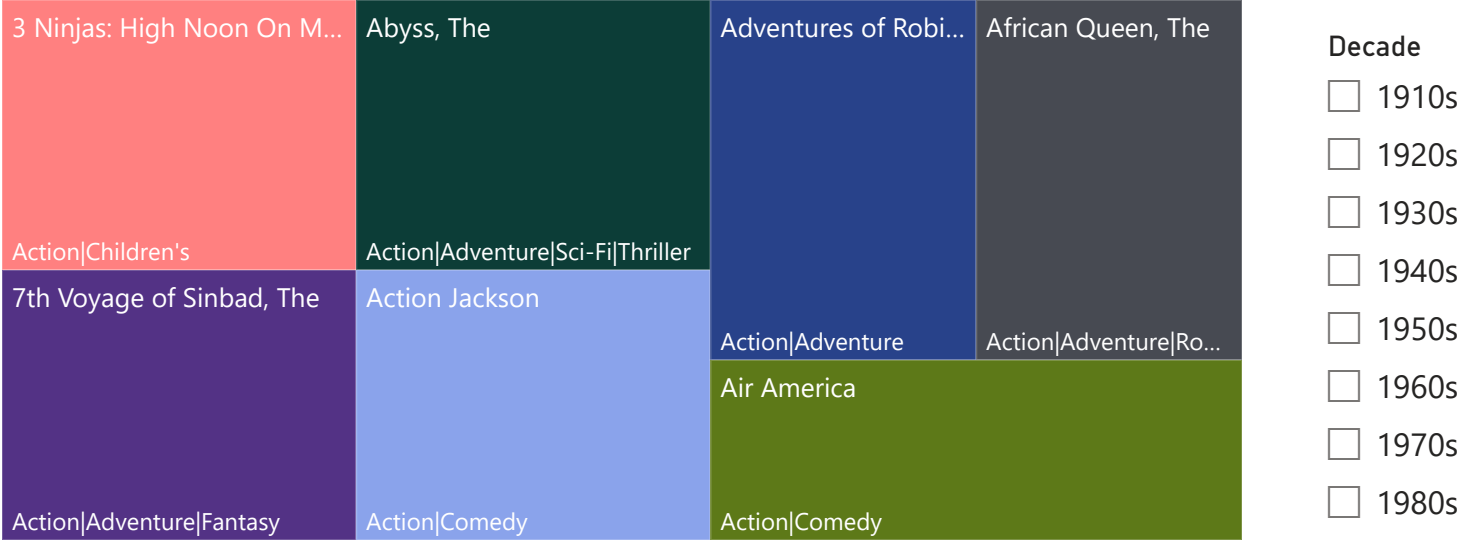
Count of user_id by age Group and gender

gender ● F ● M

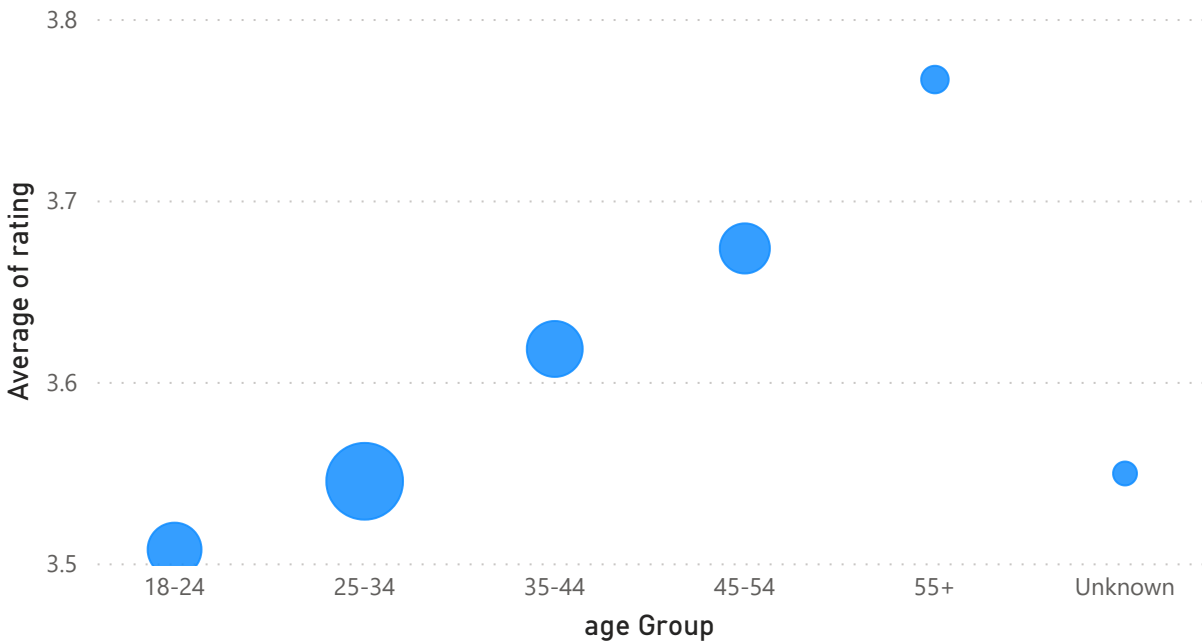


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Count of occupation by movie_name and genres



Average of rating and Count of user_id by age Group



Average of rating and First movie_name by year

