Movie Dataset Profiling

Overview

Overview | Alerts 2 | Reproduction

Dataset statistics

Number of variables	17
Number of observations	999999
Missing cells	0
Missing cells (%)	0.0%
Total size in memory	129.7 MiB
Average record size in memory	136.0 B

Variable types

Numeric	11
Text	6

Variables

Select Columns

MovieID

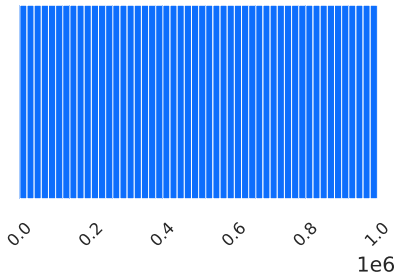
Real number ()

Unique

Distinct	999999
Distinct (%)	100.0%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	500000

Minimum	1

Maximum	999999
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	7.6 MiB

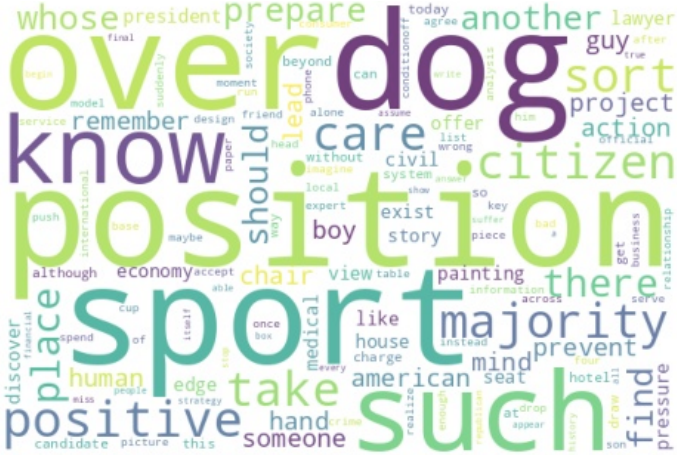


More details

Title

Text

Distinct	9665
Distinct (%)	1.0%
Missing	0
Missing (%)	0.0%
Memory size	7.6 MiB



More details

Genre

Text

Distinct	8
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Memory size	7.6 MiB

More details

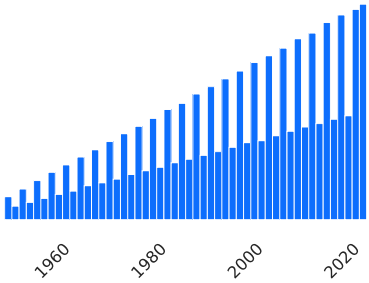
ReleaseYear

Real number ()

Distinct	76
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	1998.00122

Minimum	1950

Minimum	1950
Maximum	2025
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	7.6 MiB

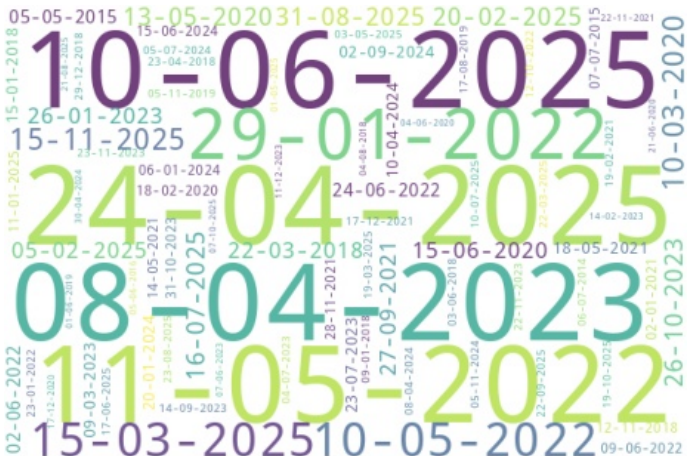


More details

ReleaseDate

Text

Distinct	27757
Distinct (%)	2.8%
Missing	0
Missing (%)	0.0%
Memory size	7.6 MiB

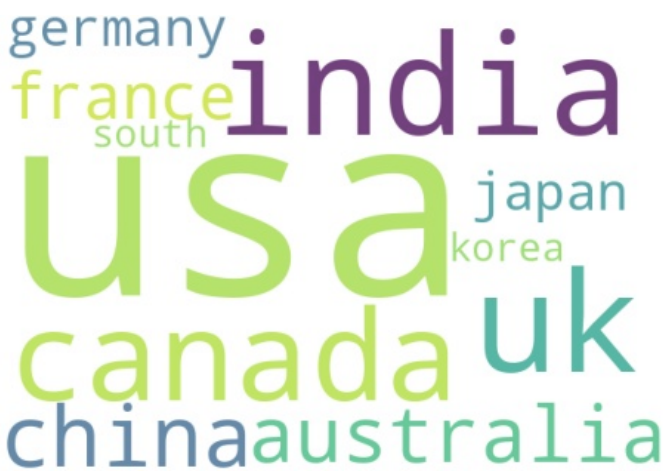


More details

Country

Text

Distinct	10
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Memory size	7.6 MiB



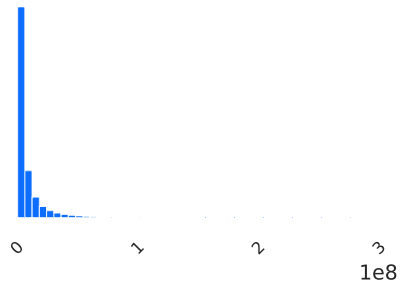
More details

BudgetUSD

Real number ()

Distinct	988182
Distinct (%)	98.8%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	9802823.551

Minimum	100000
Maximum	300000000
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	7.6 MiB



More details

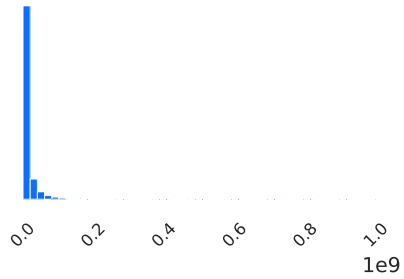
US_BoxOfficeUSD

Real number ()

Distinct	999610
Distinct (%)	> 99.9%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	14961631.98

Minimum	40025.47
Maximum	1018197889
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%

Memory size	7.6 MiB



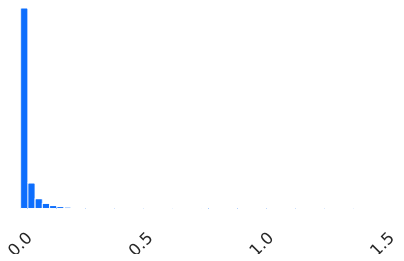
More details

Global_BoxOfficeUSD

Real number ()

Distinct	998527
Distinct (%)	99.9%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	27206253.68

Minimum	100000
Maximum	1499496720
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	7.6 MiB



More details

Opening_Day_SalesUSD

Real number ()

Distinct	997984
Distinct (%)	99.8%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	2992745.166

Minimum	4050.47
Maximum	295751068.2
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	7.6 MiB

More details

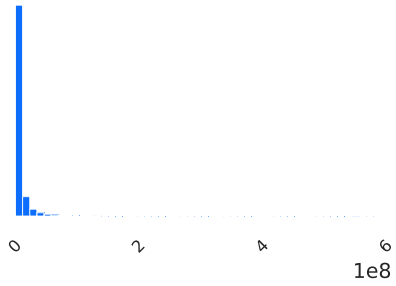
One_Week_SalesUSD

Real number ()

Distinct	999219
Distinct (%)	99.9%

Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	7483442.022

Minimum	16507.42
Maximum	579555113.2
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	7.6 MiB



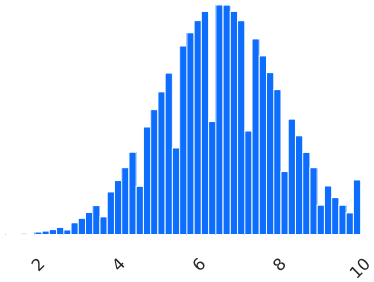
More details

IMDbRating

Real number ()

Distinct	91
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	6.494787995

Minimum	1
Maximum	10
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	7.6 MiB



More details

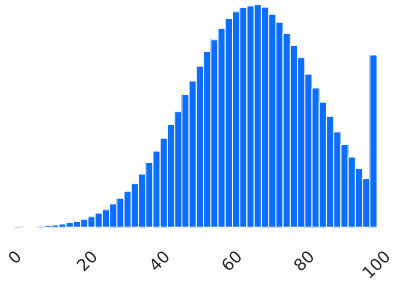
RottenTomatoesScore

Real number ()

Distinct	101
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	64.77642578

Minimum	0
Maximum	100
Zeros	166
Zeros (%)	< 0.1%
Negative	0
Negative (%)	0.0%

Memory size	7.6 MiB



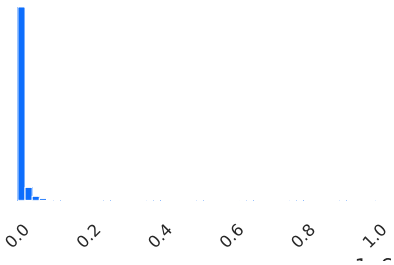
More details

NumVotesIMDb

Real number ()

Distinct	70288
Distinct (%)	7.0%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	9137.184011

Minimum	100
Maximum	1000000
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	7.6 MiB



More details

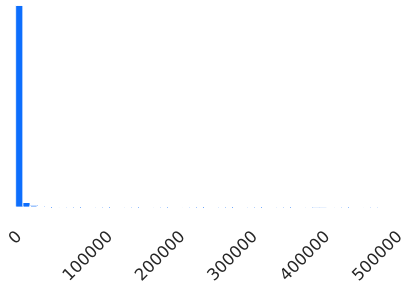
NumVotesRT

Real number ()

Skewed

Distinct	30945
Distinct (%)	3.1%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	2031.88034

Minimum	50
Maximum	500000
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	7.6 MiB



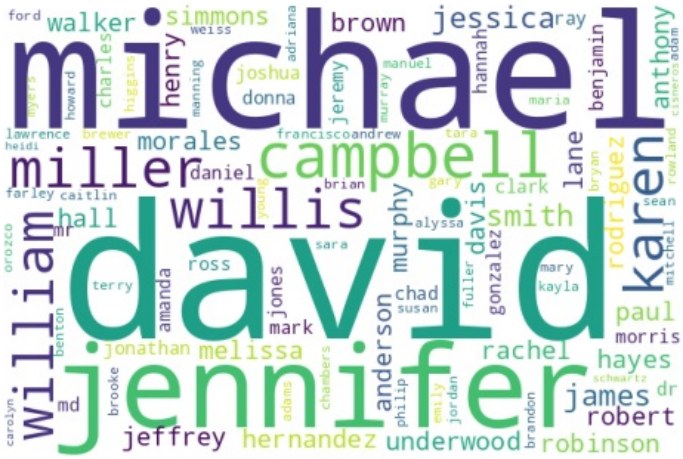
More details

Director

Text

Distinct	150

Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Memory size	7.6 MiB



More details

LeadActor

Text

Distinct	299
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Memory size	7.6 MiB

More details

Report generated by YData.