



# Overview

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Overview

Alerts 13

Reproduction

Dataset statistics

Number of variables	20
Number of observations	4803
Missing cells	3941
Missing cells (%)	4.1%
Duplicate rows	0
Duplicate rows (%)	0.0%
Total size in memory	750.6 KiB
Average record size in memory	160.0 B

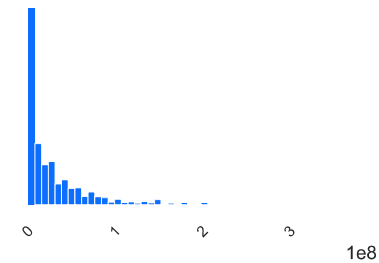
Variable types

Numeric	7
Text	10
Categorical	2
DateTime	1

# Variables

[Select Columns](#)

## budget

Real number ( $\mathbb{R}$ )**High correlation**   **Zeros****Distinct**   436**Distinct (%)**   9.1%**Missing**   0**Missing (%)**   0.0%**Infinite**   0**Infinite (%)**   0.0%**Mean**   29045040**Minimum**   0**Maximum**    $3.8 \times 10^8$ **Zeros**   1037**Zeros (%)**   21.6%**Negative**   0**Negative (%)**   0.0%**Memory size**   37.7 KiB[More details](#)

## genres

Text

**Distinct**   1175



**Missing (%)** 64.4%

**Memory size** 37.7 KiB

http://www.theamazingspiderman.com  
http://www.thehobbit.com  
http://www.thehungergames.movie  
http://www.kungfupanda.com  
http://www.atlsshruddedmovie.com  
http://www.missionimpossible.com  
http://www.indianajones.com  
http://www.transformersmovie.com  
http://www.lordoftherings.net  
http://www.riomovies.com  
http://www.munkyoursself.com  
http://www.twilightthemovie.com  
http://www.teenagemutantninja turtlesmovie.com  
http://www.workandtheglory.com  
http://www.ironmanmovie.com  
http://disney.go.com/disneypictures/pifa

[More details](#)

**id**

Real number ( $\mathbb{R}$ )

**Unique**

**Distinct** 4803

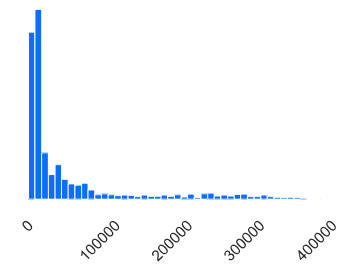
**Minimum** 5

**Distinct (%)** 100.0%

**Maximum** 459488

**Missing** 0

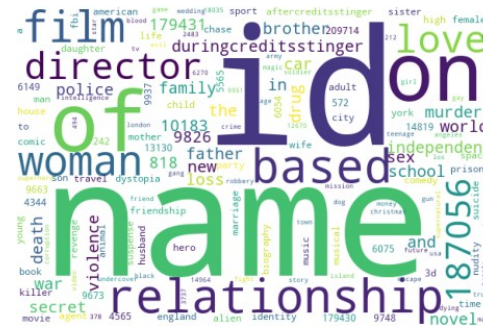
**Zeros** 0

**Missing (%)** 0.0%**Zeros (%)** 0.0%**Infinite** 0**Negative** 0**Infinite (%)** 0.0%**Negative (%)** 0.0%**Mean** 57165.484**Memory size** 37.7 KiB[More details](#)

## keywords

Text

**Distinct** 4222**Distinct (%)** 87.9%**Missing** 0**Missing (%)** 0.0%**Memory size** 37.7 KiB



More details

Categorical

Distinct	37	en	4505
Distinct (%)	0.8%	fr	70
		es	32
Missing	0	zh	27

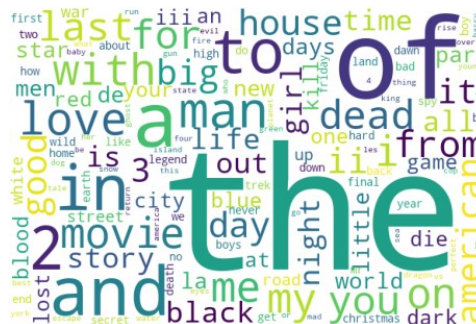
de	27
Other val...	142

More details

original\_title

Text

<b>Distinct</b>	4801
<b>Distinct (%)</b>	> 99.9%
<b>Missing</b>	0
<b>Missing (%)</b>	0.0%
<b>Memory size</b>	37.7 KiB



More details

## Text

[illegible]

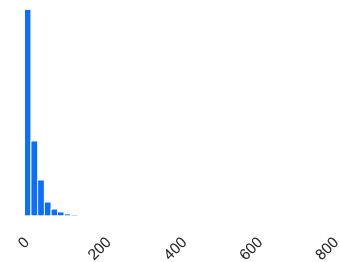
popularity

Real number ( $\mathbb{R}$ )

<b>Distinct</b>	4802	<b>Minimum</b>	0
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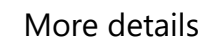
<b>Distinct (%)</b>	> 99.9%	<b>Maximum</b>	875.58131
<b>Missing</b>	0	<b>Zeros</b>	1
<b>Missing (%)</b>	0.0%	<b>Zeros (%)</b>	< 0.1%
<b>Infinite</b>	0	<b>Negative</b>	0
<b>Infinite (%)</b>	0.0%	<b>Negative (%)</b>	0.0%
<b>Mean</b>	21.492301	<b>Memory size</b>	37.7 KiB

[More details](#)

## production\_companies

Text

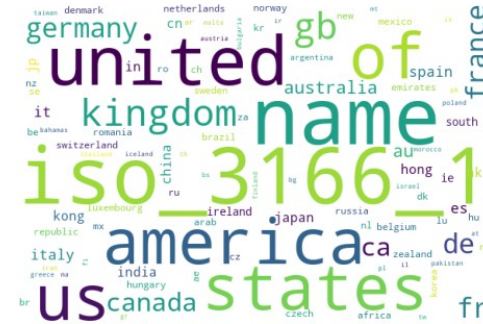
<b>Distinct</b>	3697
<b>Distinct (%)</b>	77.0%
<b>Missing</b>	0
<b>Missing (%)</b>	0.0%
<b>Memory size</b>	37.7 KiB



## Text

<b>Distinct</b>	469
<b>Distinct (%)</b>	9.8%
<b>Missing</b>	0
<b>Missing (%)</b>	0.0%

37.7 KiB



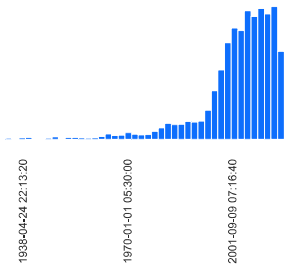
More details

## Date

<b>Distinct</b>	3280	<b>Minimum</b>	1916-09-04 00:00:00
<b>Distinct (%)</b>	68.3%	<b>Maximum</b>	2017-02-03 00:00:00
<b>Missing</b>	1	<b>Invalid dates</b>	0
<b>Missing (%)</b>	< 0.1%		

Memory size	37.7 KiB
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Invalid  
dates (%)0.0%



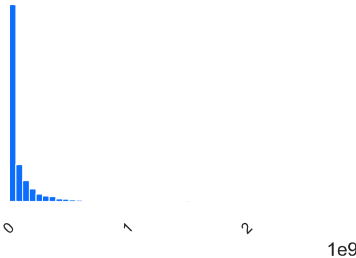
More details

revenue

Real number ( $\mathbb{R}$ )

High correlationZeros

Distinct	3297	Minimum	0
Distinct (%)	68.6%	Maximum	$2.7879651 \times 10^9$
Missing	0	Zeros	1427
Missing (%)	0.0%	Zeros (%)	29.7%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	82260639		



<b>Memory size</b>	37.7 KiB
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[More details](#)

## runtime

Real number ( $\mathbb{R}$ )

<b>Distinct</b>	156
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<b>Distinct (%)</b>	3.2%
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<b>Missing</b>	2
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<b>Missing (%)</b>	< 0.1%
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<b>Infinite</b>	0
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<b>Infinite (%)</b>	0.0%
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<b>Mean</b>	106.87586
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<b>Minimum</b>	0
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<b>Maximum</b>	338
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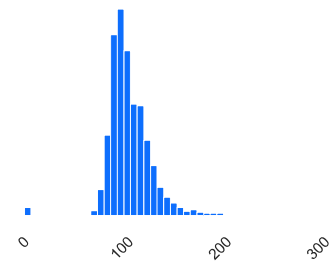
<b>Zeros</b>	35
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<b>Zeros (%)</b>	0.7%
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<b>Negative</b>	0
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<b>Negative (%)</b>	0.0%
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<b>Memory size</b>	37.7 KiB
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[More details](#)

## spoken\_languages

Text

Distinct	544
Distinct (%)	11.3%
Missing	0
Missing (%)	0.0%
Memory size	37.7 KiB



More details

## status

Categorical

Imbalance

Distinct	3
Distinct (%)	0.1%
Missing	0

Released	4795
Rumored	5
Post Prod...	3

<b>Missing (%)</b>	0.0%
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<b>Memory size</b>	37.7 KiB
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[More details](#)

## Text

Text

## Distinct

3944

## Missing

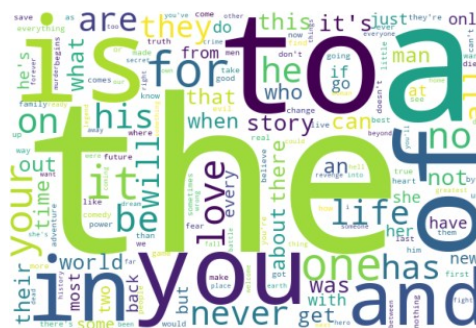
99.6%

## Memory size

17.6%

## Memory size

37.7 KiB



More details

## Text

Text

## Distinct

4800



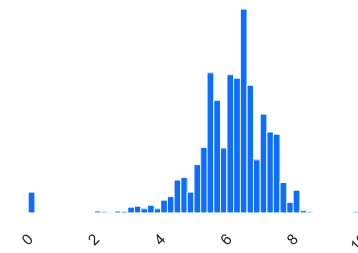
[illegible]

vote\_average

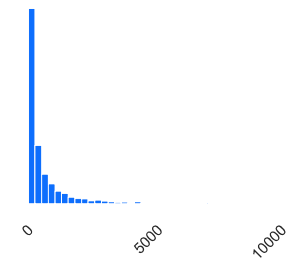
Real number ( $\mathbb{R}$ )

## Zeros

17 of 23

**Missing (%)** 0.0%**Infinite** 0**Infinite (%)** 0.0%**Mean** 6.0921716**Zeros (%)** 1.3%**Negative** 0**Negative (%)** 0.0%**Memory size** 37.7 KiB[More details](#)

## vote\_count

Real number ( $\mathbb{R}$ )**High correlation** **Zeros****Distinct** 1609**Distinct (%)** 33.5%**Missing** 0**Missing (%)** 0.0%**Infinite** 0**Minimum** 0**Maximum** 13752**Zeros** 62**Zeros (%)** 1.3%**Negative** 0

**Infinite (%)** 0.0%

**Negative (%)** 0.0%

**Mean** 690.21799

**Memory size** 37.7 KiB

More details

## Interactions

budget

id

popularity

revenue

runtime

vote\_average

vote\_count

vote\_count

budget

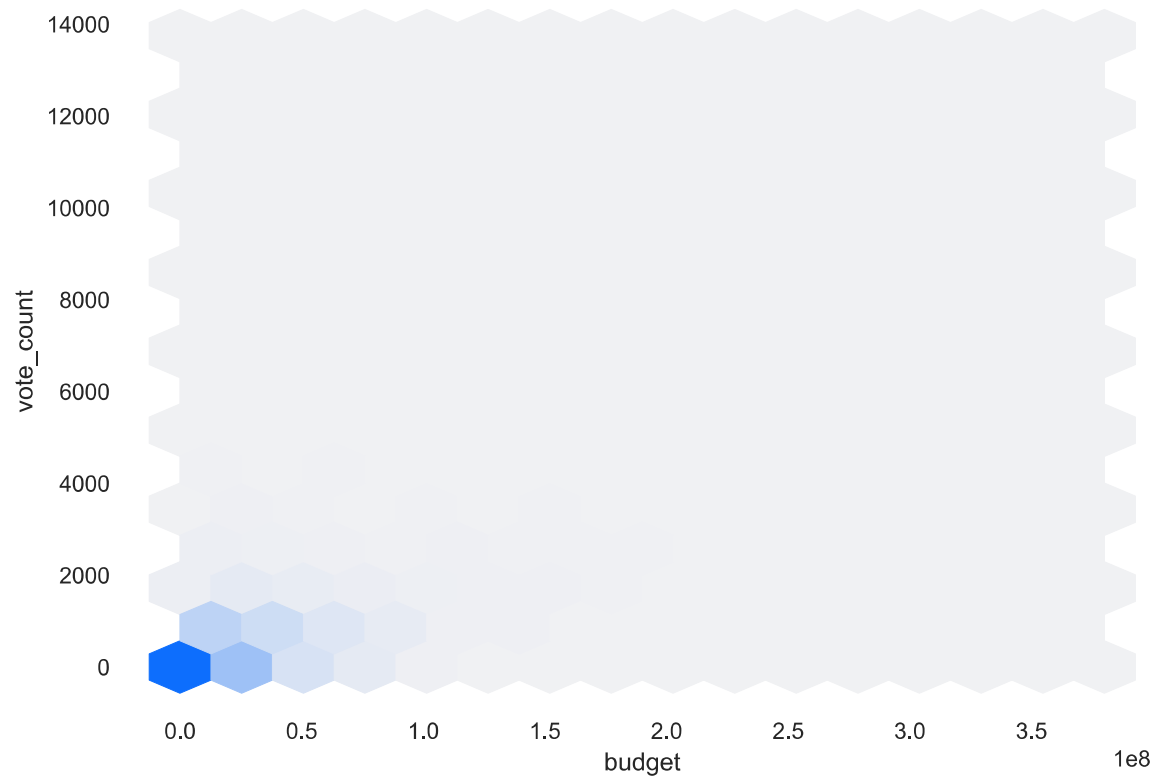
id

popularity

revenue

runtime

vote\_average

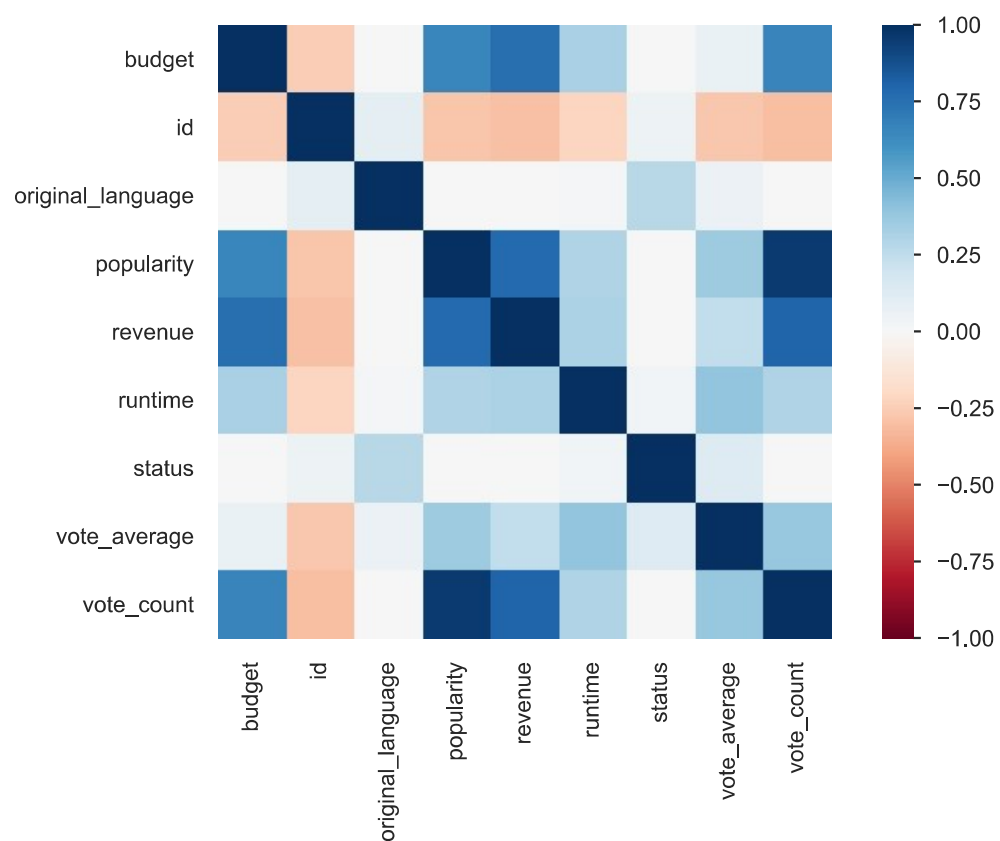


## Correlations

Auto

Heatmap

Table

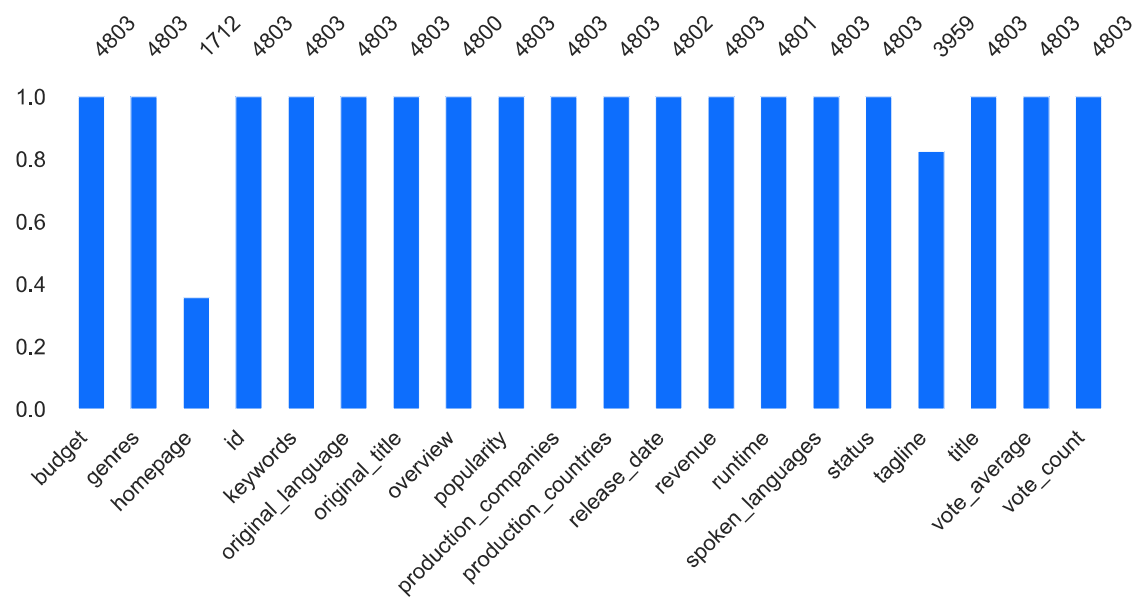


## Missing values

Count

Matrix

Heatmap



A simple visualization of nullity by column.

## Sample

[First rows](#)[Last rows](#)

budget		
0	237000000	[{"id": 28, "name": "Action"}, {"id": 12, "name": "Adventure"}, {"id": 14, "name": "Fantasy"}]
1	300000000	[{"id": 12, "name": "Adventure"}, {"id": 14, "name": "Fantasy"}, {"id": 28, "name": "Action"}]
2	245000000	[{"id": 28, "name": "Action"}, {"id": 12, "name": "Adventure"}, {"id": 80, "name": "Crime"}]
3	250000000	[{"id": 28, "name": "Action"}, {"id": 80, "name": "Crime"}, {"id": 18, "name": "Drama"}]
4	260000000	[{"id": 28, "name": "Action"}, {"id": 12, "name": "Adventure"}, {"id": 878, "name": "Fantasy"}]
5	258000000	[{"id": 14, "name": "Fantasy"}, {"id": 28, "name": "Action"}, {"id": 12, "name": "Adventure"}]
6	260000000	[{"id": 16, "name": "Animation"}, {"id": 10751, "name": "Family"}]
7	280000000	[{"id": 28, "name": "Action"}, {"id": 12, "name": "Adventure"}, {"id": 878, "name": "Fantasy"}]
8	250000000	[{"id": 12, "name": "Adventure"}, {"id": 14, "name": "Fantasy"}, {"id": 10751, "name": "Family"}]
9	250000000	[{"id": 28, "name": "Action"}, {"id": 12, "name": "Adventure"}, {"id": 14, "name": "Fantasy"}]

Report generated by [YData](#).