

Overview

OverviewAlertsReproduction

Dataset statistics

Number of variables	12
Number of observations	11127
Missing cells	0
Missing cells (%)	0.0%
Duplicate rows	0
Duplicate rows (%)	0.0%
Total size in memory	1.0 MiB
Average record size in memory	96.0 B

Variable types

Numeric	6
Text	5
Categorical	1

Variables

Select Columns

bookID

Real number (R)

UNIQUE

Distinct	11127	Minimum	1
Distinct (%)	100.0%	Maximum	45641
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	21310.939	Memory size	87.1 KiB

More details

title

Text

Distinct	10352
Distinct (%)	93.0%
Missing	0
Missing (%)	0.0%
Memory size	87.1 KiB

More details

authors

Text

Distinct	6643
Distinct (%)	59.7%
Missing	0
Missing (%)	0.0%
Memory size	87.1 KiB

More details

average_rating

Real number (R)

Distinct	209	Minimum	0
Distinct (%)	1.9%	Maximum	5
Missing	0	Zeros	26
Missing (%)	0.0%	Zeros (%)	0.2%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	3.9336308	Memory size	87.1 KiB

More details

isbn

Text

UNIQUE

Distinct	11127
Distinct (%)	100.0%
Missing	0
Missing (%)	0.0%
Memory size	87.1 KiB

More details

isbn13

Real number (R)

SKewed

Distinct	239	Minimum	8.9870598 × 10 ⁹
Distinct (%)	2.1%	Maximum	9.79001 × 10 ¹²
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	9.7598879 × 10 ¹²	Memory size	87.1 KiB

More details

language_code

Categorical

IMBALANCE

Distinct	27
Distinct (%)	0.2%
Missing	0
Missing (%)	0.0%
Memory size	87.1 KiB

More details

num_pages

Real number (R)

Distinct	997
Distinct (%)	9.0%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	336.37692
Memory size	87.1 KiB

More details

ratings_count

Real number (R)

HIGH CORRELATION

Distinct	5294
Distinct (%)	47.6%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	17936.409
Memory size	87.1 KiB

More details

text_reviews_count

Real number (R)

HIGH CORRELATION ZEROS

Distinct	1822
Distinct (%)	16.4%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	541.8545
Memory size	87.1 KiB

More details

publication_date

Text

Distinct	3679
Distinct (%)	33.1%
Missing	0
Missing (%)	0.0%
Memory size	87.1 KiB

More details

publisher

Text

Distinct	2292
Distinct (%)	20.6%
Missing	0
Missing (%)	0.0%
Memory size	87.1 KiB

More details

Interactions

bookIDaverage_ratingisbn13num_pageratings_counttext_reviews_count

text_reviews_countbookIDaverage_ratingisbn13num_pageratings_count

Correlations

Auto

HeatmapTable

Missing values

CountMatrix

A simple visualization of nullity by column.

Sample

bookID	title
0	34889 Brown's Star Atlas: Showing All The Bright Stars With Full Instructions How To Find And Use Them For Navigational Purposes And Department Of Trade Exam
1	16914 The Tolkien Fan's Medieval Reader
2	12224 Streetcar Suburbs: The Process of Growth in Boston 1870-1900
3	22128 Patriots (The Coming Collapse)
4	1 Harry Potter and the Half-Blood Prince (Harry Potter #6)
5	2 Harry Potter and the Order of the Phoenix (Harry Potter #5)
6	4 Harry Potter and the Chamber of Secrets (Harry Potter #2)
7	5 Harry Potter and the Prisoner of Azkaban (Harry Potter #3)
8	8 Harry Potter Boxed Set Books 1-5 (Harry Potter #1-5)
9	9 Unauthorized Harry Potter Book Seven News: "Half-Blood Prince" Analysis and Speculation

Report generated by YData.