

DataFrame

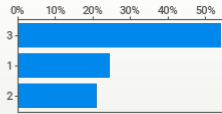
1309 ROWS
0 DUPLICATES
603.6 kb RAM
14 FEATURES
7 CATEGORICAL
3 NUMERICAL
4 TEXT

ASSOCIATIONS

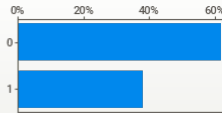
NO COMPARISON TARGET

DataFrame

pclass

VALUES: 1,309 (100%)
MISSING: ---
DISTINCT: 3 (<1%)

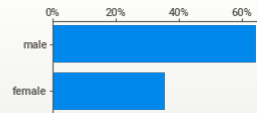
survived

VALUES: 1,309 (100%)
MISSING: ---
DISTINCT: 2 (<1%)

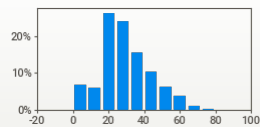
name

VALUES: 1,309 (100%)
MISSING: ---
DISTINCT: 1,307 (>99%)2 <1% Connolly, Miss. Kate
2 <1% Kelly, Mr. James
2 <1% Allen, Miss. Elisabeth Walton
1 <1% Ilmakkangas, Miss. Ida Livi
1 <1% Ilieff, Mr. Ylio
1 <1% Ibrahim Shawah, Mr. Yousseff
1 <1% Hyman, Mr. Abraham
1,309 >99% (Other)

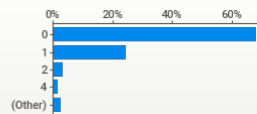
sex

VALUES: 1,309 (100%)
MISSING: ---
DISTINCT: 2 (<1%)

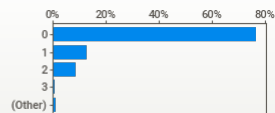
age

VALUES: 1,046 (80%)
MISSING: 263 (20%)
DISTINCT: 98 (7%)
ZEROS: ---MAX 80.0 RANGE 79.8
95% 57.0 IQR 18.0
Q3 39.0 STD 14.4
AVG 29.9 VAR 208
MEDIAN 28.0
Q1 21.0 KURT. 0.147
5% 5.0 SKEW 0.408
MIN 0.2 SUM 31,256

sibsp

VALUES: 1,309 (100%)
MISSING: ---
DISTINCT: 7 (<1%)

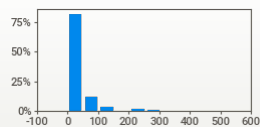
parch

VALUES: 1,309 (100%)
MISSING: ---
DISTINCT: 8 (<1%)

ticket

VALUES: 1,309 (100%)
MISSING: ---
DISTINCT: 929 (71%)11 <1% CA. 2343
8 <1% 1601
8 <1% CA 2144
7 <1% PC 17608
7 <1% 347077
7 <1% 347082
7 <1% 3101295
1,234 96% (Other)

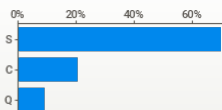
fare

VALUES: 1,308 (>99%)
MISSING: 1 (<1%)
DISTINCT: 281 (21%)
ZEROS: 17 (1%)MAX 512 RANGE 512
95% 134 IQR 23.4
Q3 31 STD 51.8
AVG 33 VAR 2,679
MEDIAN 14
Q1 8 KURT. 27.0
5% 7 SKEW 4.37
MIN 0 SUM 43,550

cabin

VALUES: 295 (23%)
MISSING: 1,014 (77%)
DISTINCT: 186 (14%)8 2% C23 C25 C27
3 2% G6
3 2% B57 B59 B63 B66
4 1% C22 C26
4 1% C78
4 1% D
4 1% B96 B98
263 89% (Other)

embarked

VALUES: 1,307 (>99%)
MISSING: 2 (<1%)
DISTINCT: 3 (<1%)

boat

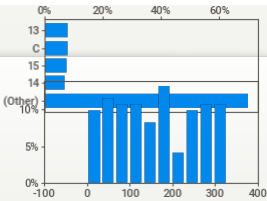
VALUES: 486 (37%)
MISSING: 823 (63%)
DISTINCT: 27 (2%)

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body

VALUES: 121 (9%)
MISSING: 1,188 (91%)
DISTINCT: 121 (9%)
ZEROS: ---

MAX	328	RANGE	327
95%	307	IQR	184
Q3	256	STD	97.7
AVG	161	VAR	9,545
MEDIAN	155	KURT.	-1.25
Q1	72	SKEW	0.092
5%	16	SUM	19,458
MIN	1		



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home.dest

VALUES: 745 (57%)
MISSING: 564 (43%)
DISTINCT: 369 (28%)

9%	New York, NY
2%	London
1%	Montreal, PQ
1%	Paris, France
1%	Cornwall / Akron, OH
1%	Wiltshire, England Niagara Falls, NY
1%	Winnipeg, MB
84%	(Other)