



2.3.1
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Graphic design by [Jean-Francois Hains](#)

train

891 ROWS
0 DUPLICATES
322.6 kb RAM
12 FEATURES
6 CATEGORICAL
3 NUMERICAL
3 TEXT

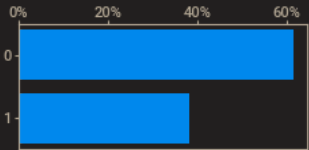
NO COMPARISON TARGET

ASSOCIATIONS

Survived

VALUES: 891 (100%)
MISSING: ---
DISTINCT: 2 (<1%)

train
% Survived

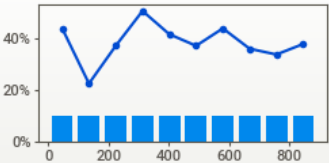


PassengerId

VALUES: 891 (100%)
MISSING: ---
DISTINCT: 891 (100%)
ZEREOES: ---

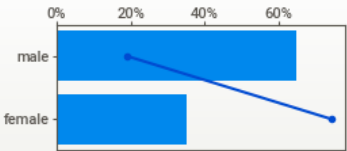
MAX 891
95% 846
Q3 668
MEDIAN 446
AVG 446
Q1 224
5% 46
MIN 1

RANGE 890
IQR 445
STD 257
VAR 66,231
KURT. -1.20
SKEW 0.00
SUM 397k



Sex

VALUES: 891 (100%)
MISSING: ---
DISTINCT: 2 (<1%)

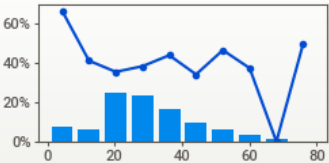


Age

VALUES: 714 (80%)
MISSING: 177 (20%)
DISTINCT: 88 (10%)
ZEREOES: ---

MAX 80.0
95% 56.0
Q3 38.0
AVG 29.7
MEDIAN 28.0
Q1 20.1
5% 4.0
MIN 0.4

RANGE 79.6
IQR 17.9
STD 14.5
VAR 211
KURT. 0.178
SKEW 0.389
SUM 21,205



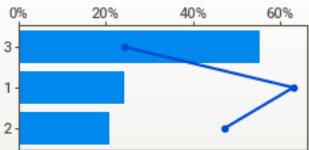
Name

VALUES: 891 (100%)
MISSING: ---
DISTINCT: 891 (100%)

† <1% Braund, Mr. Owen Harris
† <1% Boulos, Mr. Hanna
† <1% Frolicher-Stehli, Mr. Maxmillian
† <1% Gilinski, Mr. Eliezer
† <1% Murdlin, Mr. Joseph
† <1% Rintamaki, Mr. Matti
† <1% Stephenson, Mrs. Walter Bertram (Martha Eustis)
884 >99% (Other)

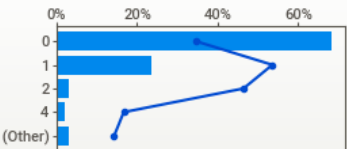
Pclass

VALUES: 891 (100%)
MISSING: ---
DISTINCT: 3 (<1%)



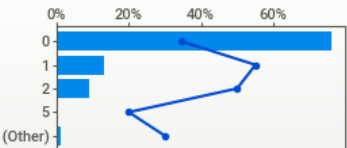
SibSp

VALUES: 891 (100%)
MISSING: ---
DISTINCT: 7 (<1%)



Parch

VALUES: 891 (100%)
MISSING: ---
DISTINCT: 7 (<1%)



Ticket

VALUES: 891 (100%)
MISSING: ---

7 <1% 347082
7 <1% CA. 2343

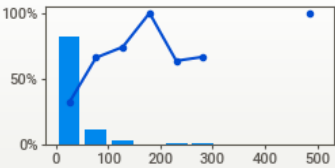
9

Fare

VALUES: 891 (100%)
MISSING: ---
DISTINCT: 248 (28%)
ZEROES: 15 (2%)

MAX	512
95%	112
Q3	31
AVG	32
MEDIAN	14
Q1	8
5%	7
MIN	0

RANGE	512
IQR	23.1
STD	49.7
VAR	2,469
KURT.	33.4
SKEW	4.79
SUM	28,694



10

Cabin

VALUES: 204 (23%)
MISSING: 687 (77%)
DISTINCT: 147 (16%)

4	2%	C23 C25 C27
4	2%	G6
4	2%	B96 B98
3	1%	C22 C26
3	1%	D
3	1%	F33
3	1%	E101
180	88%	(Other)

11

Embarked

VALUES: 889 (>99%)
MISSING: 2 (<1%)
DISTINCT: 3 (<1%)

