



2.3.1

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DataFrame

NO COMPARISON TARGET

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

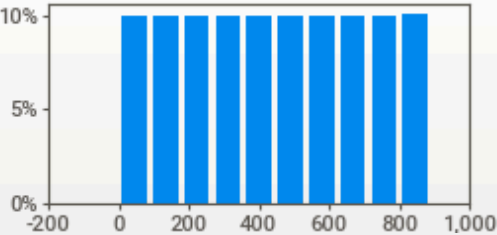
ASSOCIATIONS

DataFrame

1 PassengerId

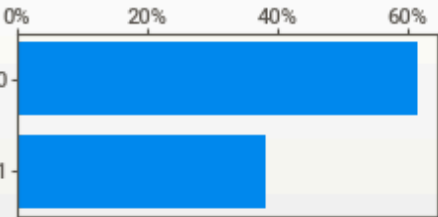
VALUES: 891 (100%)
MISSING: ---
DISTINCT: 891 (100%)
ZEROES: ---

MAX	891	RANGE	890
95%	846	IQR	445
Q3	668	STD	257
MEDIAN	446	VAR	66,231
AVG	446	KURT.	-1.20
Q1	224	SKEW	0.00
5%	46	SUM	397k
MIN	1		



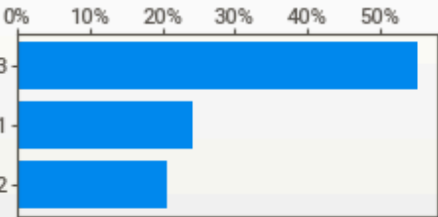
2 Survived

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



3 Pclass

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



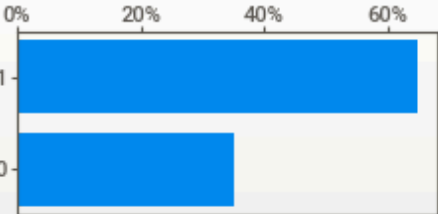
4 Name

VALUES: 891 (100%)
1 <1% Braund, Mr. Owen Harris

MISSING:	---	1	<1%	Boulos, Mr. Hanna
		1	<1%	Frolicher-Stehli, Mr. Maxmillian
DISTINCT:	891 (100%)	1	<1%	Gilinski, Mr. Eliezer
		1	<1%	Murdlin, Mr. Joseph
		1	<1%	Rintamaki, Mr. Matti
		1	<1%	Stephenson, Mrs. Walter Bertram (Martha Eustis)
		884	>99%	(Other)

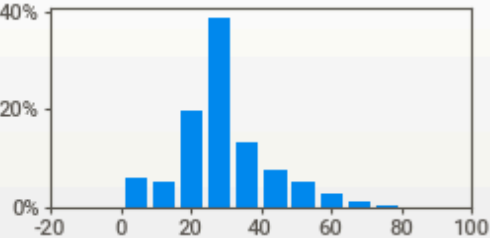
5 Sex

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



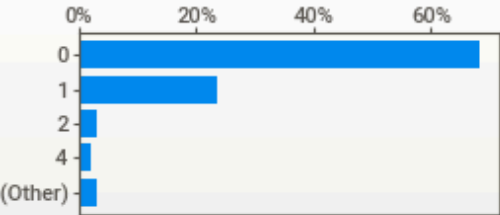
6 Age

VALUES:	891 (100%)	MAX	80.0	RANGE	79.6
MISSING:	---	95%	54.0	IQR	13.0
DISTINCT:	89 (10%)	Q3	35.0	STD	13.0
ZEROES:	---	MEDIAN	29.7	VAR	169
		AVG	29.7	KURT.	0.966
		Q1	22.0	SKEW	0.434
		5%	6.0	SUM	26,462
		MIN	0.4		



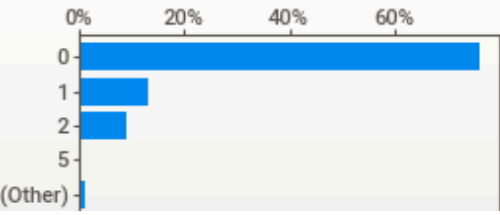
7 SibSp

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



8 Parch

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

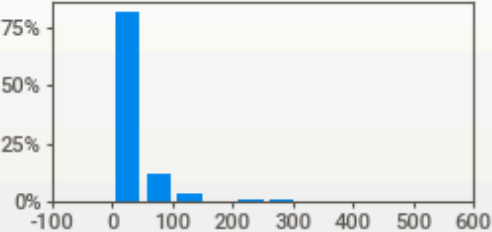


9 Ticket

VALUES:	891 (100%)	7	<1%	347082
MISSING:	---	7	<1%	CA. 2343
		7	<1%	1601
DISTINCT:	681 (76%)	6	<1%	3101295
		6	<1%	CA 2144
		6	<1%	347088
		5	<1%	S.O.C. 14879
		847	95%	(Other)

10 Fare

VALUES:	891 (100%)	MAX	512	RANGE	512
MISSING:	---	95%	112	IQR	23.1
		Q3	31	STD	49.7
DISTINCT:	248 (28%)	AVG	32	VAR	2,469
		MEDIAN	14		
ZEROES:	15 (2%)	Q1	8	KURT.	33.4
		5%	7	SKEW	4.79
		MIN	0	SUM	28,694



11 Cabin

VALUES:	0 (0%)
MISSING:	891 (100%)
DISTINCT:	0 (0%)

12 Embarked

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

