

## Overview

<a href="#">Overview</a>	<a href="#">Alerts</a>	<a href="#">Reproduction</a>
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Dataset statistics		Variable types	
Number of variables	12	Numeric	5
Number of observations	418	Categorical	4
Missing cells	414	Text	3
Missing cells (%)	8.3%		
Duplicate rows	0		
Duplicate rows (%)	0.0%		
Total size in memory	39.3 KiB		
Average record size in memory	96.3 B		

Select Columns ▾

<div> <div>PassengerId</div> <div>Real number (R)</div> </div> <div> <div>UNIFORM</div> <div>UNIQUE</div> </div> <table> <tr> <td>Distinct</td><td>418</td><td>Minimum</td><td>892</td></tr> <tr> <td>Distinct (%)</td><td>100.0%</td><td>Maximum</td><td>1309</td></tr> <tr> <td>Missing</td><td>0</td><td>Zeros</td><td>0</td></tr> <tr> <td>Missing (%)</td><td>0.0%</td><td>Zeros (%)</td><td>0.0%</td></tr> <tr> <td>Infinite</td><td>0</td><td>Negative</td><td>0</td></tr> <tr> <td>Infinite (%)</td><td>0.0%</td><td>Negative (%)</td><td>0.0%</td></tr> <tr> <td>Mean</td><td>1100.5</td><td>Memory size</td><td>3.4 KiB</td></tr> </table> <div> <div>More details</div> </div>	Distinct	418	Minimum	892	Distinct (%)	100.0%	Maximum	1309	Missing	0	Zeros	0	Missing (%)	0.0%	Zeros (%)	0.0%	Infinite	0	Negative	0	Infinite (%)	0.0%	Negative (%)	0.0%	Mean	1100.5	Memory size	3.4 KiB	
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<div> <div>Survived</div> <div>Categorical</div> </div> <table> <tr> <td>Distinct</td><td>2</td></tr> <tr> <td>Distinct (%)</td><td>0.5%</td></tr> <tr> <td>Missing</td><td>0</td></tr> <tr> <td>Missing (%)</td><td>0.0%</td></tr> <tr> <td>Memory size</td><td>3.4 KiB</td></tr> </table> <div> <div>More details</div> </div>	Distinct	2	Distinct (%)	0.5%	Missing	0	Missing (%)	0.0%	Memory size	3.4 KiB																			
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<div> <div>Age</div> <div>Real number (R)</div> </div> <div> <div>MISSING</div> </div> <table> <tr> <td>Distinct</td><td>79</td><td>Minimum</td><td>0.17</td></tr> <tr> <td>Distinct (%)</td><td>23.8%</td><td>Maximum</td><td>76</td></tr> <tr> <td>Missing</td><td>86</td><td>Zeros</td><td>0</td></tr> <tr> <td>Missing (%)</td><td>20.6%</td><td>Zeros (%)</td><td>0.0%</td></tr> <tr> <td>Infinite</td><td>0</td><td>Negative</td><td>0</td></tr> <tr> <td>Infinite (%)</td><td>0.0%</td><td>Negative (%)</td><td>0.0%</td></tr> <tr> <td>Mean</td><td>30.27259</td><td>Memory size</td><td>3.4 KiB</td></tr> </table> <div> <div>More details</div> </div>	Distinct	79	Minimum	0.17	Distinct (%)	23.8%	Maximum	76	Missing	86	Zeros	0	Missing (%)	20.6%	Zeros (%)	0.0%	Infinite	0	Negative	0	Infinite (%)	0.0%	Negative (%)	0.0%	Mean	30.27259	Memory size	3.4 KiB	
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<div> <div>SibSp</div> <div>Real number (R)</div> </div> <div> <div>ZEROS</div> </div> <table> <tr> <td>Distinct</td><td>7</td><td>Minimum</td><td>0</td></tr> <tr> <td>Distinct (%)</td><td>1.7%</td><td>Maximum</td><td>8</td></tr> <tr> <td>Missing</td><td>0</td><td>Zeros</td><td>283</td></tr> <tr> <td>Missing (%)</td><td>0.0%</td><td>Zeros (%)</td><td>67.7%</td></tr> <tr> <td>Infinite</td><td>0</td><td>Negative</td><td>0</td></tr> <tr> <td>Infinite (%)</td><td>0.0%</td><td>Negative (%)</td><td>0.0%</td></tr> <tr> <td>Mean</td><td>0.44736842</td><td>Memory size</td><td>3.4 KiB</td></tr> </table> <div> <div>More details</div> </div>	Distinct	7	Minimum	0	Distinct (%)	1.7%	Maximum	8	Missing	0	Zeros	283	Missing (%)	0.0%	Zeros (%)	67.7%	Infinite	0	Negative	0	Infinite (%)	0.0%	Negative (%)	0.0%	Mean	0.44736842	Memory size	3.4 KiB	
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<div> <div>Fare</div> <div>Real number (R)</div> </div> <table> <tr> <td>Distinct</td><td>169</td><td>Minimum</td><td>0</td></tr> <tr> <td>Distinct (%)</td><td>40.5%</td><td>Maximum</td><td>512.3292</td></tr> <tr> <td>Missing</td><td>1</td><td>Zeros</td><td>2</td></tr> <tr> <td>Missing (%)</td><td>0.2%</td><td>Zeros (%)</td><td>0.5%</td></tr> <tr> <td>Infinite</td><td>0</td><td>Negative</td><td>0</td></tr> <tr> <td>Infinite (%)</td><td>0.0%</td><td>Negative (%)</td><td>0.0%</td></tr> <tr> <td>Mean</td><td>35.627188</td><td>Memory size</td><td>3.4 KiB</td></tr> </table> <div> <div>More details</div> </div>	Distinct	169	Minimum	0	Distinct (%)	40.5%	Maximum	512.3292	Missing	1	Zeros	2	Missing (%)	0.2%	Zeros (%)	0.5%	Infinite	0	Negative	0	Infinite (%)	0.0%	Negative (%)	0.0%	Mean	35.627188	Memory size	3.4 KiB	
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## Interactions

## 78

A simple visualization of nullity by column.

Column	Proportion of Null Values
PassengerId	0.0
Survived	0.0
Pclass	0.0
Name	0.0
Sex	0.0
Age	0.8
SibSp	0.0
Parch	0.0
Ticket	0.0
Fare	0.0
Cabin	0.2
Embarked	0.0

3 895

5	897	0	3	Svensson, Mr. Johan Cervin	male	14.0	0	0	7538	9.2250	NaN	S
6	898	1	3	Connolly, Miss. Kate	female	30.0	0	0	330972	7.6292	NaN	Q
7	899	0	2	Caldwell, Mr. Albert Francis	male	26.0	1	1	248738	29.0000	NaN	S
8	900	1	3	Abraham, Mrs. Joseph (Sophie Halaut Easu)	female	18.0	0	0	2657	7.2292	NaN	C
9	901	0	3	Davies, Mr. John Samuel	male	21.0	2	0	A/4 48871	24.1500	NaN	S