Overview

Overview   Alerts **7**   Reproduction

Dataset statistics

Number of variables	5
Number of observations	10
Missing cells	0
Missing cells (%)	0.0%
Duplicate rows	0
Duplicate rows (%)	0.0%
Total size in memory	532.0 B
Average record size in memory	53.2 B

Variable types

Numeric	3
Categorical	2

Variables

Select Columns ▾

class
Real number (ℝ)

UNIFORM   UNIQUE   ZEROS

Distinct	10
Distinct (%)	100.0%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	4.5
Minimum	0

Maximum	9
Zeros	1
Zeros (%)	10.0%
Negative	0
Negative (%)	0.0%
Memory size	212.0 B

More details

class_count
Categorical

CONSTANT

Distinct	1
Distinct (%)	10.0%
Missing	0
Missing (%)	0.0%
Memory size	212.0 B

300	10

More details

bal_state
Categorical

CONSTANT

Distinct	1
Distinct (%)	10.0%
Missing	0
Missing (%)	0.0%
Memory size	212.0 B

0	10
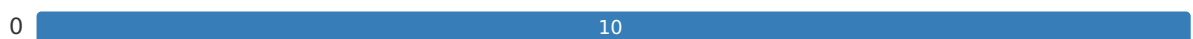
More details

class_mean
Real number (ℝ)

UNIQUE

Distinct	10
Distinct (%)	100.0%
Missing	0
Missing (%)	0.0%

Infinite	0
Infinite (%)	0.0%
Mean	-0.0012108491
Minimum	-0.0012928625
Maximum	-0.0011614905
Zeros	0
Zeros (%)	0.0%
Negative	10
Negative (%)	100.0%
Memory size	212.0 B

More details

class_std
Real number (ℝ)

UNIQUE

Distinct	10
Distinct (%)	100.0%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	0.047229823
Minimum	0.041453671
Maximum	0.061915
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	212.0 B

More details

Interactions

class	class_mean	class_std

class_std	class	class_mean

Correlations

Missing values

A simple visualization of nullity by column.

Sample

	class	class_count	bal_state	class_mean	class_std
0	1	300	0	-0.001209	0.044717
1	7	300	0	-0.001187	0.042495
2	4	300	0	-0.001161	0.061915
3	8	300	0	-0.001248	0.050713
4	0	300	0	-0.001293	0.050344
5	9	300	0	-0.001293	0.042523
6	2	300	0	-0.001182	0.041454
7	6	300	0	-0.001182	0.041670
8	5	300	0	-0.001171	0.052769
9	3	300	0	-0.001183	0.043699