

Overview

OverviewWarnings12Reproduction

Dataset statistics

Number of variables	5
Number of observations	200
Missing cells	0
Missing cells (%)	0.0%
Duplicate rows	0
Duplicate rows (%)	0.0%
Total size in memory	7.9 KiB
Average record size in memory	40.6 B

Variable types

Numeric	4
Categorical	1

Variables

CustomerID

Real number (R₅₀)

HIGH CORRELATION

HIGH CORRELATION

HIGH CORRELATION

HIGH CORRELATION

UNIFORM

Distinct	200
Distinct (%)	100.0%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	100.5

Minimum	1
Maximum	200
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	1.7 KiB

Toggle details

Genre

Categorical

Distinct	2
Distinct (%)	1.0%
Missing	0
Missing (%)	0.0%
Memory size	1.7 KiB

Female

112

Male

88

Toggle details

Age

Real number (R₅₀)

HIGH CORRELATION

Distinct	51
Distinct (%)	25.5%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	38.85

Minimum	18
Maximum	70
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	1.7 KiB

Toggle details

Annual Income (k\$)

Real number (R₅₀)

HIGH CORRELATION

HIGH CORRELATION

HIGH CORRELATION

Distinct	64
Distinct (%)	32.0%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	60.56

Minimum	15
Maximum	137
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	1.7 KiB

Toggle details

Spending Score (1-100)

Real number (R₅₀)

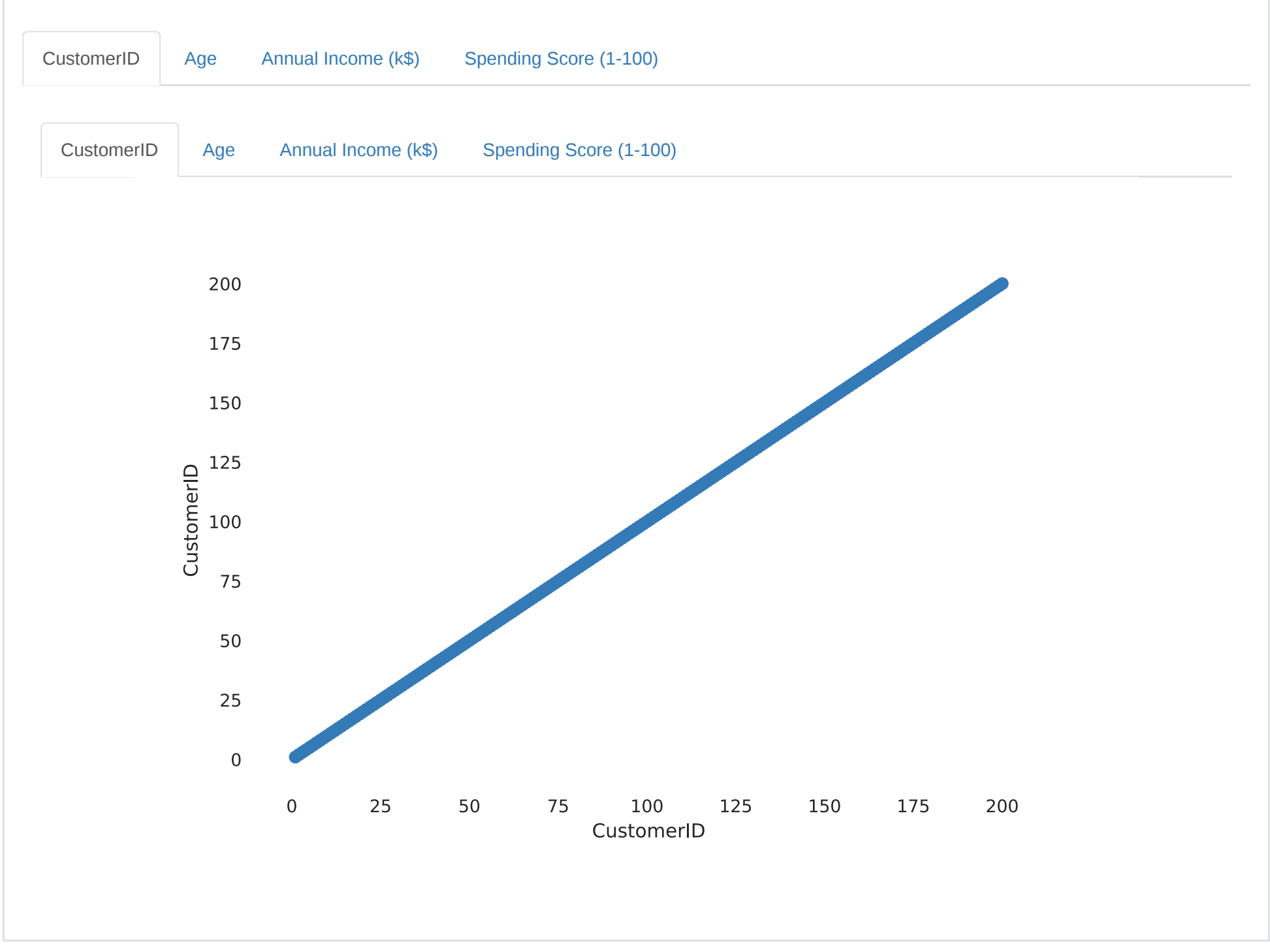
HIGH CORRELATION

Distinct	84
Distinct (%)	42.0%
Missing	0
Missing (%)	0.0%
Infinite	0
Infinite (%)	0.0%
Mean	50.2

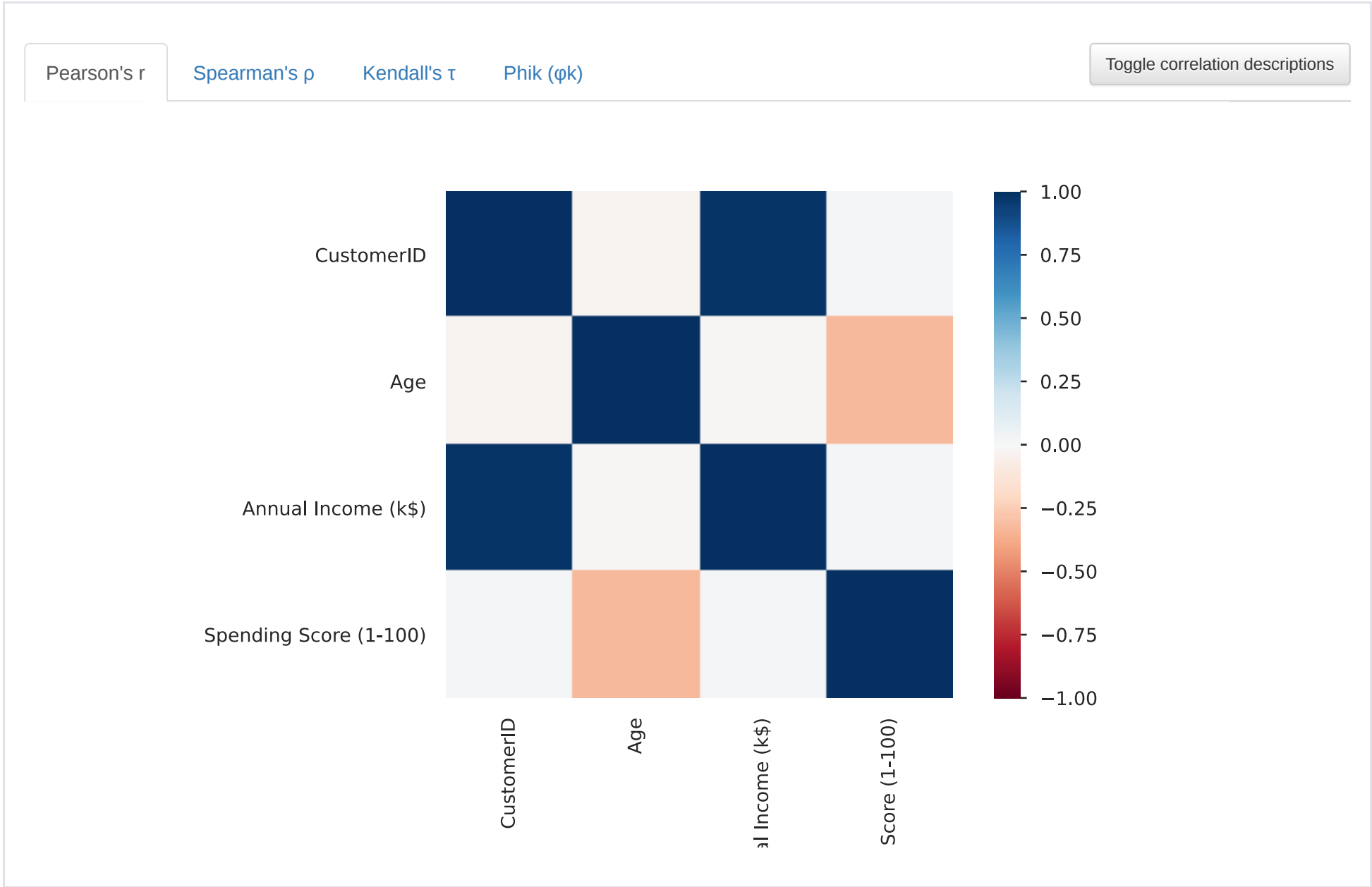
Minimum	1
Maximum	99
Zeros	0
Zeros (%)	0.0%
Negative	0
Negative (%)	0.0%
Memory size	1.7 KiB

Toggle details

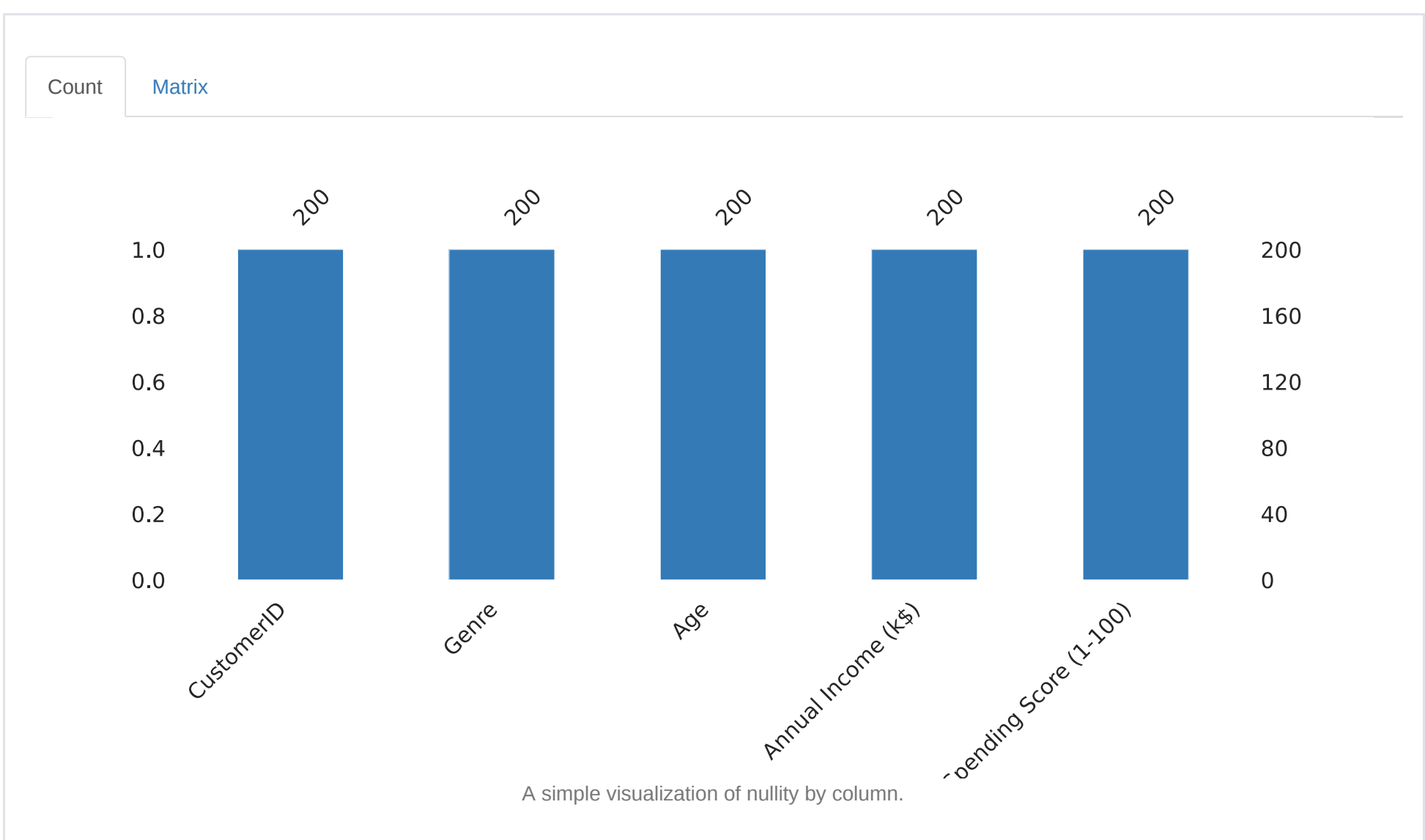
Interactions



Correlations



Missing values



Sample

First rows					
CustomerID		Genre	Age	Annual Income (k\$)	Spending Score (1-100)
0	1	Male	19	15	39
1	2	Male	21	15	81
2	3	Female	20	16	6
3	4	Female	23	16	77
4	5	Female	31	17	40
5	6	Female	22	17	76
6	7	Female	35	18	6
7	8	Female	23	18	94
8	9	Male	64	19	3
9	10	Female	30	19	72

Last rows					
CustomerID		Genre	Age	Annual Income (k\$)	Spending Score (1-100)
190	191	Female	34	103	23
191	192	Female	32	103	69
192	193	Male	33	113	8
193	194	Female	38	113	91
194	195	Female	47	120	16
195	196	Female	35	120	79
196	197	Female	45	126	28
197	198	Male	32	126	74
198	199	Male	32	137	18
199	200	Male	30	137	83