

Overview

Overview

Alerts 21

Reproduction

Dataset statistics

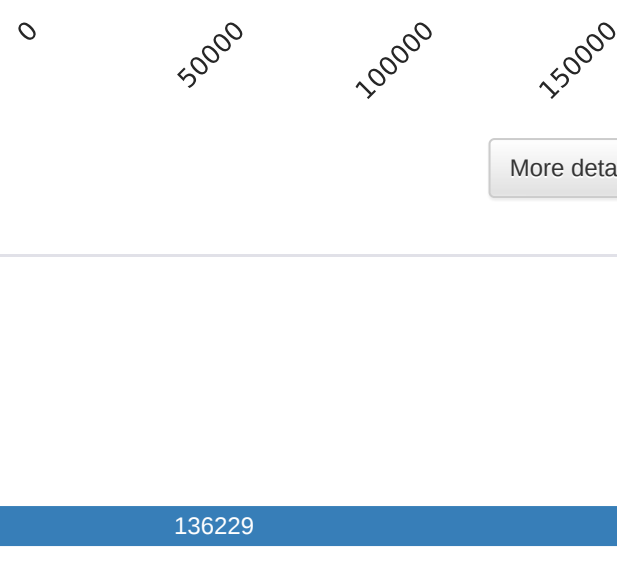
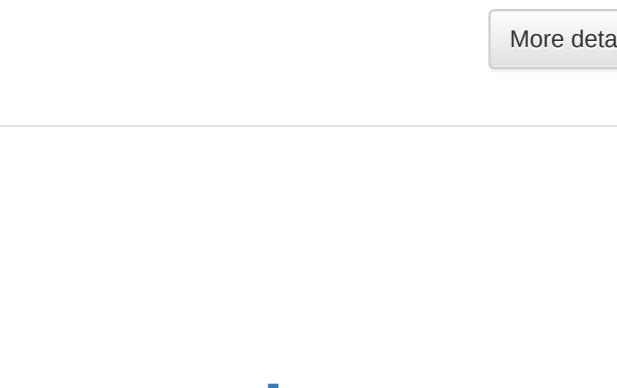
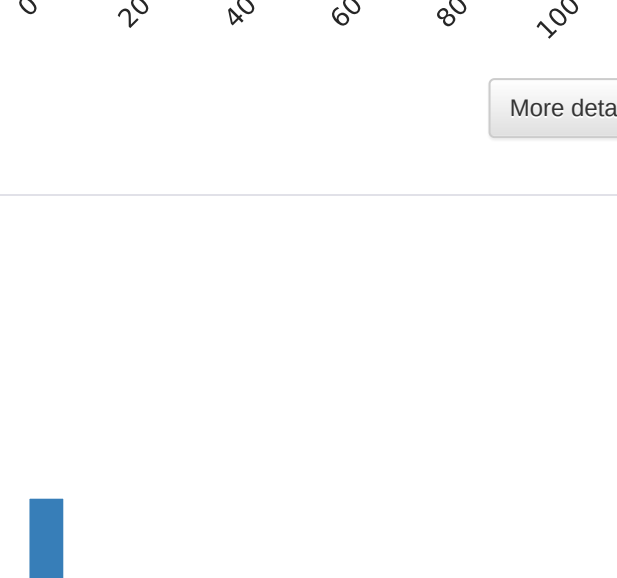

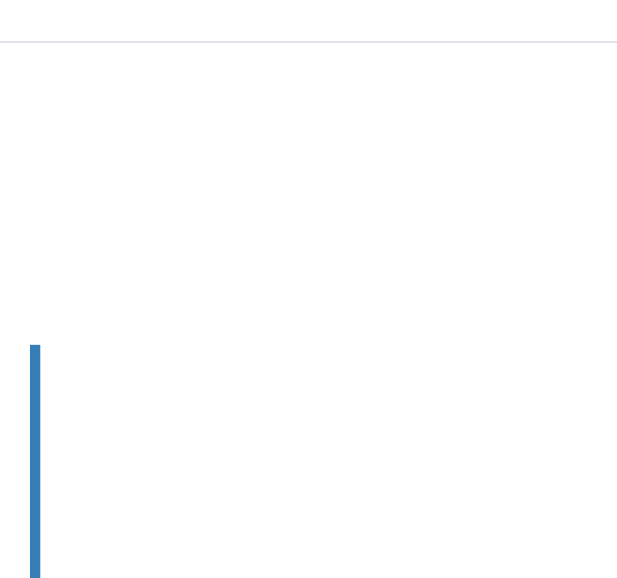
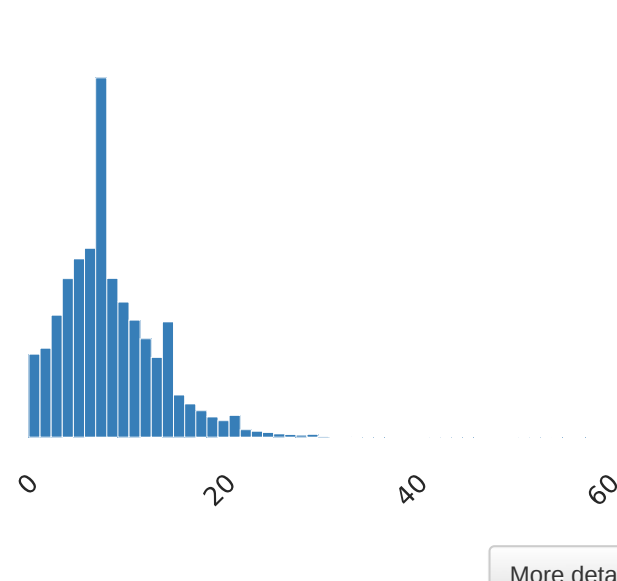
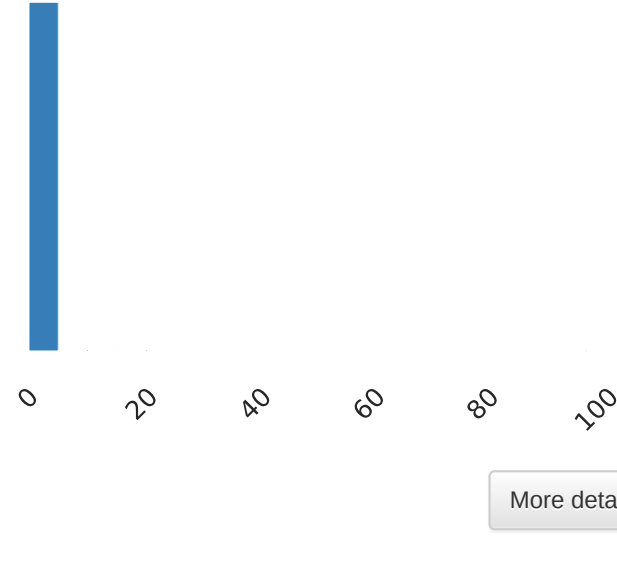
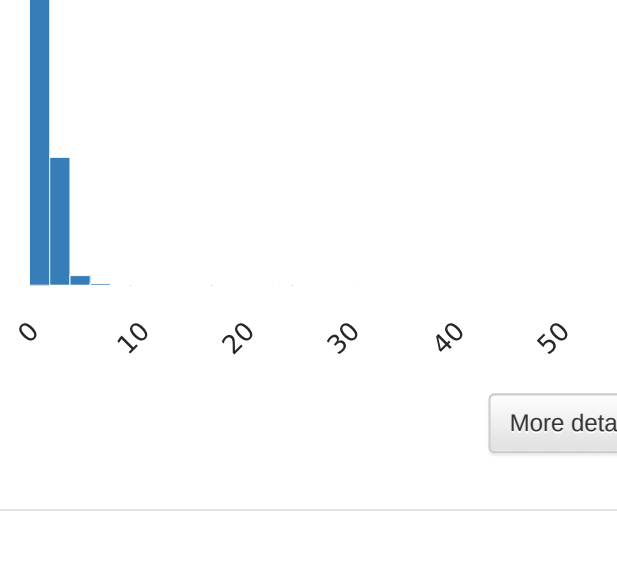
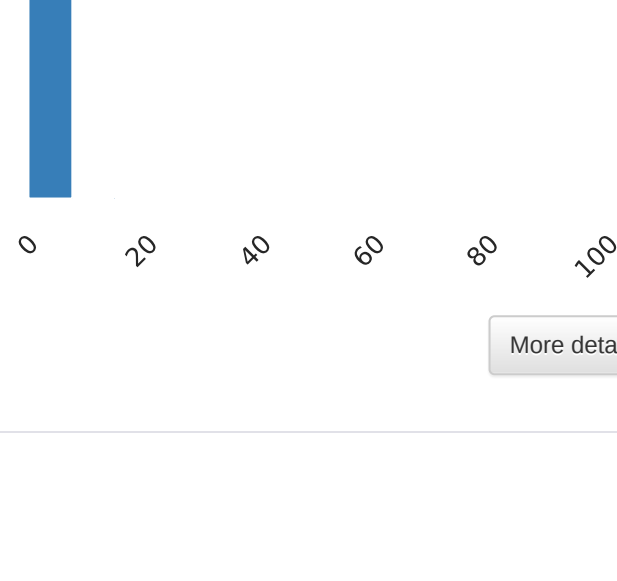
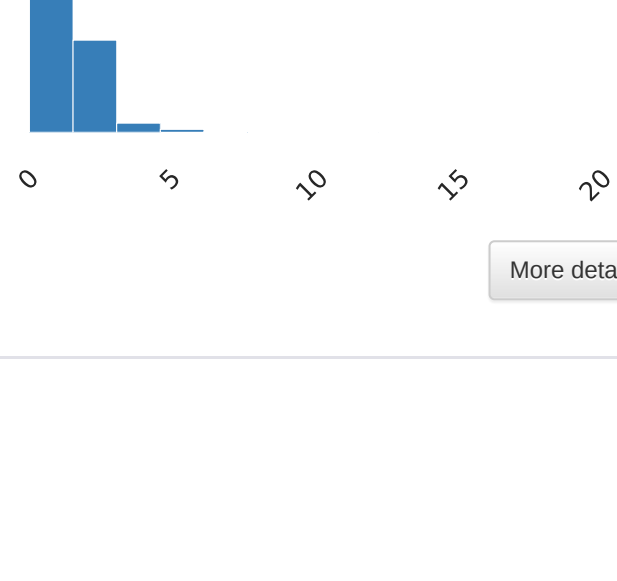
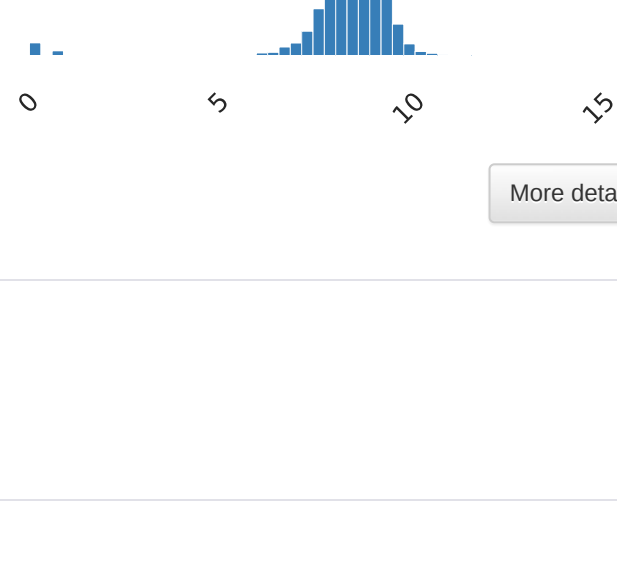
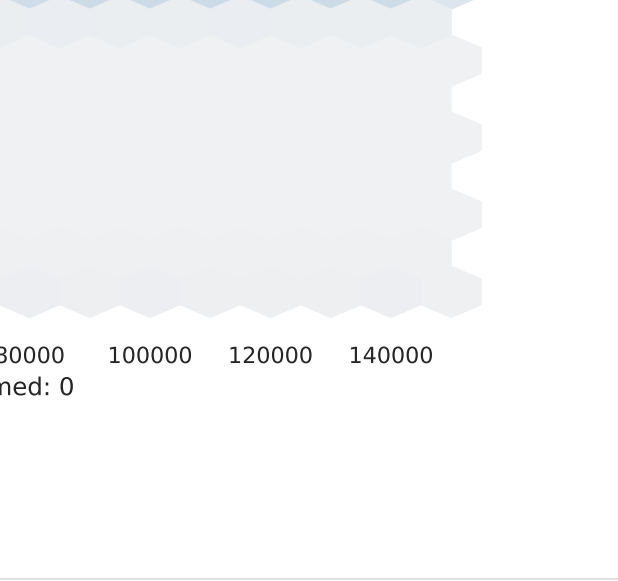
Number of variables	13
Number of observations	146076
Missing cells	0
Missing cells (%)	0.0%
Duplicate rows	0
Duplicate rows (%)	0.0%
Total size in memory	15.6 MiB
Average record size in memory	112.0 B

Variable types

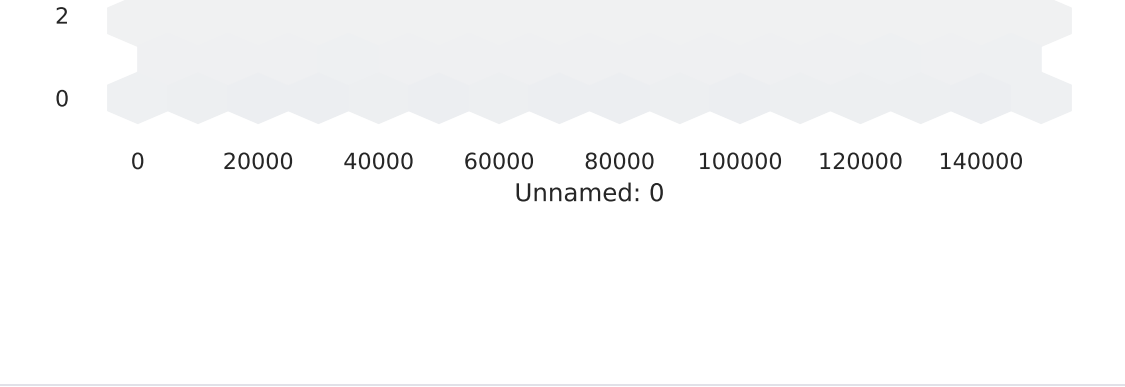
Numeric	12
Categorical	1

Variables

Variables

Select Columns		
Unnamed: 0 Real number (R)		
UNIFORM	UNIQUE	
Distinct	146076	Minimum1
Distinct (%)	100.0%	Maximum150000
Missing	0	Zeros0
Missing (%)	0.0%	Zeros (%)0.0%
Infinite	0	Negative0
Infinite (%)	0.0%	Negative (%)0.0%
Mean	75013.669	Memory size2.2 MiB
		
		More details
default Categorical		
IMBALANCE		
Distinct	2	0136229
Distinct (%)	< 0.1%	19847
Missing	0	
Missing (%)	0.0%	
Memory size	9.2 MiB	
		More details
RevolvingUtilizationOfUnsecuredLines Real number (R)		
SKewedZEROS		
Distinct	122957	Minimum0
Distinct (%)	84.2%	Maximum50708
Missing	0	Zeros10395
Missing (%)	0.0%	Zeros (%)7.1%
Infinite	0	Negative0
Infinite (%)	0.0%	Negative (%)0.0%
Mean	5.922272	Memory size2.2 MiB
		
		More details
age Real number (R)		
Distinct	84	Minimum0
Distinct (%)	0.1%	Maximum107
Missing	0	Zeros1
Missing (%)	0.0%	Zeros (%)< 0.1%
Infinite	0	Negative0
Infinite (%)	0.0%	Negative (%)0.0%
Mean	52.099277	Memory size2.2 MiB
		
		More details
NumberOfTime30-59DaysPastDueNotWorse Real number (R)		
SKewedZEROS		
Distinct	16	Minimum0
Distinct (%)	< 0.1%	Maximum98
Missing	0	Zeros122503
Missing (%)	0.0%	Zeros (%)83.9%
Infinite	0	Negative0
Infinite (%)	0.0%	Negative (%)0.0%
Mean	0.40794518	Memory size2.2 MiB
		
		More details
DebtRatio Real number (R)		
SKewedZEROS		
Distinct	114090	Minimum0
Distinct (%)	78.1%	Maximum329664
Missing	0	Zeros3708
Missing (%)	0.0%	Zeros (%)2.5%
Infinite	0	Negative0
Infinite (%)	0.0%	Negative (%)0.0%
Mean	333.3736	Memory size2.2 MiB
		
		More details
MonthlyIncome Real number (R)		
HIGH CORRELATIONSKewedZEROS		
Distinct	13594	Minimum0
Distinct (%)	9.3%	Maximum3008750
Missing	0	Zeros1634
Missing (%)	0.0%	Zeros (%)1.1%
Infinite	0	Negative0
Infinite (%)	0.0%	Negative (%)0.0%
Mean	6445.8134	Memory size2.2 MiB
		
		More details
NumberOfOpenCreditLinesAndLoans Real number (R)		
ZEROS		
Distinct	58	Minimum0
Distinct (%)	< 0.1%	Maximum58
Missing	0	Zeros1731
Missing (%)	0.0%	Zeros (%)1.2%
Infinite	0	Negative0
Infinite (%)	0.0%	Negative (%)0.0%
Mean	8.5292793	Memory size2.2 MiB
		
		More details
NumberOfTimes90DaysLate Real number (R)		
SKewedZEROS		
Distinct	19	Minimum0
Distinct (%)	< 0.1%	Maximum98
Missing	0	Zeros137922
Missing (%)	0.0%	Zeros (%)94.4%
Infinite	0	Negative0
Infinite (%)	0.0%	Negative (%)0.0%
Mean	0.25069827	Memory size2.2 MiB
		
		More details
NumberRealEstateLoansOrLines Real number (R)		
ZEROS		
Distinct	28	Minimum0
Distinct (%)	< 0.1%	Maximum54
Missing	0	Zeros53893
Missing (%)	0.0%	Zeros (%)36.9%
Infinite	0	Negative0
Infinite (%)	0.0%	Negative (%)0.0%
Mean	1.0297174	Memory size2.2 MiB
		
		More details
NumberOfTime60-89DaysPastDueNotWorse Real number (R)		
SKewedZEROS		
Distinct	13	Minimum0
Distinct (%)	< 0.1%	Maximum98
Missing	0	Zeros138611
Missing (%)	0.0%	Zeros (%)94.9%
Infinite	0	Negative0
Infinite (%)	0.0%	Negative (%)0.0%
Mean	0.2250267	Memory size2.2 MiB
		
		More details
NumberOfDependents Real number (R)		
ZEROS		
Distinct	13	Minimum0
Distinct (%)	< 0.1%	Maximum20
Missing	0	Zeros86902
Missing (%)	0.0%	Zeros (%)59.5%
Infinite	0	Negative0
Infinite (%)	0.0%	Negative (%)0.0%
Mean	0.75722227	Memory size2.2 MiB
		
		More details
MonthlyIncome_log Real number (R)		
HIGH CORRELATIONZEROS		
Distinct	13594	Minimum0
Distinct (%)	9.3%	Maximum14.917036
Missing	0	Zeros1634
Missing (%)	0.0%	Zeros (%)1.1%
Infinite	0	Negative0
Infinite (%)	0.0%	Negative (%)0.0%
Mean	8.4434578	Memory size2.2 MiB
		
		More details

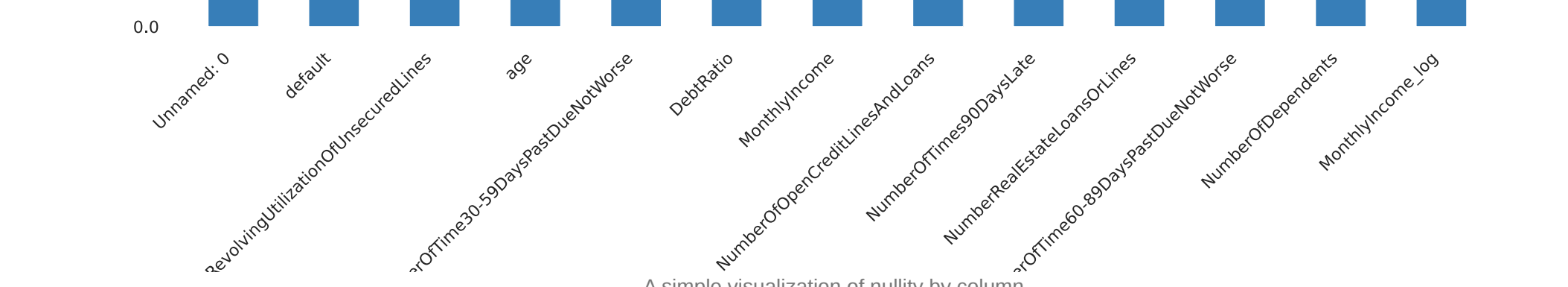
Interactions

Unnamed: 0 RevolvingUtilizationOfUnsecuredLines age NumberOfTime30-59DaysPastDueNotWorse DebtRatio MonthlyIncome NumberOfOpenCreditLinesAndLoans NumberOfTimes90DaysLate NumberRealEstateLoansOrLines NumberOfTime60-89DaysPastDueNotWorse NumberOfDependents MonthlyIncome_log	MonthlyIncome_log Unnamed: 0 RevolvingUtilizationOfUnsecuredLines age NumberOfTime30-59DaysPastDueNotWorse DebtRatio MonthlyIncome NumberOfOpenCreditLinesAndLoans NumberOfTimes90DaysLate NumberRealEstateLoansOrLines NumberOfTime60-89DaysPastDueNotWorse NumberOfDependents	
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Correlations

Auto	
Heatmap	Table
	

Missing values

Count	Matrix
	
A simple visualization of nullity by column.	

Sample

0	1	1	0.766127	45	2	0.802982	9120.0	13
1	2	0	0.957151	40	0	0.121876	2600.0	4
2	3	0	0.658180	38	1	0.085113	3042.0	2
3	4	0	0.233810	30	0	0.036050	3300.0	5
4	5	0	0.907239	49	1	0.024926	63588.0	7
5	6	0	0.213179	74	0	0.375607	3500.0	3
6	7	0	0.305682	57	0	0.5710.000000	5400.0	8
7	8	0	0.754464	39	0	0.209940	3500.0	8