

## Overview

OverviewAlertsReproduction

Dataset statistics

Number of variables	21
Number of observations	100000
Missing cells	1752
Missing cells (%)	0.1%
Duplicate rows	22
Total size in memory	16.9 MB
Average record size in memory	176.0 B

Variable types

Numeric	10
Date/Time	1
Text	6
Categorical	4

## Variables

Select Columns

receiptid  
Real number (R)

Distinct	99660	Minimum	37061558
Distinct (%)	99.7%	Maximum	83709978
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	70755830	Memory size	1.5 MB

More details

kkt\_sn  
Real number (R)

Distinct	9092	Minimum	1.0620555 × 10 <sup>-11</sup>
Distinct (%)	9.1%	Maximum	1.0849 × 10 <sup>-11</sup>
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1.0822448 × 10 <sup>-11</sup>	Memory size	1.5 MB

More details

d\_date  
Date

Distinct	62	Minimum	2018-06-01 00:00:00
Distinct (%)	0.1%	Maximum	2018-08-01 00:00:00
Missing	0		
Missing (%)	0.0%		
Memory size	1.5 MB		

More details

name  
Text

Distinct	11869		
Distinct (%)	11.9%		
Missing	0		
Missing (%)	0.0%		
Memory size	1.5 MB		

More details

amount  
Real number (R)

SKED

Distinct	1412	Minimum	0.001
Distinct (%)	1.4%	Maximum	8355
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	2.3178273	Memory size	1.5 MB

More details

unit  
Text

Distinct	62		
Distinct (%)	0.1%		
Missing	0		
Missing (%)	0.0%		
Memory size	1.5 MB		

More details

price  
Real number (R)

HIGH CORRELATION SKED

Distinct	8998	Minimum	0
Distinct (%)	9.0%	Maximum	12320000
Missing	0	Zeros	79
Missing (%)	0.0%	Zeros (%)	0.1%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1415.7003	Memory size	1.5 MB

More details

cost  
Real number (R)

HIGH CORRELATION SKED

Distinct	11444	Minimum	0
Distinct (%)	11.4%	Maximum	12320000
Missing	0	Zeros	79
Missing (%)	0.0%	Zeros (%)	0.1%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1449.2929	Memory size	1.5 MB

More details

nal  
Real number (R)

HIGH CORRELATION SKED ZEROS

Distinct	10703	Minimum	0
Distinct (%)	10.7%	Maximum	1153213.6
Missing	0	Zeros	23409
Missing (%)	0.0%	Zeros (%)	23.4%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1219.3027	Memory size	1.5 MB

More details

electron  
Real number (R)

HIGH CORRELATION SKED ZEROS

Distinct	6757	Minimum	0
Distinct (%)	6.8%	Maximum	13230000
Missing	0	Zeros	76671
Missing (%)	0.0%	Zeros (%)	76.7%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	677.11432	Memory size	1.5 MB

More details

avans  
Real number (R)

SKED ZEROS

Distinct	56	Minimum	0
Distinct (%)	0.1%	Maximum	70000
Missing	0	Zeros	99924
Missing (%)	0.0%	Zeros (%)	99.9%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1.7710837	Memory size	1.5 MB

More details

credit  
Real number (R)

SKED ZEROS

Distinct	32	Minimum	0
Distinct (%)	< 0.1%	Maximum	77001
Missing	0	Zeros	99961
Missing (%)	0.0%	Zeros (%)	> 99.9%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	3.9035706	Memory size	1.5 MB

More details

vstrechpredst  
Real number (R)

SKED ZEROS

Distinct	16	Minimum	0
Distinct (%)	< 0.1%	Maximum	28502
Missing	0	Zeros	99976
Missing (%)	0.0%	Zeros (%)	> 99.9%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	0.969505	Memory size	1.5 MB

More details

Тип региона  
Categorical

Distinct	7		
Distinct (%)	< 0.1%		
Missing	219		
Missing (%)	0.2%		
Memory size	1.5 MB		

More details

Имя региона  
Text

Distinct	86		
Distinct (%)	0.1%		
Missing	219		
Missing (%)	0.2%		
Memory size	1.5 MB		

More details

Тип города  
Categorical

IMBALANCE

Distinct	6		
Distinct (%)	< 0.1%		
Missing	219		
Missing (%)	0.2%		
Memory size	1.5 MB		

More details

Имя города  
Text

Distinct	701		
Distinct (%)	0.7%		
Missing	219		
Missing (%)	0.2%		
Memory size	1.5 MB		

More details

Тип улицы  
Categorical

IMBALANCE

Distinct	26		
Distinct (%)	< 0.1%		
Missing	219		
Missing (%)	0.2%		
Memory size	1.5 MB		

More details

Имя улицы  
Text

Distinct	2688		
Distinct (%)	2.7%		
Missing	219		
Missing (%)	0.2%		
Memory size	1.5 MB		

More details

Тип номера дома  
Categorical

IMBALANCE

Distinct	3		
Distinct (%)	< 0.1%		
Missing	219		
Missing (%)	0.2%		
Memory size	1.5 MB		

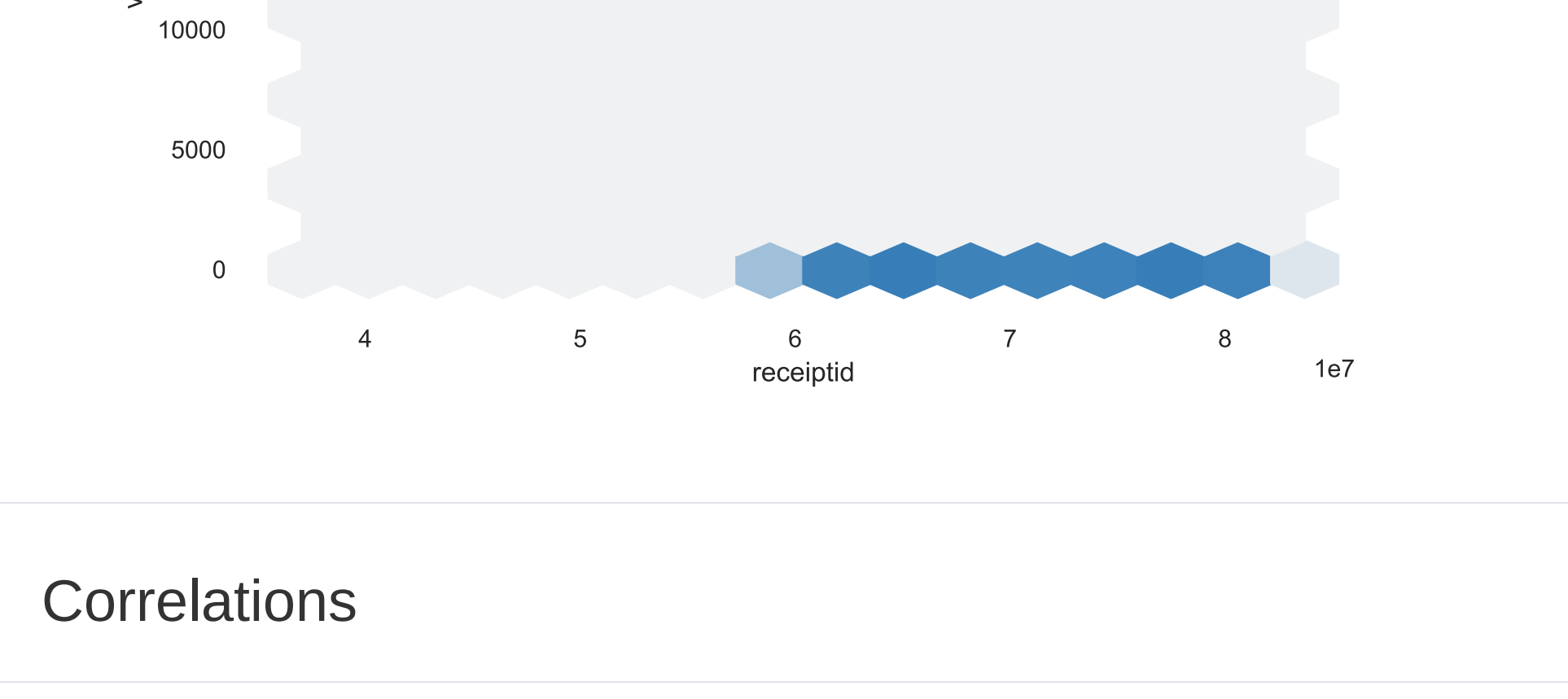
More details

Номер дома  
Text

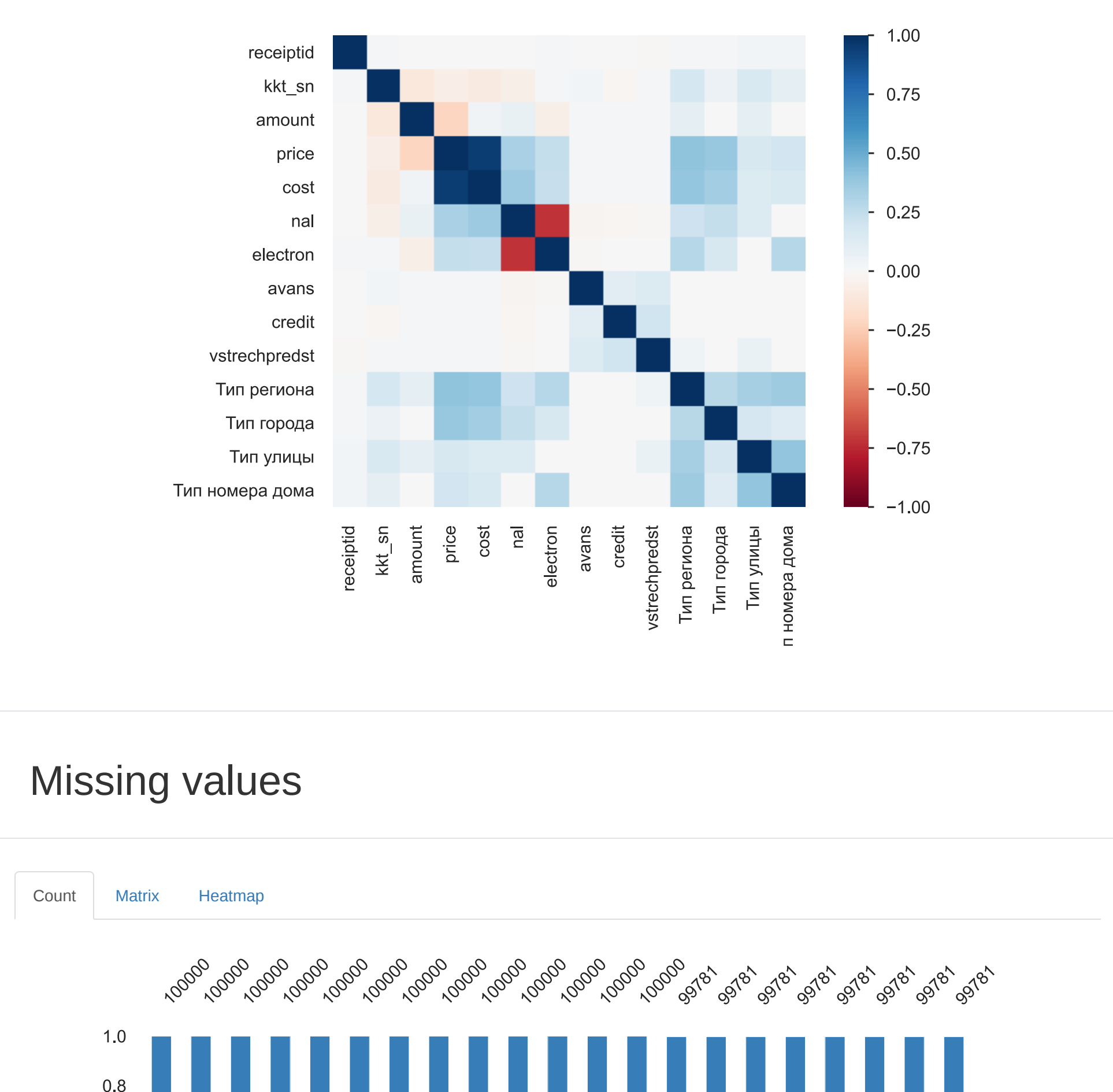
Distinct	1071		
Distinct (%)	1.1%		
Missing	219		
Missing (%)	0.2%		
Memory size	1.5 MB		

More details

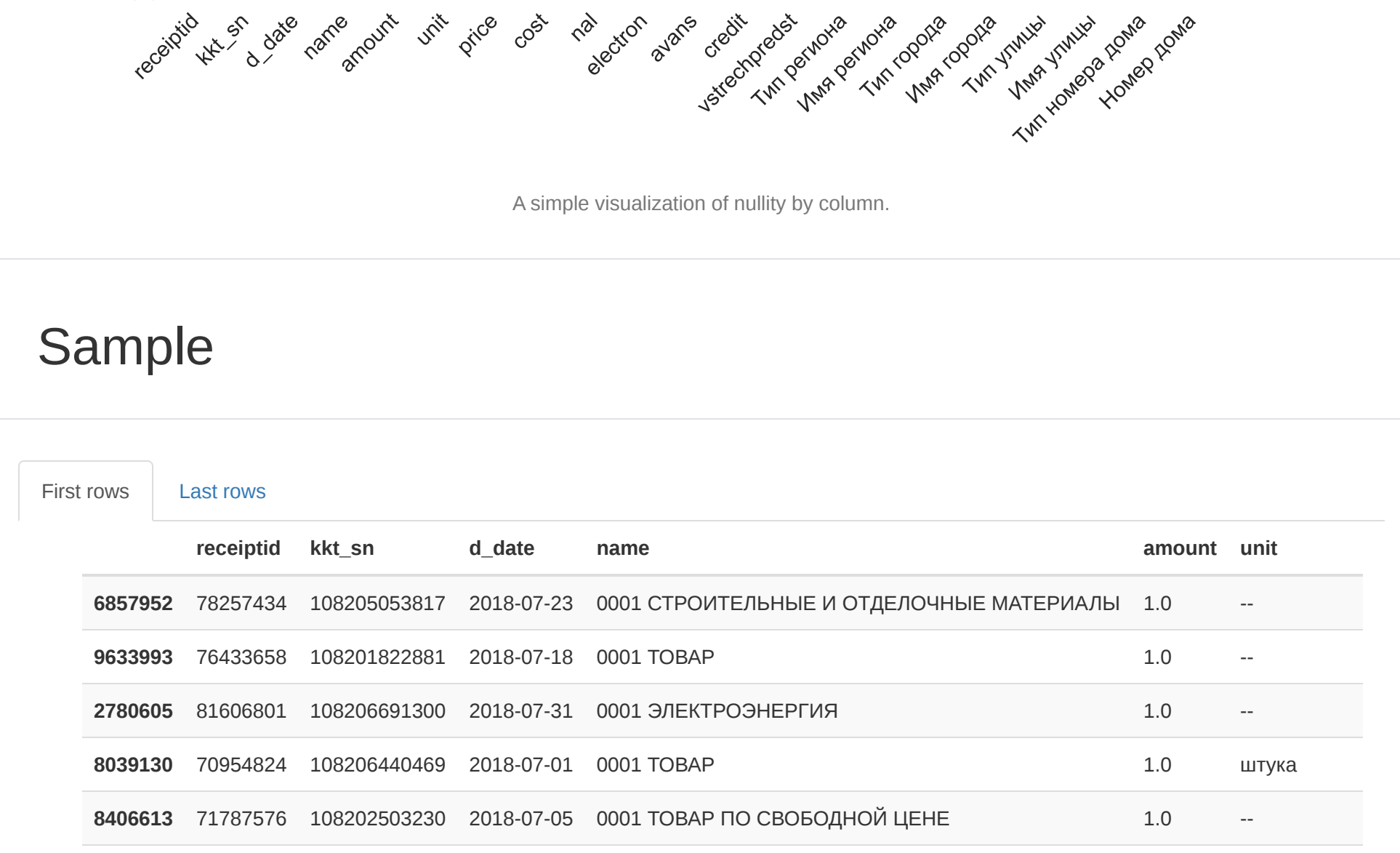
## Interactions



## Correlations



## Missing values



## Sample

Duplicate rows

Most frequently occurring

receiptid	kkt_sn	d_date	name	amount	unit	price	cost	nal	electron	avau		
3	62682882	108209650027	2018-06-06	0001	ТОВАР	1.0	--	250.0	250.0	7526.0	0.0	0.0
9	66248040	108203781801	2018-06-20	0004	4	1.0	--	100.0	100.0	15995.0	0.0	0.0
6	60114715	108201782774	2018-06-04	0004	ТОВАР 4	1.0	--	100.0	100.0	424.0	0.0	0.0
1	61191640	108406418542	2018-06-07	0101	Самсэ 130:	1.0	шт	34.0	34.0	126.0	0.0	0.0
2	61411634	108207359837	2018-06-08	0008	Хлеб бородинский	1.0	--	35.0	35.0	105.0	0.0	0.0
4	62680608	108205647723	2018-06-12	0003	Хлеб на сыворотке 0.3 гр	1.0	--	12.0	12.0	120.0	0.0	0.0
5	63574358	108203694789	2018-06-09	0005	БИЛЕТ ВЗРОСЛЫЙ	1.0	--	120.0	120.0	360.0	0.0	0.0
6	63477898	108207707884	2018-06-13	0011	АЗСЕТА	1.0	--	9.0	9.0	496.0	0.0	0.0
7	65203807	108401779671	2018-06-18	0136	С - крабовый	1.0	--	40.0	40.0	0.0	360.0	0.0

## Duplicate rows

Most frequently occurring												
receiptid	kkt_sn	d_date	name	amount	unit	price	cost	nal	electron	avans		
3	62692882	108209950027	2018-06-06	0001	ТОВАР	1.0	--	250.0	250.0	7526.0	0.0	0.0
9	66248040	108201788101	2018-06-20	0004	4	1.0	--	100.0	100.0	15995.0	0.0	0.0
0	60114715	108201782774	2018-06-04	0004	ТОВАР 4	1.0	--	100.0	100.0	424.0	0.0	0.0
1	61191640	108405418542	2018-06-07	0101	Самка 130%	1.0	шт	34.0	34.0	128.0	0.0	0.0
2	61411634	108207358837	2018-06-08	0008	Хлеб бородинский	1.0	--	35.0	35.0	105.0	0.0	0.0
4	62980098	108205647723	2018-06-12	0003	Хлеб на сычужном 0.3 гр	1.0	--	12.0	12.0	120.0	0.0	0.0
6	63974738	10820384789	2018-06-09	0008	Билет ВЗРОСЛЫЙ	1.0	--	120.0	120.0	360.0	0.0	0.0
8	63477198	108207707384	2018-06-13	0011	ТАБЛЕТКА	1.0	--	9.0	9.0	496.0	0.0	0.0
7	65203807	108401779671	2018-06-18	0136	С-1 крабовый	1.0	--	40.0	40.0	0.0	360.0	0.0
8	65645217	108205304022	2018-06-19	0002	ПЛОД БОЛЬШОЙ	1.0	штука	140.0	140.0	1480.0	0.0	0.0