

# Overview

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Overview18Reproduction

Dataset statistics

Number of variables

24

Numeric

20

Missing cells

3580

Missing cells (%)

10.2%

Total size in memory

273.9 KiB

Average record size in memory

192.1 B

YData Profiling Report

OverviewVariables

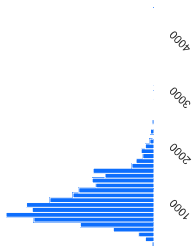
## Variables

Select Columns

### 1stFlrSF

Real number (ℝ)

Distinct	753	Minimum	334
Distinct (%)	51.6%	Maximum	4692
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1162.626712	Memory size	11.5 KiB



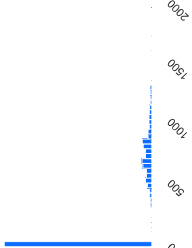
More details

### 2ndFlrSF

Real number (ℝ)

MissingZeros

Distinct	401	Minimum	0
Distinct (%)	29.2%	Maximum	2065
Missing	86	Zeros	781
Missing (%)	5.9%	Zeros (%)	53.5%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	348.5240175	Memory size	11.5 KiB



More details

BedroomAbvGr

Real number (ℝ)

Missing

Distinct	8	Minimum	0
Distinct (%)	0.6%	Maximum	8
Missing	99	Zeros	6
Missing (%)	6.8%	Zeros (%)	0.4%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	2.869213813	Memory size	11.5 KiB



More details

BsmtExposure

Text

Missing

Distinct	4
Distinct (%)	0.3%
Missing	38
Missing (%)	2.6%
Memory size	11.5 KiB



More details

BsmtFinSF1

Real number (ℝ)

Zeros

Distinct	637	Minimum	0
Distinct (%)	43.6%	Maximum	5644
Missing	0	Zeros	467
Missing (%)	0.0%	Zeros (%)	32.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	443.639726	Memory size	11.5 KiB



More details

BsmtFinType1

Text

Missing

Distinct	6
Distinct (%)	0.5%
Missing	145
Missing (%)	9.9%
Memory size	11.5 KiB



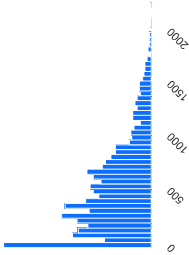
More details

BsmtUnfSF

Real number (ℝ)

Zeros

Distinct	780	Minimum	0
Distinct (%)	53.4%	Maximum	2336
Missing	0	Zeros	118
Missing (%)	0.0%	Zeros (%)	8.1%
Infinite	0	Negative	0



More details

EnclosedPorch

Real number (ℝ)

Missing

Zeros

Distinct	19	Minimum	0
Distinct (%)	14.0%	Maximum	286
Missing	1324	Zeros	116
Missing (%)	90.7%	Zeros (%)	7.9%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	25.3308235	Memory size	11.5 KiB



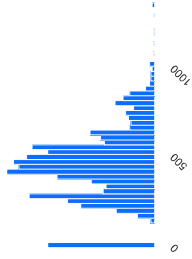
More details

GarageArea

Real number (ℝ)

Zeros

<b>Distinct</b>	441	<b>Minimum</b>	0
<b>Distinct (%)</b>	30.2%	<b>Maximum</b>	1418
<b>Missing</b>	0	<b>Zeros</b>	81
<b>Missing (%)</b>	0.0%	<b>Zeros (%)</b>	5.5%
<b>Infinite</b>	0	<b>Negative</b>	0
<b>Infinite (%)</b>	0.0%	<b>Negative (%)</b>	0.0%
<b>Mean</b>	472.980137	<b>Memory size</b>	11.5 KiB



[More details](#)

GarageFinish

Text

Missing

<b>Distinct</b>	3
<b>Distinct (%)</b>	0.2%
<b>Missing</b>	235
<b>Missing (%)</b>	16.1%
<b>Memory size</b>	11.5 KiB



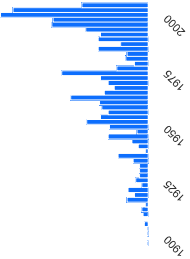
[More details](#)

GarageYrBlit

Real number (f64)

Missing

<b>Distinct</b>	97	<b>Minimum</b>	1900
<b>Distinct (%)</b>	7.0%	<b>Maximum</b>	2010
<b>Missing</b>	81	<b>Zeros</b>	0
<b>Missing (%)</b>	5.5%	<b>Zeros (%)</b>	0.0%
<b>Infinite</b>	0	<b>Negative</b>	0
<b>Infinite (%)</b>	0.0%	<b>Negative (%)</b>	0.0%
<b>Mean</b>	1978.506164	<b>Memory size</b>	11.5 KiB

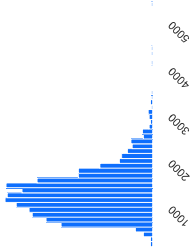


[More details](#)

GrLivArea

Real number (ℝ)

Distinct	861	Minimum	334
Distinct (%)	59.0%	Maximum	5642
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1515.463699	Memory size	11.5 KiB



[More details](#)

KitchenQual

Text

Distinct	4
Distinct (%)	0.3%
Missing	0
Missing (%)	0.0%
Memory size	11.5 KiB

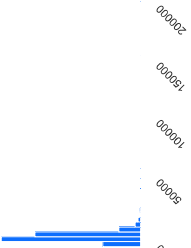


[More details](#)

LotArea

Real number (ℝ)

Distinct	1073	Minimum	1300
Distinct (%)	73.5%	Maximum	215245
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	10516.82808	Memory size	11.5 KiB



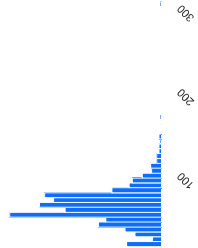
[More details](#)

LotFrontage

Real number (ℝ)

Missing

Distinct	110	Minimum	21
Distinct (%)	9.2%	Maximum	313
Missing	259	Zeros	0
Missing (%)	17.7%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%



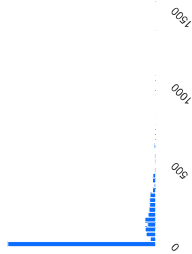
Mean	70.04995837	Memory size	11.5 KiB
More details			

MasVnrArea

Real number (ℝ)

Zeros

Distinct	327	Minimum	0
Distinct (%)	22.5%	Maximum	1600
Missing	8	Zeros	861
Missing (%)	0.5%	Zeros (%)	59.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	103.6852617	Memory size	11.5 KiB



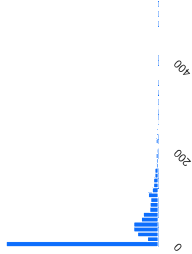
More details

OpenPorchSF

Real number (ℝ)

Zeros

Distinct	202	Minimum	0
Distinct (%)	13.8%	Maximum	547
Missing	0	Zeros	656
Missing (%)	0.0%	Zeros (%)	44.9%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	46.66027397	Memory size	11.5 KiB

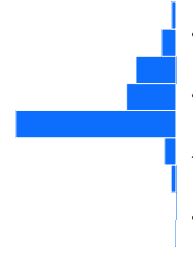


More details

OverallCond

Real number (ℝ)

Distinct	9	Minimum	1
Distinct (%)	0.6%	Maximum	9
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	5.575342466	Memory size	11.5 KiB

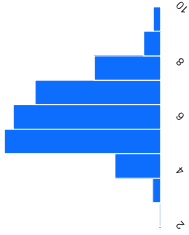


More details

OverallQual

Real number (ℝ)

Distinct	10	Minimum	1
Distinct (%)	0.7%	Maximum	10
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	6.099315068	Memory size	11.5 KiB



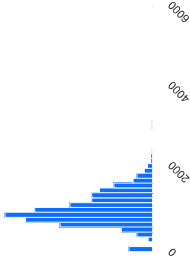
[More details](#)

TotalBsmtSF

Real number (ℝ)

Zeros

Distinct	721	Minimum	0
Distinct (%)	49.4%	Maximum	6110
Missing	0	Zeros	37
Missing (%)	0.0%	Zeros (%)	2.5%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1057.429452	Memory size	11.5 KiB



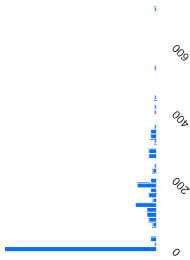
[More details](#)

WoodDeckSF

Real number (ℝ)

Missing   Zeros

Distinct	58	Minimum	0
Distinct (%)	37.4%	Maximum	736
Missing	1305	Zeros	78
Missing (%)	89.4%	Zeros (%)	5.3%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	103.7419355	Memory size	11.5 KiB

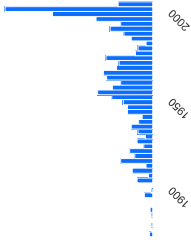


[More details](#)

YearBuilt

Real number (ℝ)

Distinct	112	Minimum	1872
Distinct (%)	7.7%	Maximum	2010
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1971.267808	Memory size	11.5 KiB

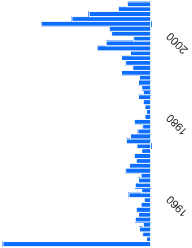


[More details](#)

YearRemodAdd

Real number (ℝ)

Distinct	61	Minimum	1950
Distinct (%)	4.2%	Maximum	2010
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	1984.865753	Memory size	11.5 KiB

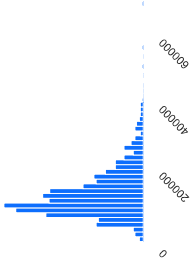


[More details](#)

SalePrice

Real number (ℝ)

Distinct	663	Minimum	34900
Distinct (%)	45.4%	Maximum	755000
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	180921.1959	Memory size	11.5 KiB



[More details](#)