

Overview

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Overview

Alerts 16

Reproduction

Dataset statistics

Number of variables	24
Number of observations	1048532
Missing cells	2648376
Missing cells (%)	10.5%
Duplicate rows	0
Duplicate rows (%)	0.0%
Total size in memory	1.0 GiB
Average record size in memory	1.0 KiB

Variable types

Numeric	8
Categorical	6
Text	9
DateTime	1

Variables

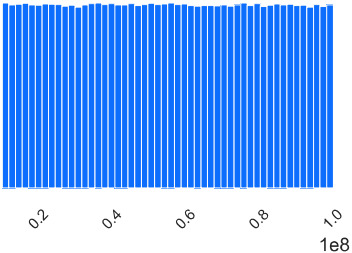
Select Columns

Application Number

Real number (\mathbb{R})

Unique

Distinct	1048532	Minimum	10000005
Distinct (%)	100.0%	Maximum	99999993
Missing	0	Zeros	0
Missing (%)	0.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	54955118	Memory size	8.0 MiB



More details

Gender

Categorical

Distinct	3	Male	576349
Distinct (%)	< 0.1%	Female	461887

Missing	0	Other	10296
Missing (%)	0.0%		
Memory size	53.9 MiB		

More details

State/UT

Categorical

Distinct	36	Gujarat	197845
Distinct (%)	< 0.1%	Maharash...	111407
Missing	0	Uttar Pra...	99415
Missing (%)	0.0%	Rajasthan	83064
		Karnataka	60533

Solar Data Analysis

District

Text

Acceptance Status

Categorical

High correlation

Distinct	2	Accepted	876634
Distinct (%)	< 0.1%	Rejected	171898
Missing	0		
Missing (%)	0.0%		
Memory size	57.0 MiB		

More details

Production Capacity (KW)

Categorical

Distinct	6	3 - 4 KW	734297
Distinct (%)	< 0.1%	4 - 5 KW	154161
Missing	0	5 - 6 KW	77084
Missing (%)	0.0%	2 - 3 KW	58091
Memory size	57.0 MiB	Above 6 ...	20914

[More details](#)

Vendor Organization

Categorical

Distinct	20	SkyPower...	82321
Distinct (%)	< 0.1%	BrightSun...	78633
Missing	0	GreenSpa...	74320
Missing (%)	0.0%	RadiantS...	74173
Memory size	67.9 MiB	SunWave ...	70074
		Other val...	669011

[More details](#)

Registration Date

Date

Distinct	366
----------	-----

Distinct (%)	< 0.1%
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Missing	0
---------	---

Missing (%)	0.0%
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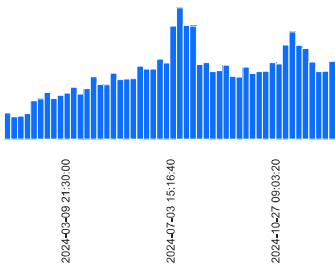
Memory size	8.0 MiB
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Minimum	2024-01-01 00:00:00
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Maximum	2024-12-31 00:00:00
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Invalid dates	0
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Invalid dates (%)	0.0%
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More details

Application Approved Date

Text

Distinct	366
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Memory size	58.6 MiB



More details

Vendor Selection Date

Text

Distinct	361
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Memory size	58.5 MiB



[More details](#)

Vendor Acceptance Date

Text

Distinct	356
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Memory size	58.3 MiB

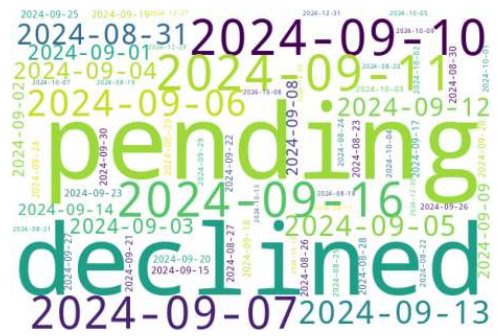


More details

Installation Date

Text

Distinct	349
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Memory size	58.1 MiB

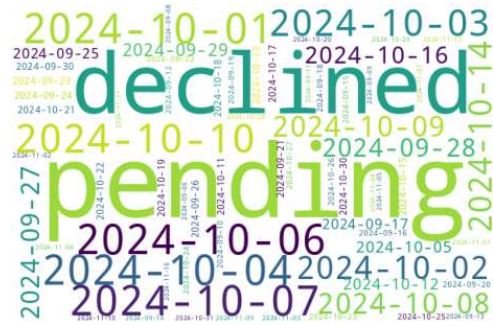


More details

Inspection Date

Text

Distinct	340
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Memory size	57.9 MiB

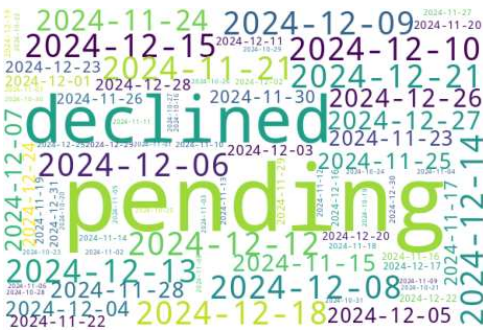


More details

Subsidy Redeemed Date

Text

Distinct	310
Distinct (%)	< 0.1%
Missing	0
Missing (%)	0.0%
Memory size	57.4 MiB

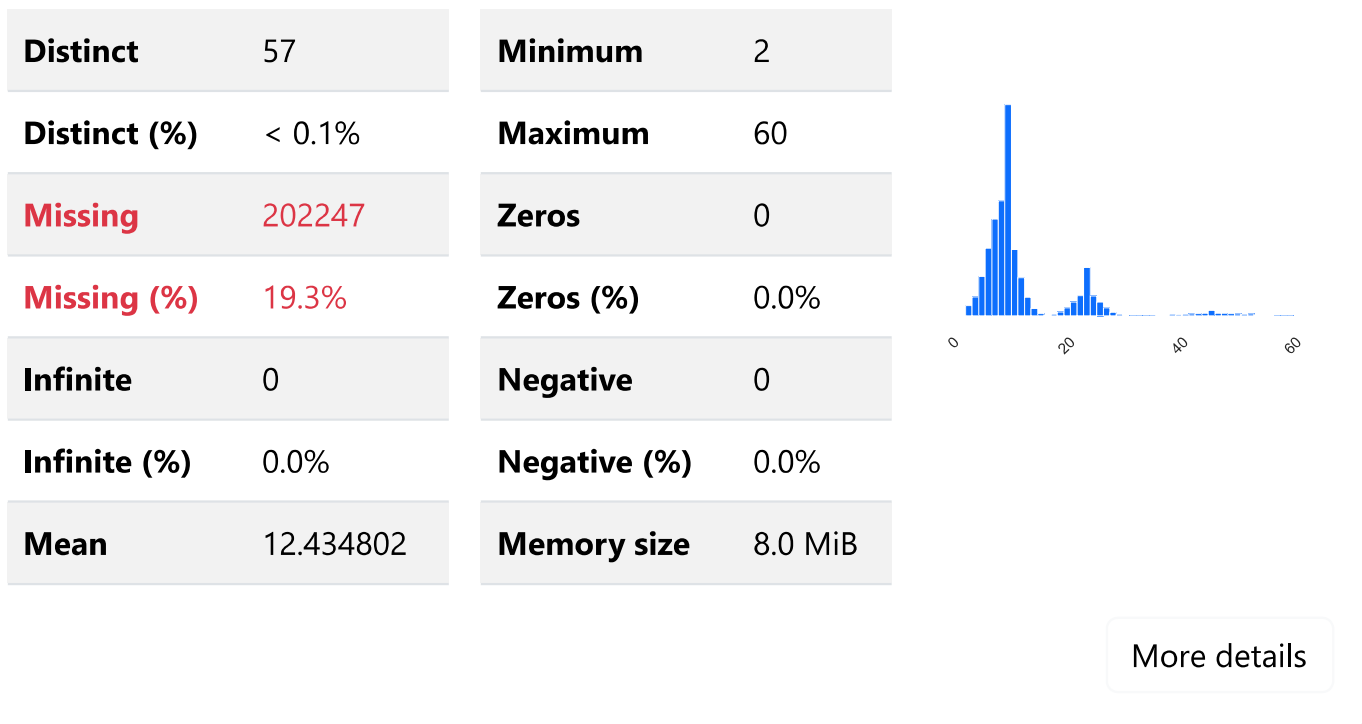


More details

Registration to Approval Days

Real number (\mathbb{R})

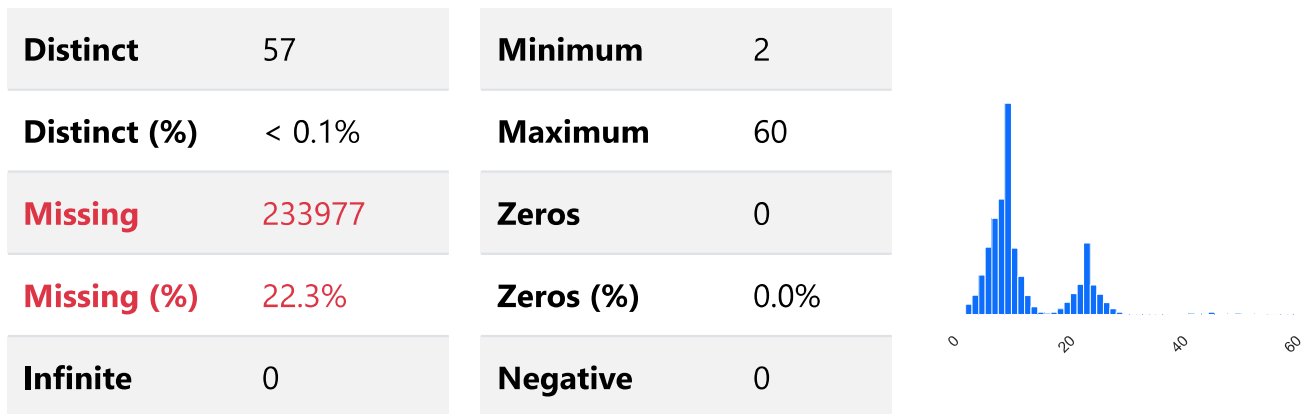
High correlation Missing



Approval to Vendor Selection Days

Real number (\mathbb{R})

High correlation Missing



Infinite (%)	0.0%
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Negative (%)	0.0%
--------------	------

Mean	12.522979
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Memory size	8.0 MiB
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[More details](#)

Vendor Selection to Acceptance Days

Real number (\mathbb{R})

High correlation

Missing

Distinct	57
----------	----

Minimum	2
---------	---

Distinct (%)	< 0.1%
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Maximum	60
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Missing	284452
---------	--------

Zeros	0
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Missing (%)	27.1%
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Zeros (%)	0.0%
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Infinite	0
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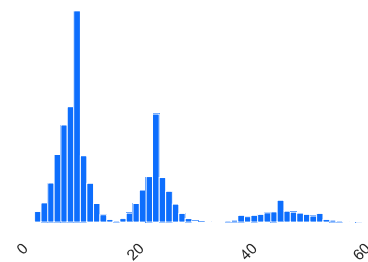
Negative	0
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Infinite (%)	0.0%
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Negative (%)	0.0%
--------------	------

Mean	17.060108
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Memory size	8.0 MiB
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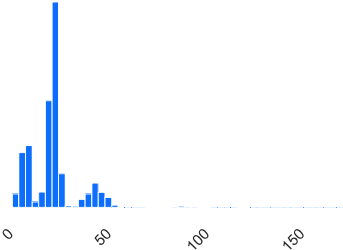
[More details](#)

Acceptance to Installation Days

Real number (\mathbb{R})

High correlation Missing

Distinct	163	Minimum	2
Distinct (%)	< 0.1%	Maximum	176
Missing	356903	Zeros	0
Missing (%)	34.0%	Zeros (%)	0.0%
Infinite	0	Negative	0
Infinite (%)	0.0%	Negative (%)	0.0%
Mean	24.013689	Memory size	8.0 MiB

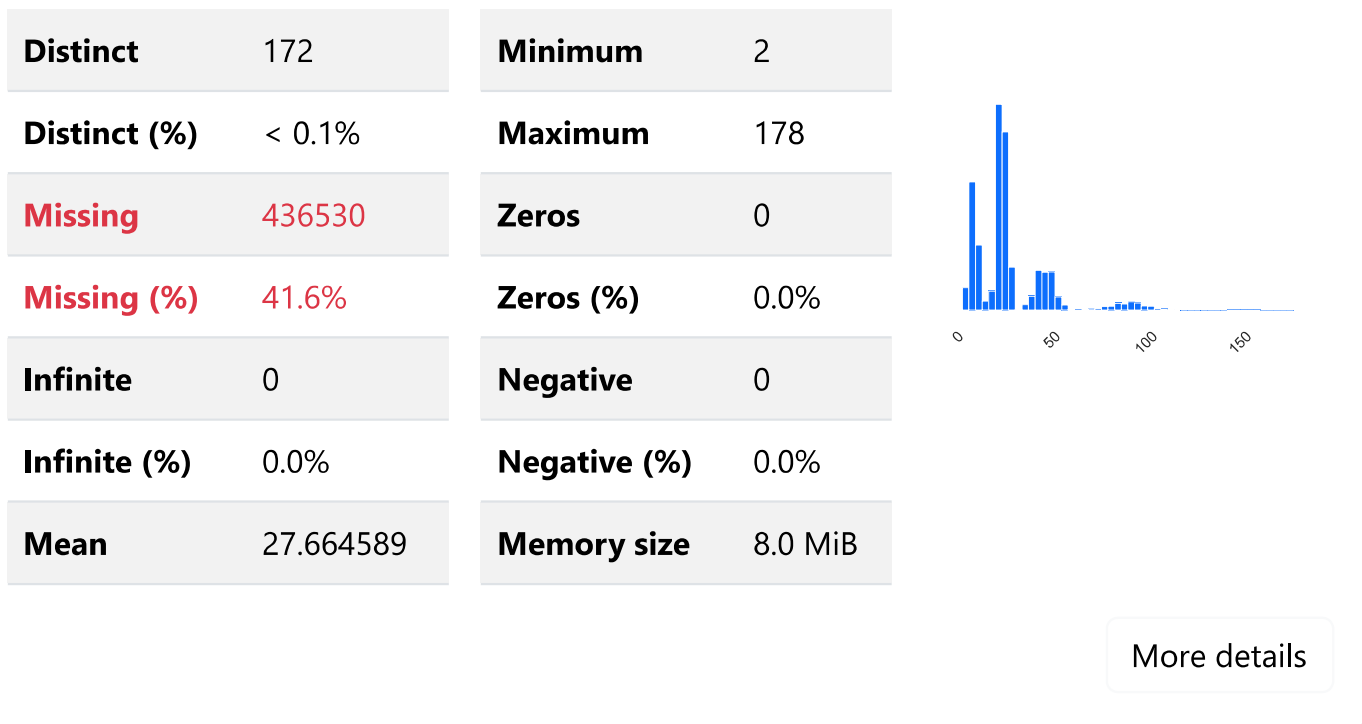


More details

Installation to Inspection Days

Real number (\mathbb{R})

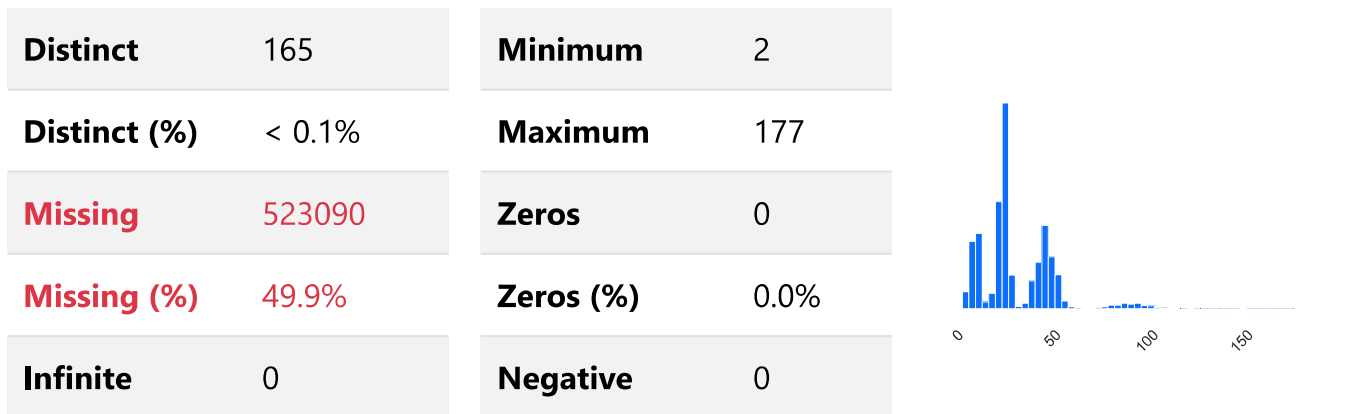
High correlation Missing



Inspection to Subsidy Redeemed Days

Real number (\mathbb{R})

High correlation Missing



Infinite (%)	0.0%
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Negative (%)	0.0%
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Mean	30.546022
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Memory size	8.0 MiB
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[More details](#)

Subsidy Redeemed to Released Days

Real number (\mathbb{R})

High correlation	Missing
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Distinct	176
----------	-----

Minimum	2
---------	---

Distinct (%)	< 0.1%
--------------	--------

Maximum	181
---------	-----

Missing	611177
---------	--------

Zeros	0
-------	---

Missing (%)	58.3%
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Zeros (%)	0.0%
-----------	------

Infinite	0
----------	---

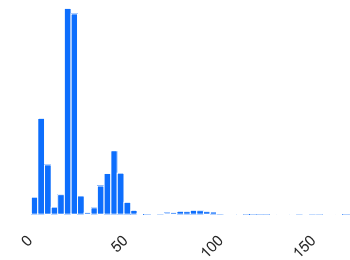
Negative	0
----------	---

Infinite (%)	0.0%
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Negative (%)	0.0%
--------------	------

Mean	28.417352
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Memory size	8.0 MiB
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[More details](#)

Interactions

Application Number

Registration to Approval Days

Approval to Vendor Selection Days

Vendor Selection to Acceptance Days

Acceptance to Installation Days

Installation to Inspection Days

Inspection to Subsidy Redeemed Days

Subsidy Redeemed to Released Days

Subsidy Redeemed to Released Days

Application Number

Registration to Approval Days

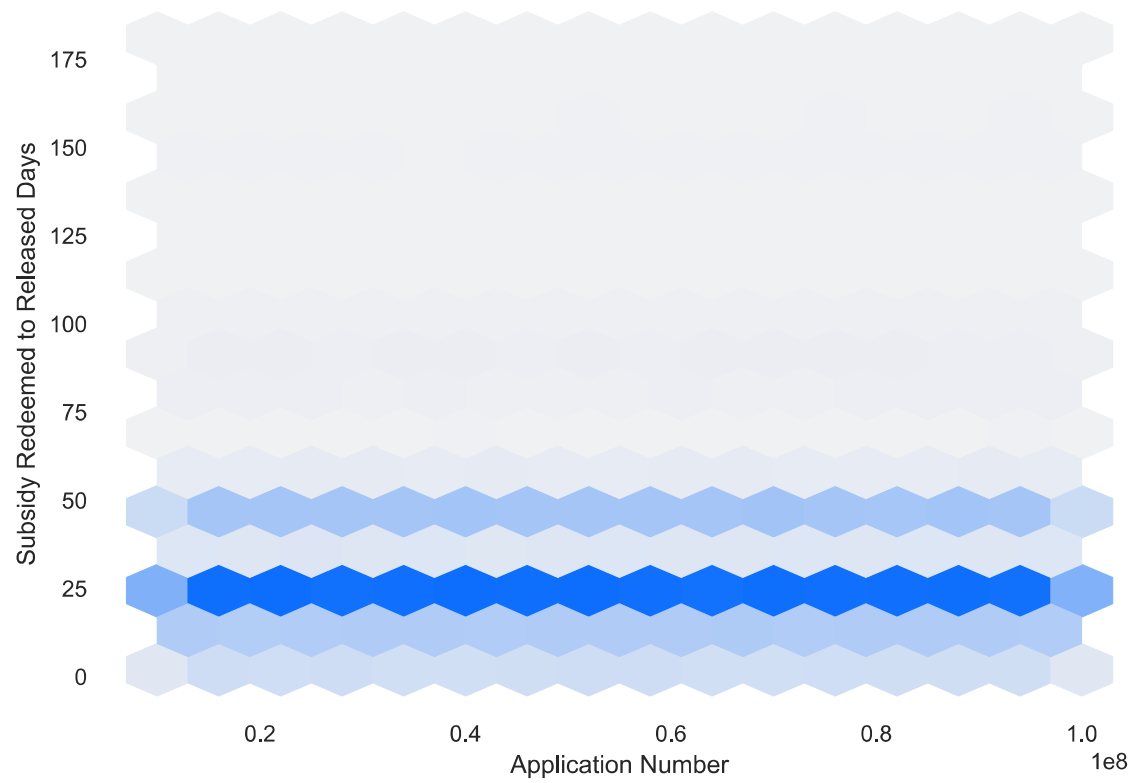
Approval to Vendor Selection Days

Vendor Selection to Acceptance Days

Acceptance to Installation Days

Installation to Inspection Days

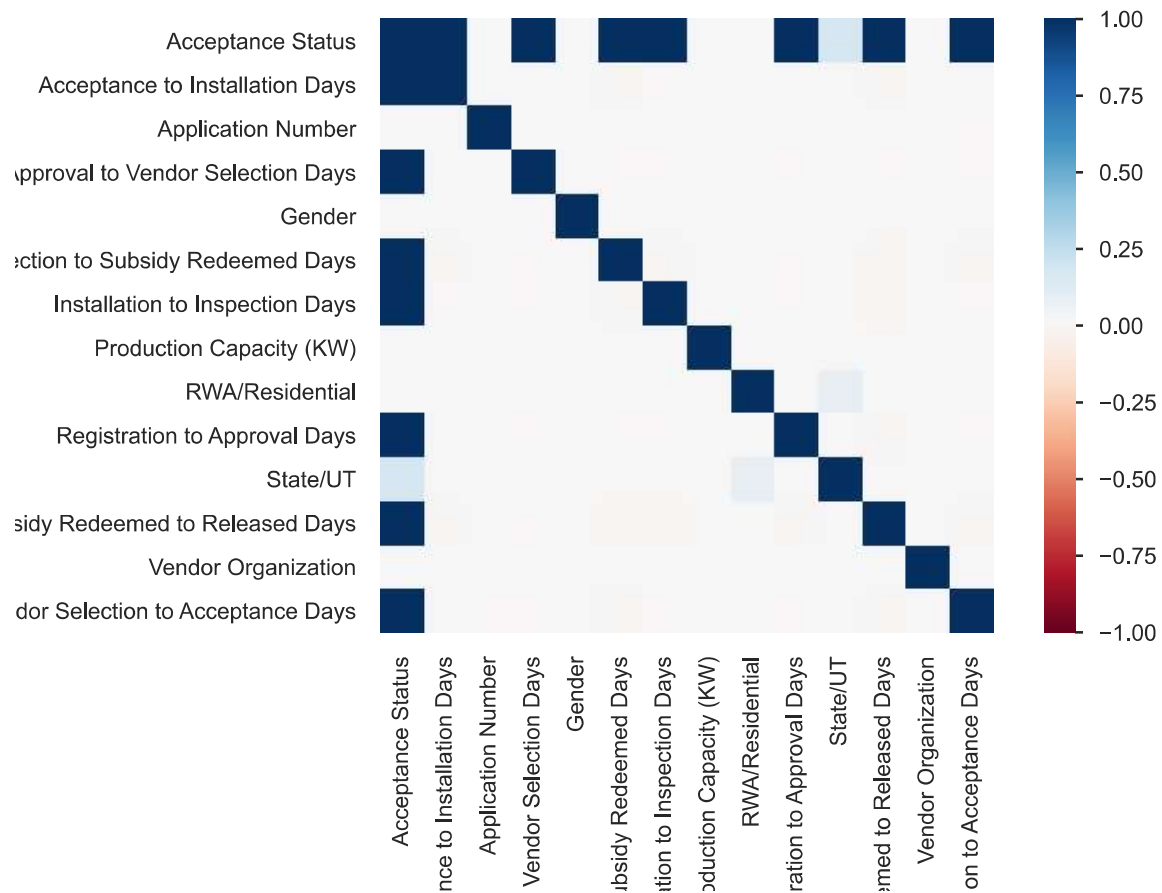
Inspection to Subsidy Redeemed Days



Correlations

Auto

Heatmap

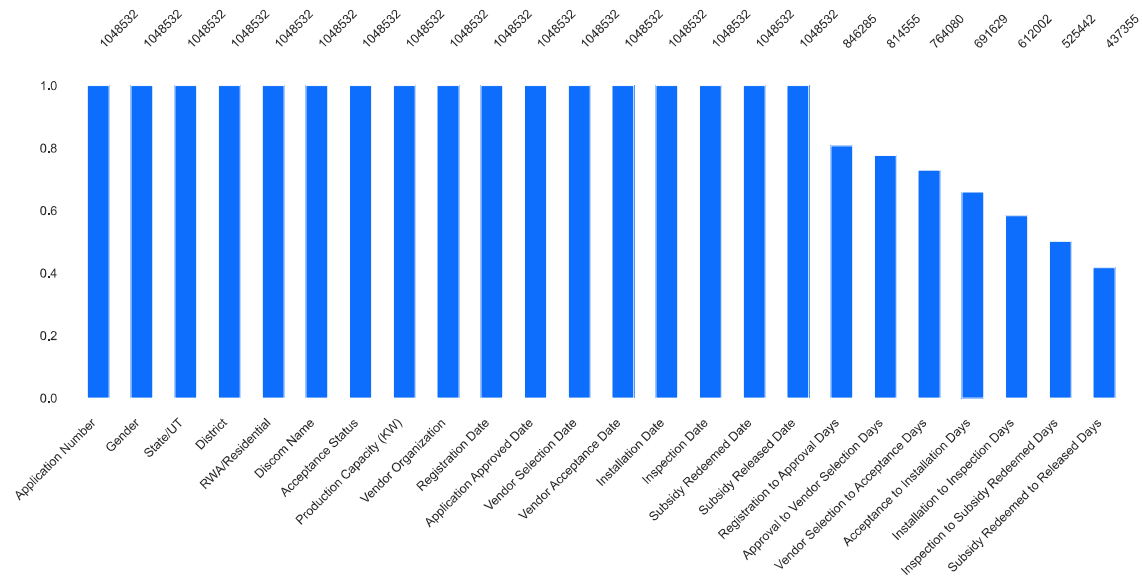
[Table](#)

Missing values

Count

Matrix

Heatmap



A simple visualization of nullity by column.

Sample

[First rows](#)[Last rows](#)

	Application Number	Gender	State/UT	District	RWA/Residential
0	77442871	Female	Mizoram	Lunglei	Residential
1	46760652	Female	Maharashtra	Nanded	Residential
2	50016740	Female	Madhya Pradesh	Sehore	Residential
3	13098830	Male	Andhra Pradesh	Nellore	Residential
4	62980262	Female	Bihar	Khagaria	RWA
5	50072448	Male	Maharashtra	Hingoli	Residential
6	25621825	Male	Sikkim	East Sikkim	RWA
7	60826911	Male	Odisha	Kandhamal	Residential
8	13990366	Female	Andhra Pradesh	Srikakulam	Residential
9	63207356	Female	Tamil Nadu	Mayiladuthurai	Residential



Report generated by [YData](#).