

Overview

Overview

Alerts 45

Reproduction

Dataset statistics

| | |
|-------------------------------|----------|
| Number of variables | 23 |
| Number of observations | 1563215 |
| Missing cells | 2595067 |
| Missing cells (%) | 7.2% |
| Duplicate rows | 0 |
| Duplicate rows (%) | 0.0% |
| Total size in memory | 274.3 MB |
| Average record size in memory | 184.0 B |

Variable types

| | |
|-------------|---|
| Numeric | 6 |
| Categorical | 7 |
| Text | 6 |
| DateTime | 3 |
| Boolean | 1 |

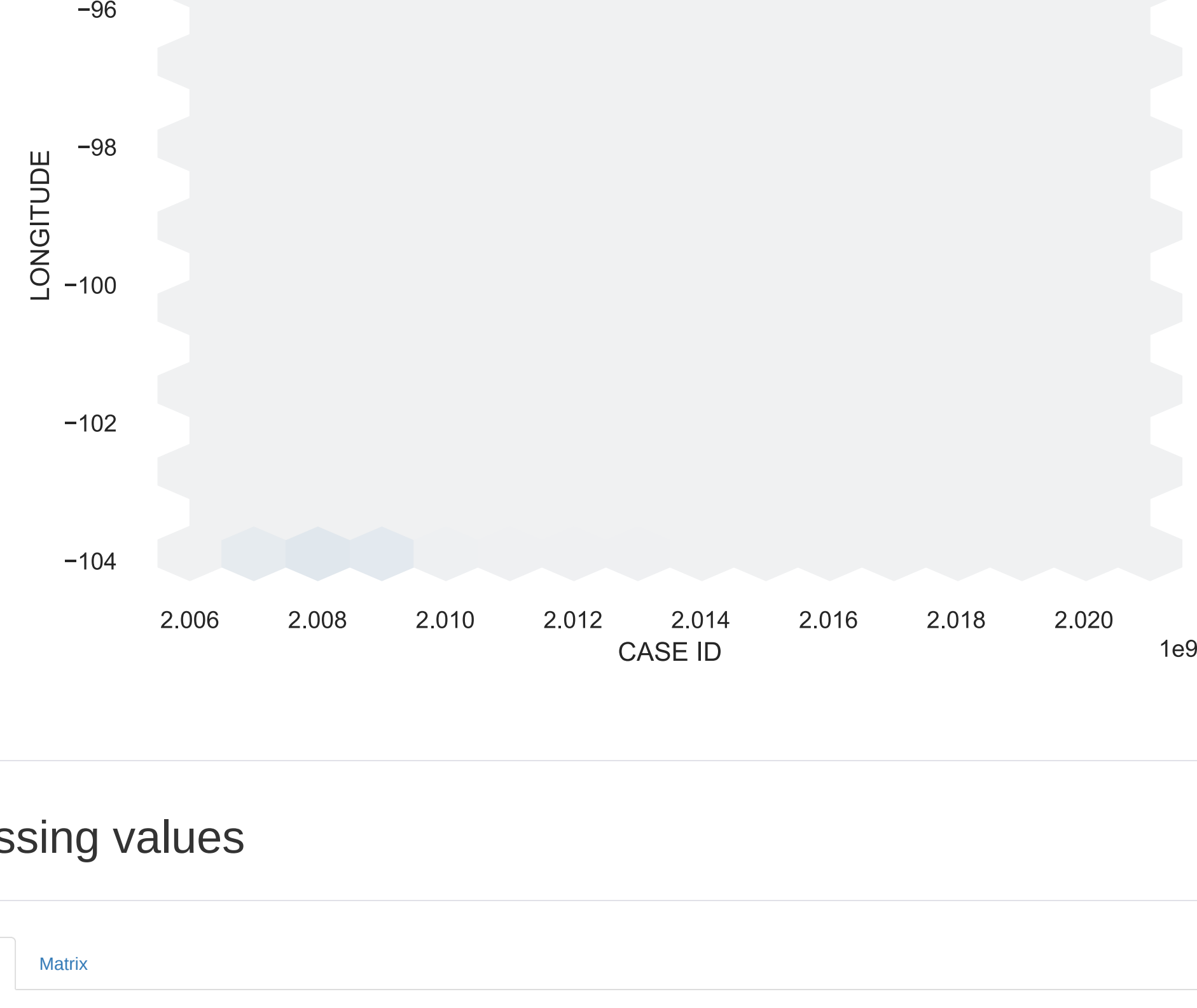
Variables

about Columns

Variables

| | | | |
|---|------------|---|--|
| SOURCE | | | |
| Categorical | | | |
| IMBALANCE | | | |
| Distinct | 21 | PHONE 1204236 | |
| Distinct (%) | < 0.1% | WEB 213721 | |
| Missing | 67 | EMAIL 4095 | |
| Missing (%) | < 0.1% | SYS 1490 | |
| Memory size | 11.9 MB | INSPE 1490 | |
| Other values ... 32690 | | | |
| More details | | | |
| DEPARTMENT | | | |
| Categorical | | | |
| IMBALANCE | | | |
| Distinct | 27 | NHS 78204 | |
| Distinct (%) | < 0.1% | Public Works 357187 | |
| Missing | 0 | Water Services 216892 | |
| Missing (%) | 0.0% | Parks and Rec 67994 | |
| Memory size | 11.9 MB | Health 39643 | |
| Other values ... 91866 | | | |
| More details | | | |
| WORK GROUP | | | |
| Text | | | |
| Distinct | 146 |  | |
| Distinct (%) | < 0.1% | | |
| Missing | 0 | | |
| Missing (%) | 0.0% | | |
| Memory size | 11.9 MB | | |
| More details | | | |
| TYPE | | | |
| Text | | | |
| Distinct | 296 |  | |
| Distinct (%) | < 0.1% | | |
| Missing | 0 | | |
| Missing (%) | 0.0% | | |
| Memory size | 11.9 MB | | |
| More details | | | |
| DETAIL | | | |
| Text | | | |
| Distinct | 574 |  | |
| Distinct (%) | < 0.1% | | |
| Missing | 0 | | |
| Missing (%) | 0.0% | | |
| Memory size | 11.9 MB | | |
| More details | | | |
| CREATION DATE | | | |
| Date | | | |
| Distinct | 5229 | Minimum 2006-12-29 00:00:00 | |
| Distinct (%) | 0.3% | Maximum 2021-10-28 00:00:00 | |
| Missing | 0 |  | |
| Missing (%) | 0.0% | | |
| Memory size | 11.9 MB | | |
| More details | | | |
| CREATION TIME | | | |
| Date | | | |
| Distinct | 1440 | Minimum 2024-02-28 00:00:00 | |
| Distinct (%) | 0.1% | Maximum 2024-02-28 23:59:00 | |
| Missing | 0 |  | |
| Missing (%) | 0.0% | | |
| Memory size | 11.9 MB | | |
| More details | | | |
| STATUS | | | |
| Categorical | | | |
| IMBALANCE | | | |
| Distinct | 6 | RESOL 153389 | |
| Distinct (%) | < 0.1% | CANC 13818 | |
| Missing | 0 | OPEN 12687 | |
| Missing (%) | 0.0% | DUP 1301 | |
| Memory size | 11.9 MB | ASSIG 49 | |
| More details | | | |
| EXCEEDED EST TIMEFRAME | | | |
| Boolean | | | |
| Distinct | 2 | False 483699 | |
| Distinct (%) | < 0.1% | True 1079493 | |
| Missing | 23 | (Missing) 23 | |
| Missing (%) | < 0.1% | | |
| Memory size | 3.0 MB | | |
| More details | | | |
| CLOSED DATE | | | |
| Date | | | |
| Distinct | 4995 | Minimum 2007-01-04 00:00:00 | |
| Distinct (%) | 0.3% | Maximum 2022-02-11 00:00:00 | |
| Missing | 12702 |  | |
| Missing (%) | 0.8% | | |
| Memory size | 11.9 MB | | |
| More details | | | |
| DAYS TO CLOSE | | | |
| Real number (R) | | | |
| IMBALANCE ZEROS | | | |
| Distinct | 2748 | Minimum -21 | |
| Distinct (%) | 0.2% | Maximum 4525 | |
| Missing | 26515 | Zeros 150614 | |
| Missing (%) | 1.7% | Zeros (%) 9.6% | |
| Infinite | 0 | Negative 29 | |
| Infinite (%) | 0.0% | Negative (%) < 0.1% | |
| Mean | 51.533404 | Memory size 11.9 MB | |
|  | | | |
| More details | | | |
| STREET ADDRESS | | | |
| Text | | | |
| Distinct | 277728 |  | |
| Distinct (%) | 17.8% | | |
| Missing | 24 | | |
| Missing (%) | < 0.1% | | |
| Memory size | 11.9 MB | | |
| More details | | | |
| ZIP CODE | | | |
| Real number (R) | | | |
| SKEWED | | | |
| Distinct | 65 | Minimum 4114 | |
| Distinct (%) | < 0.1% | Maximum 66203 | |
| Missing | 826 | Zeros 0 | |
| Missing (%) | 0.1% | Zeros (%) 0.0% | |
| Infinite | 0 | Negative 0 | |
| Infinite (%) | 0.0% | Negative (%) 0.0% | |
| Mean | 64126.843 | Memory size 11.9 MB | |
|  | | | |
| More details | | | |
| NEIGHBORHOOD | | | |
| Text | | | |
| IMBALANCE | | | |
| Distinct | 250 |  | |
| Distinct (%) | < 0.1% | | |
| Missing | 46106 | | |
| Missing (%) | 2.9% | | |
| Memory size | 11.9 MB | | |
| More details | | | |
| COUNTY | | | |
| Categorical | | | |
| IMBALANCE IMBALANCE | | | |
| Distinct | 13 | Jackson 116976 | |
| Distinct (%) | < 0.1% | Clay 246389 | |
| Missing | 66659 | Platte 60799 | |
| Missing (%) | 4.3% | CLAY 573 | |
| Memory size | 11.9 MB | Cass 228 | |
| Other values ... 292 | | | |
| More details | | | |
| POLICE DISTRICT | | | |
| Categorical | | | |
| IMBALANCE | | | |
| Distinct | 6 | Metro 353130 | |
| Distinct (%) | < 0.1% | East 374526 | |
| Missing | 35265 | Central 234327 | |
| Missing (%) | 2.3% | Shoal Creek 209760 | |
| Memory size | 11.9 MB | South 201726 | |
| More details | | | |
| PARCEL ID NO | | | |
| Real number (R) | | | |
| SKEWED ZEROS | | | |
| Distinct | 175953 | Minimum 0 | |
| Distinct (%) | 11.3% | Maximum 9.9589235 × 10 ⁴ | |
| Missing | 0 | Zeros 35266 | |
| Missing (%) | 0.0% | Zeros (%) 2.3% | |
| Infinite | 0 | Negative 0 | |
| Infinite (%) | 0.0% | Negative (%) 0.0% | |
| Mean | 106754.49 | Memory size 11.9 MB | |
|  | | | |
| More details | | | |
| LATITUDE | | | |
| Real number (R) | | | |
| Distinct | 157747 | Minimum 35.797519 | |
| Distinct (%) | 10.1% | Maximum 39.35464 | |
| Missing | 0 | Zeros 0 | |
| Missing (%) | 0.0% | Zeros (%) 0.0% | |
| Infinite | 0 | Negative 0 | |
| Infinite (%) | 0.0% | Negative (%) 0.0% | |
| Mean | 38.985272 | Memory size 11.9 MB | |
|  | | | |
| More details | | | |
| LONGITUDE | | | |
| Real number (R) | | | |
| Distinct | 126281 | Minimum -103.89058 | |
| Distinct (%) | 8.1% | Maximum -94.398375 | |
| Missing | 0 | Zeros 0 | |
| Missing (%) | 0.0% | Zeros (%) 0.0% | |
| Infinite | 0 | Negative 1563215 | |
| Infinite (%) | 0.0% | Negative (%) 100.0% | |
| Mean | -94.782875 | Memory size 11.9 MB | |
|  | | | |
| More details | | | |
| CATEGORY1 | | | |
| Text | | | |
| Distinct | 82 |  | |
| Distinct (%) | < 0.1% | | |
| Missing | 0 | | |
| Missing (%) | 0.0% | | |
| Memory size | 11.9 MB | | |
| More details | | | |
| CATEGORY2 | | | |
| Categorical | | | |
| IMBALANCE | | | |
| Distinct | 9 | Recycling 255683 | |
| Distinct (%) | < 0.1% | Roadways 74919 | |
| Missing | 1001657 | Pest 72093 | |
| Missing (%) | 64.1% | Buildings 72314 | |
| Memory size | 11.9 MB | Weeds 39304 | |
| Other values ... 891224 | | | |
| More details | | | |
| CATEGORY3 | | | |
| Categorical | | | |
| IMBALANCE | | | |
| Distinct | 3 | Alleys 74918 | |
| Distinct (%) | < 0.1% | Construction 72314 | |
| Missing | 1404943 | Ditch 10119 | |
| Missing (%) | 89.9% | | |
| Memory size | 11.9 MB | | |
| More details | | | |

Interactions

| | | | | | |
|---|---------------|----------|--------------|----------|-----------|
| CASE ID | DAYS TO CLOSE | ZIP CODE | PARCEL ID NO | LATITUDE | LONGITUDE |
| LONGITUDE | | | | | |
| CASE ID DAYS TO CLOSE ZIP CODE PARCEL ID NO LATITUDE | | | | | |
|  | | | | | |

Missing values

| | |
|---|--------|
| Count | Matrix |
|  | |
| A simple visualization of nullity by column. | |

Sample

Sample

First rows

Last rows

| CASE ID | SOURCE | DEPARTMENT | WORK GROUP | TYPE | DETAIL | CREATION DATE | CRE | |
|---------|------------|------------|---------------|--|----------------------|-------------------------|------------|------|
| 0 | 2019119972 | PHONE | NHS | NHS-Dangerous Buildings- | Dangerous Building | Standard | 06/24/2019 | 07.4 |
| 1 | 2019207923 | WEB | Public Works | Public Works-Street and Traffic-District 1 | Crack | District 1 | 12/22/2019 | 07.5 |
| 2 | 2021009376 | PHONE | NHS | NHS-Dangerous Buildings- | Dangerous Building | Standard | 01/19/2021 | 02.4 |
| 3 | 2020149407 | PHONE | NHS | NHS-Neighborhood Preservation- | Property Maintenance | Other Property Issue | 11/25/2020 | 09.1 |
| 4 | 2020054721 | WEB | Parks and Rec | Parks and Rec-Central Region- | Park Maintenance | Central | 04/18/2020 | 05.1 |
| 5 | 2019182182 | PHONE | NHS | NHS-Dangerous Buildings- | Dangerous Building | Standard | 10/21/2019 | 10.2 |
| 6 | 2019184705 | WEB | NHS | NHS-Solid Waste- | Recycling | Missed by City | 10/25/2019 | 10.0 |
| 7 | 2019184590 | WEB | Parks and Rec | Parks and Rec-Landscape Services-Forestry | Trimming | Tree Limbs | 10/25/2019 | 04.4 |
| 8 | 2020095175 | PHONE | NHS | NHS-Dangerous Buildings- | Dangerous Building | Standard | 07/13/2020 | 08.0 |
| 9 | 2015094486 | PHONE | NHS | NHS-Solid Waste-Administration | Services | Service Issue / Problem | 08/07/2015 | 01.4 |