Data Quality Report

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# Overview Description of Data

Data represent Credit Card Transaction.

Data contains 9 features(attributes) and 1 label of 96753 instances.

# Table for All Fields

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| # | Field Name | Field Type | #  missing | Count | Unique | % populated | Mean | Std | Most  Common | 0 |
| 2 | Cardnum | categorical | 0 | 96753 | 1645 | 100% | / | / | 5142148452 |  |
| 3 | Date | datetime | 0 | 96753 | 365 | 100% | / | / | 2010/02/28 | 0 |
| 4 | Merchnum | categorical | 0 | 93378 | 13091 | 96.51% | / | / | 930090121224 | 0 |
| 5 | Merch description | categorical | 0 | 96753 | 13126 | 100% | / | / | GSA-FSS-ADV | 0 |
| 6 | Merch state | categorical | 0 | 95558 | 227 | 98.76% | / | / | TN | 0 |
| 7 | Merch zip | categorical | 0 | 92097 | 4656 | 95.18% | / | / | 38118 | 0 |
| 8 | Transtype | categorical | 0 | 96753 | 4 | 100% | / | / | P | 0 |
| 9 | Amount | float | 0 | 96753 | / | 100% | 427.9 | 10006.1 | / | 0 |
| 10 | Fraud | categorical | 0 | 96753 | 2 | 100% | / | / | 0 | 0 |