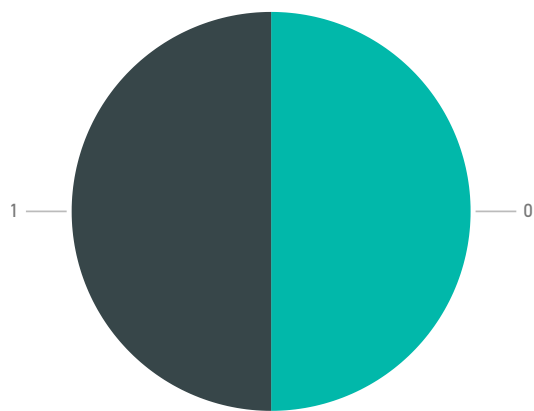
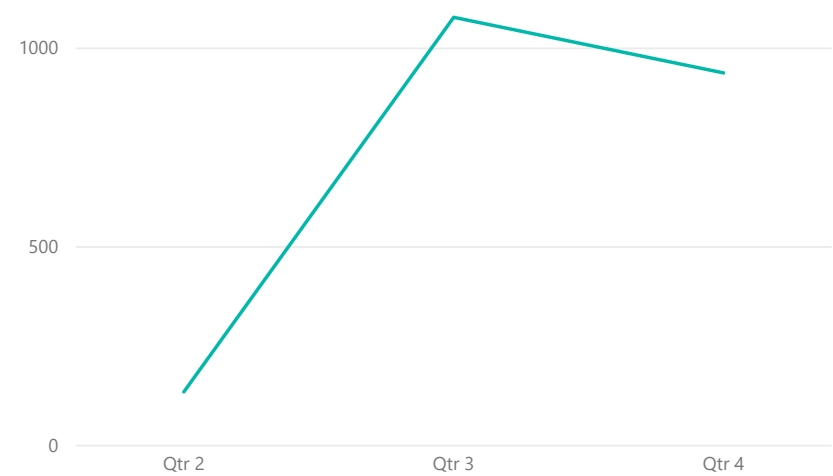


Credit Card Transaction Fraud Detection-Dataset Validation Report

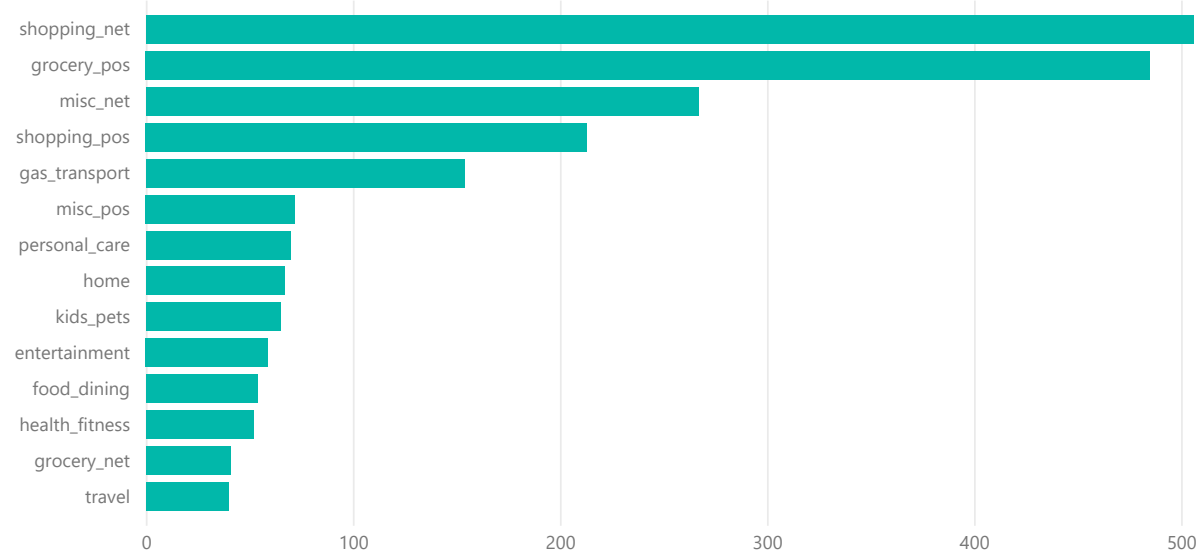
Fraud\_Percents by Countfraud



Fraud by Quarter



Fraud by Category



| merchant                            | amount | city             | state |
|-------------------------------------|--------|------------------|-------|
| fraud_Bailey-Morar                  | 111.78 | Waupaca          | WI    |
| fraud_Bogisich-Weimann              | 111.78 | Basye            | VA    |
| fraud_Bogisich-Weimann              | 111.78 | Harrington Park  | NJ    |
| fraud_Dibbert and Sons              | 111.78 | Lanark Village   | FL    |
| fraud_Goodwin-Nitzsche              | 111.78 | Syracuse         | MO    |
| fraud_Grimes LLC                    | 111.78 | Huntington Beach | CA    |
| fraud_Heathcote LLC                 | 111.78 | Pointe Aux Pins  | MI    |
| fraud_Homenick LLC                  | 111.78 | Burlington       | WA    |
| fraud_Kovacek, Dibbert and Ondricka | 111.78 | Cowlesville      | NY    |
| fraud_Kutch and Sons                | 111.78 | Jefferson        | NY    |
| fraud_Miller-Hauck                  | 111.78 | Arcadia          | MI    |
| fraud_Moen, Reinger and Murphy      | 111.78 | Fulton           | SD    |
| fraud_Morissette-Schaefer           | 111.78 | Clutier          | IA    |
| fraud_Mosciski, Gislason and Mertz  | 111.78 | Harborcreek      | PA    |
| fraud_Schmitt Ltd                   | 111.78 | Clarks Mills     | PA    |
| fraud_Wolf Inc                      | 111.78 | Plymouth         | CT    |