

Transaction
Monitoring and
Anomaly
Detection
Dashboard

Overview

Flagged Incidents

Total transactions

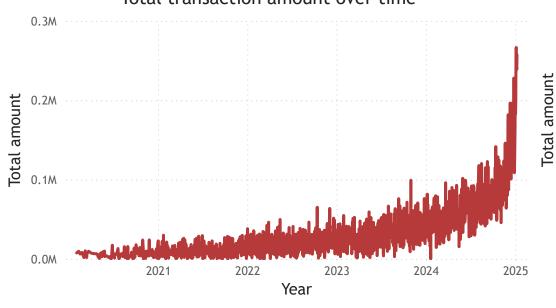
10K

Total amount 50M

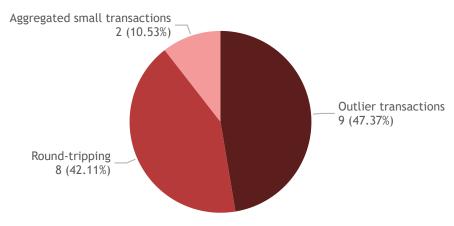
## Number of transactions by originating location



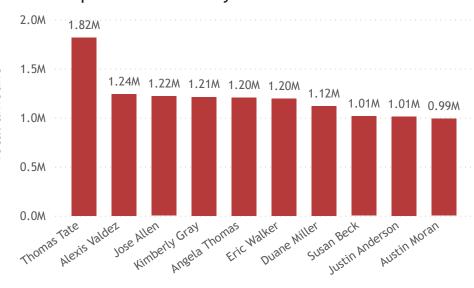
### Total transaction amount over time



## Breakdown of flagged incidents



#### Top 10 customers by transaction volume



Flagged incidents

19

Total flagged amount

464.21K

Overview

Flagged Incidents

Account 1	Account 2	Number of transactions	Total amount
5	5	4	26,230.15
31	31	3	18,540.80
94	141	3	11,544.47
46	27	3	11,071.98
40	40	3	10,904.95
15	96	3	9,206.40
107	42	3	6,952.88
11	7	3	6,646.82
Total			101,098.45

# Round-tripping transactions

Repeatedly transferring the same amount between two accounts on the same date to obscure the true origin or purpose of the funds.

# Aggregated small transactions

Multiple small transactions (below \$3,000) originating from the same account, where the cumulative amount exceeds a threshold of \$10,000 within a 7-day period.





#### Top: Transaction ID / Bottom: Account ID

Average transaction amountOutlier transactions

# **Outlier transactions**

Unusually large transactions that exceed three times the average transaction amount for an account.