



Power BI

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Anomaly_Data-Dashboard

Year, Quarter, Month

2021

Qtr 1

Qtr 2

Qtr 3

Qtr 4

type

CASH_IN

CASH_OUT

DEBIT

PAYMENT

TRANSFER

step

1

30



Ask a question
about your data



Try one of these to get
started

total_amount

92.40bn

total_newbalanceDest

655.43bn

total_newbalanceOrig

524.57bn

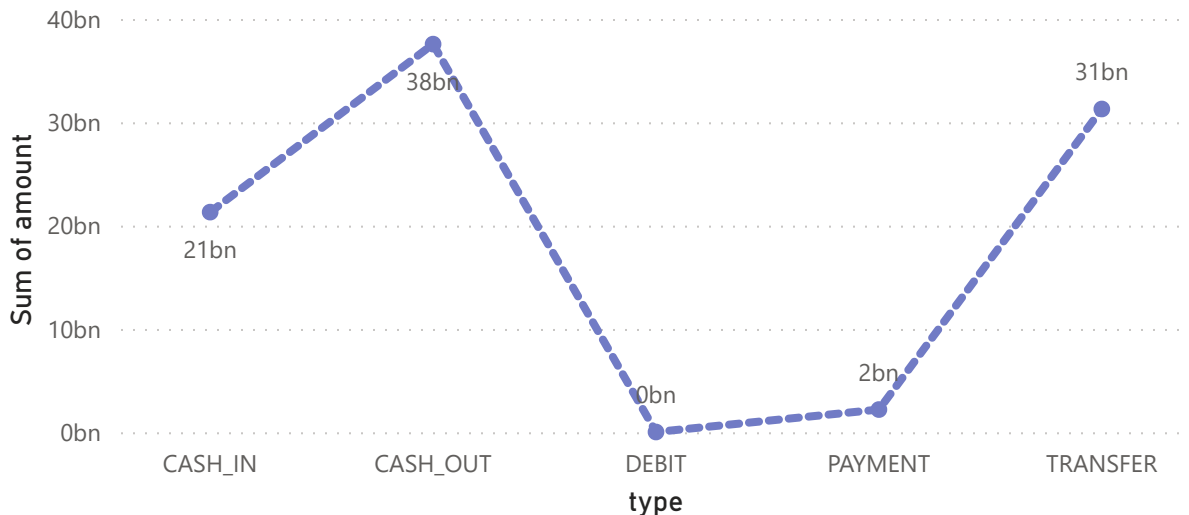
total old balanceOrig

513.26bn

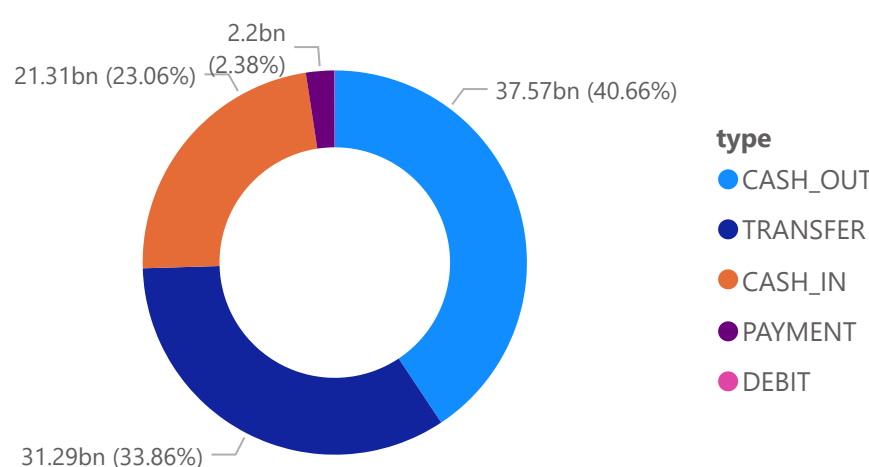
total old balanceDest

560.09bn

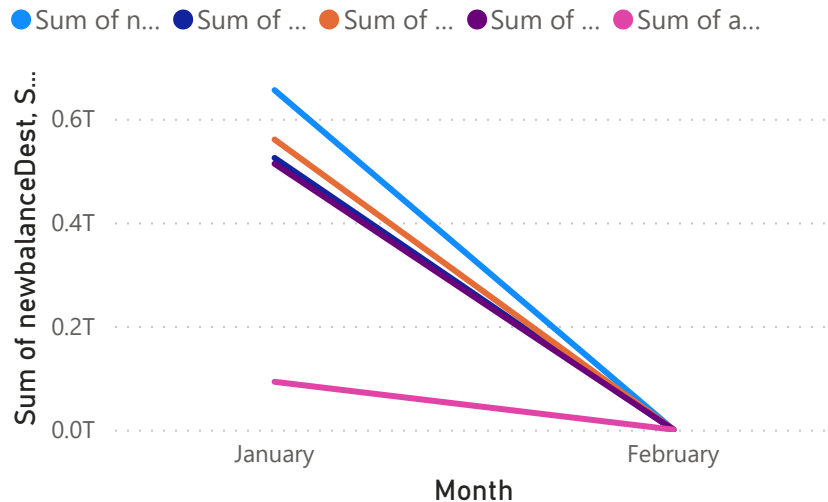
Amount by type



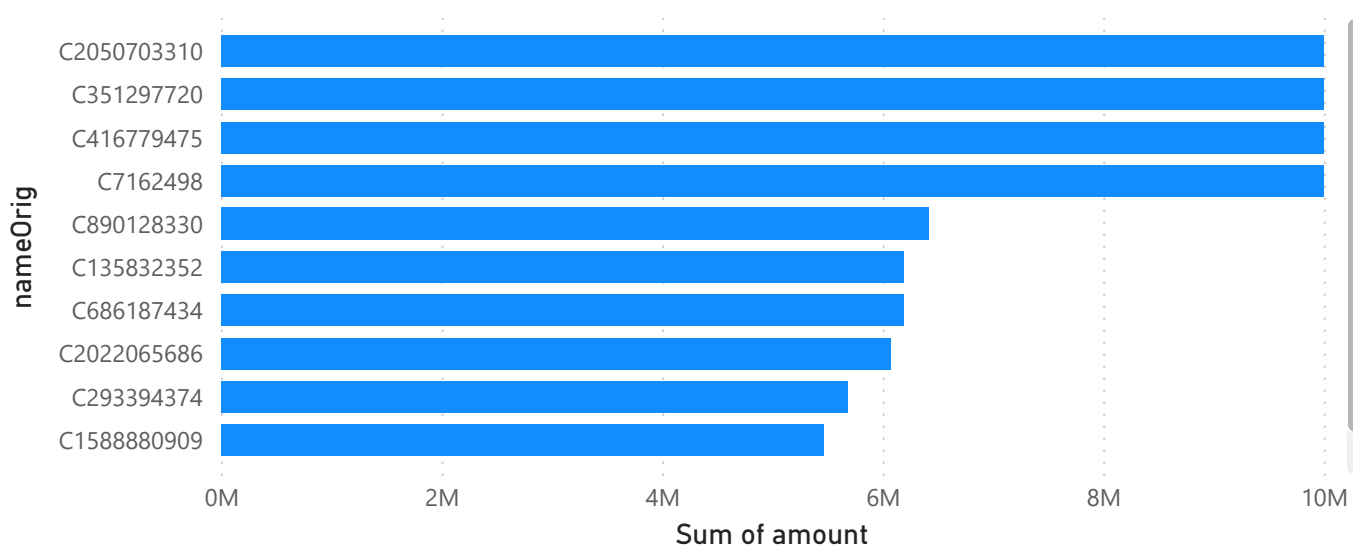
Amount of various type



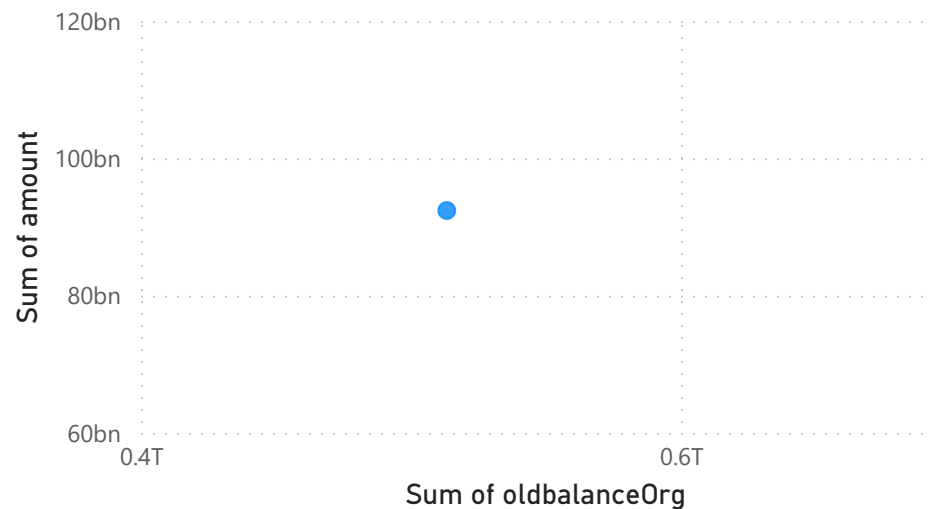
Line Chart to display transaction patterns



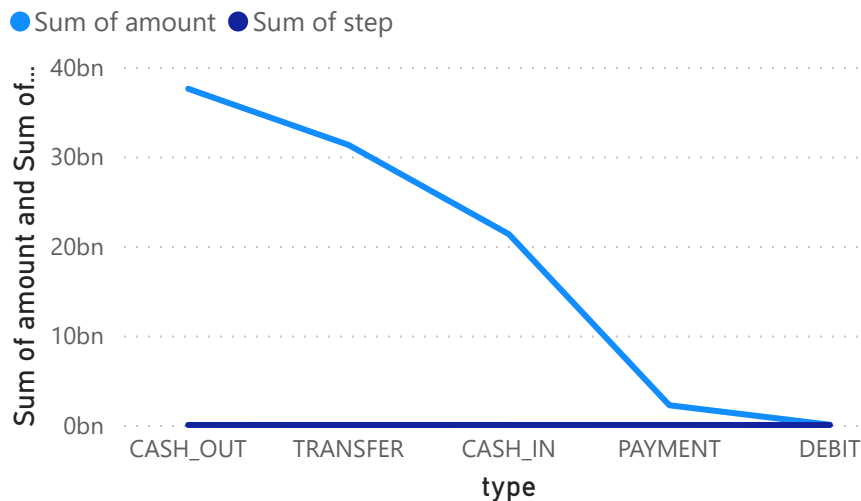
Merchants having top 10 transactions



OldbalanceOrg VS amount



total amount and step by type of transaction



Drill Through

DAX

Tooltip

Bookmarks

Insights

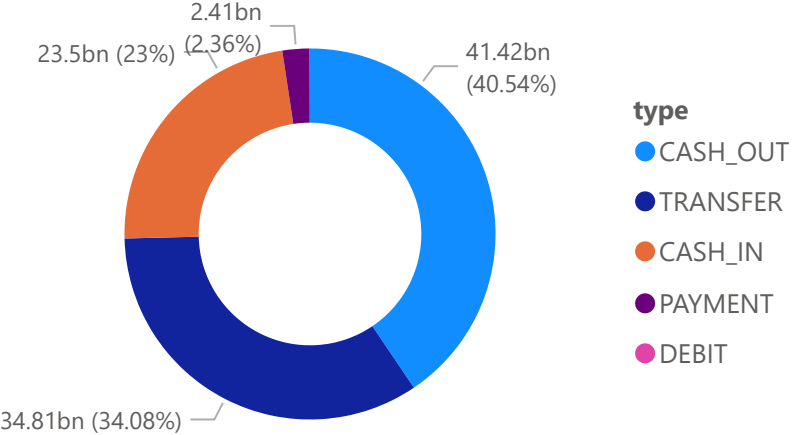


Sum of amount	nameOrig	Sum of isFraud	Sum of step	type
2,37,141.59	C1000035425	0	15	CASH_IN
4,51,174.06	C1000037689	0	10	CASH_IN
2,955.97	C1000079132	0	9	CASH_IN
56,433.41	C1000088529	0	20	CASH_IN
95,198.96	C1000097945	0	16	CASH_IN
2,44,593.51	C100013498	0	20	CASH_IN
1,41,663.91	C100015903	0	15	CASH_IN
1,48,288.22	C1000169903	0	19	CASH_IN
2,03,203.88	C1000170675	0	13	CASH_IN
22,458.20	C1000176700	0	18	CASH_IN
1,58,429.53	C1000183504	0	9	CASH_IN
1,34,280.01	C1000198697	0	18	CASH_IN
2,50,098.55	C1000207347	0	18	CASH_IN
3,98,553.14	C1000215374	0	19	CASH_IN
1,62,472.67	C100022590	0	8	CASH_IN
10,237.30	C1000232082	0	11	CASH_IN
18,633.40	C1000241759	0	17	CASH_IN
1,88,817.55	C1000248883	0	33	CASH_IN
1,19,260.86	C1000262126	0	14	CASH_IN
2,66,156.61	C1000264406	0	10	CASH_IN
20,233.67	C1000274721	0	13	CASH_IN
4,04,219.10	C1000275423	0	10	CASH_IN
1,75,781.56	C1000281217	0	9	CASH_IN
23,49,52,62,119.68		0	2284898	





total amount by type





DAX function in Anomaly_data

AVERAGE TRANSACTION

161.94K

COUNT OF CREDIT CARD TRANSACTION

count of credit card transaction

137157

HIGHEST FRAUD TRANSACTION

10M

SIGNIFICANT CHANGE IN TRANSACTION

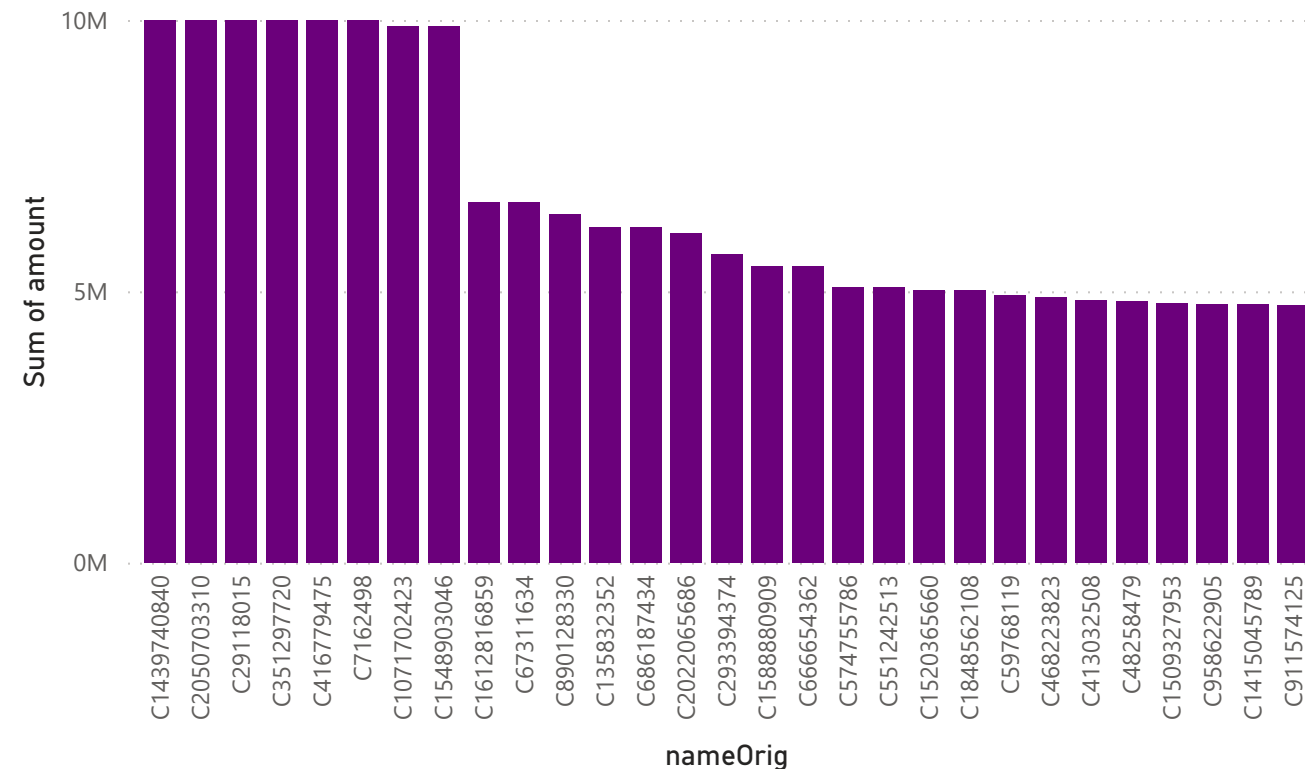
-35.80

% OF FRAUD TRANSACTION

0.06

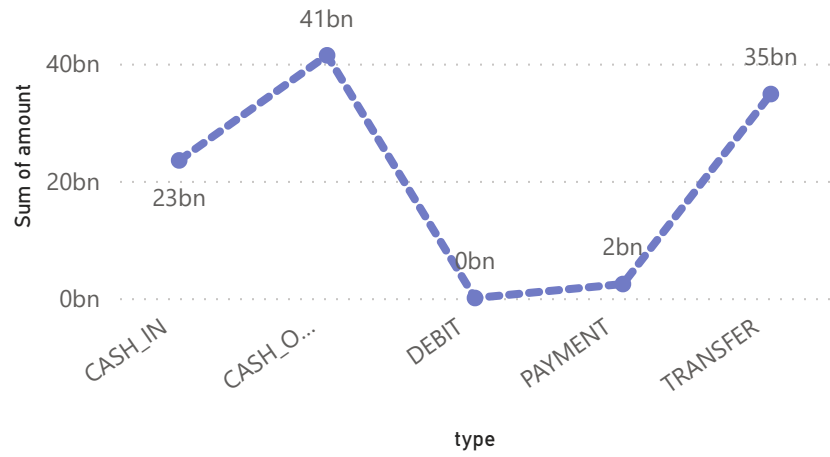
DISTRIBUTION

Distribution ● high ● low ● medium ● very high

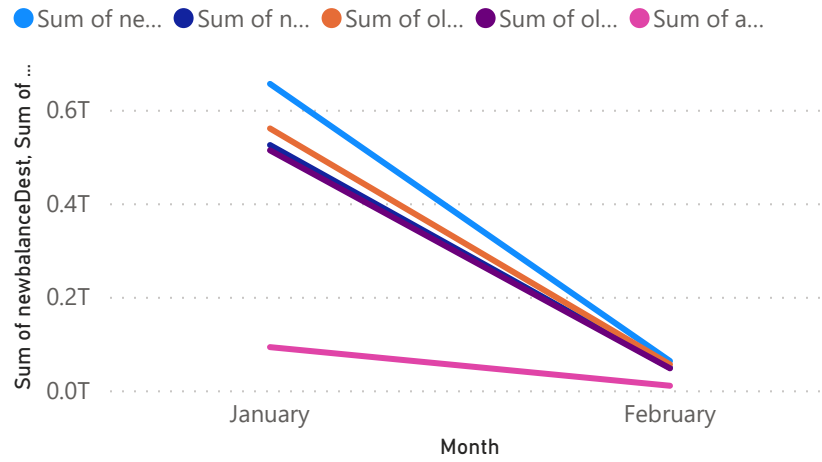




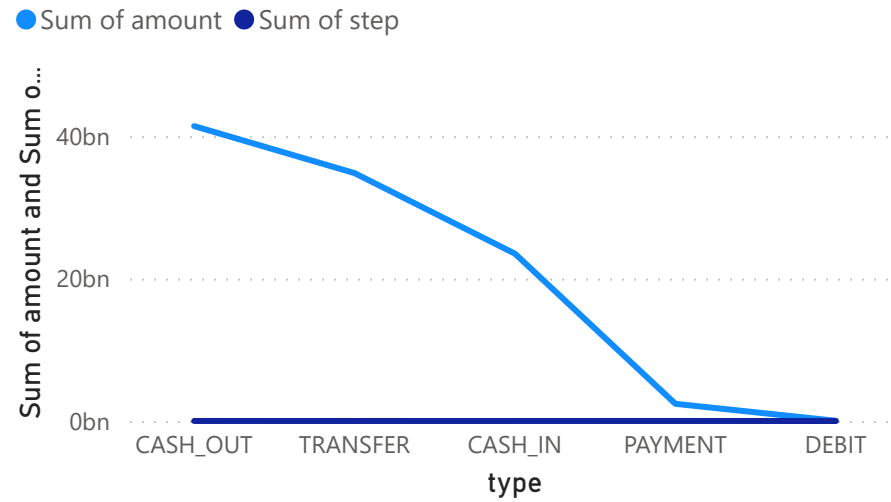
line 1



line 2



line 3



Line Charts

Pie Chart

Scatter Plot

- *The average transaction is 161.94k
- *Significant change in transaction is -35.80
- *0.06 percentage is fraud transaction
- *Type cash out has highest amount of transaction
- *tooltip for different type of transaction is created and it is linked to other things
- *Drillthrough is performed