

# ANOMALY ANALYSIS DASHBOARD



Home

Drillthr...

tooltip

Charts

Tooltip\_1

102.1...

Sum of amount

10M

Sum of step

572.89bn

Sum of newbalanceOrig

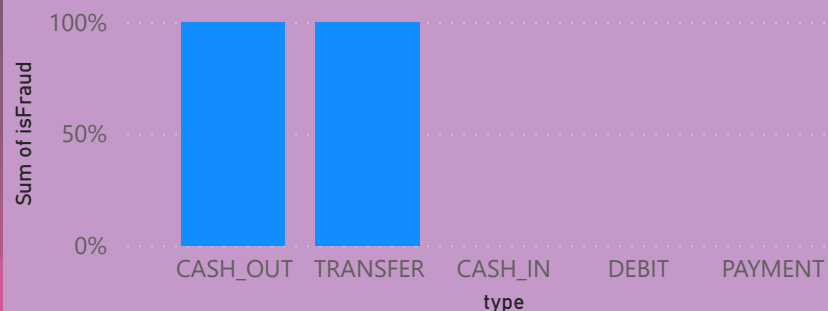
560.28...

Sum of oldbalanceOrg

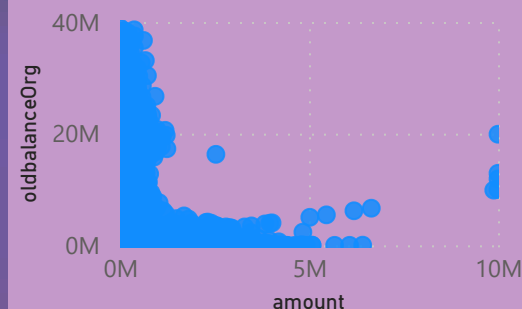
type

- ☐ CASH\_IN
- ☐ CASH\_OUT
- ☐ DEBIT
- ☐ PAYMENT

Potential Anomalies



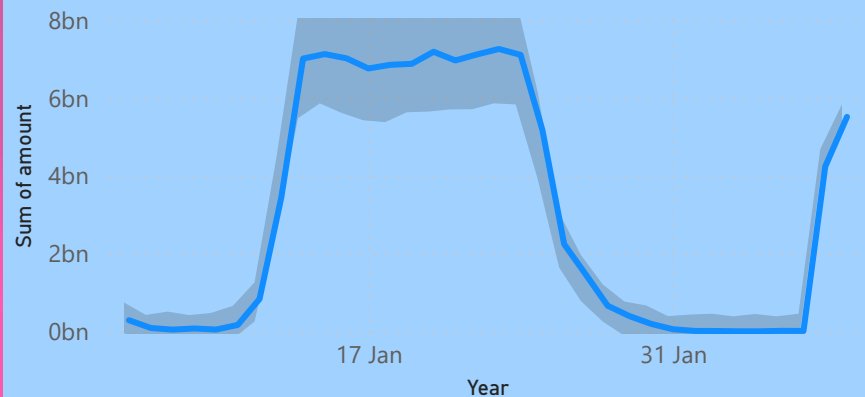
Amount vs oldbalanceOrg



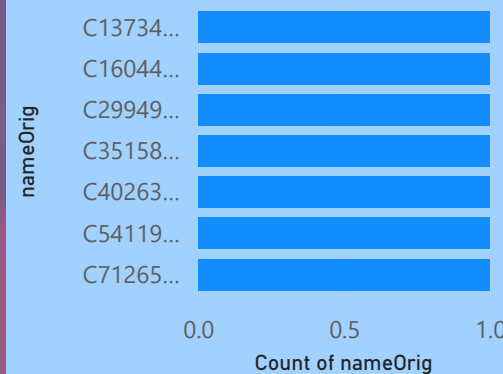
Year, Quarter, Mo...

- ☒ 2021
- ☒ Qtr 1
- ☒ Qtr 2
- ☒ Qtr 3
- ☒ Qtr 4

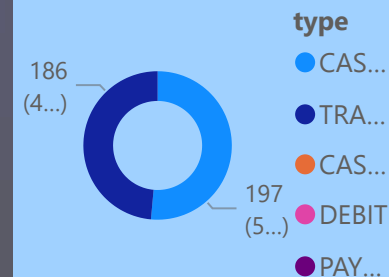
Sum of amount by Year, Quarter, Month and Day



Top 10 Merchant(Transactions)



Fraud VS type



# DASH BOARD



Home

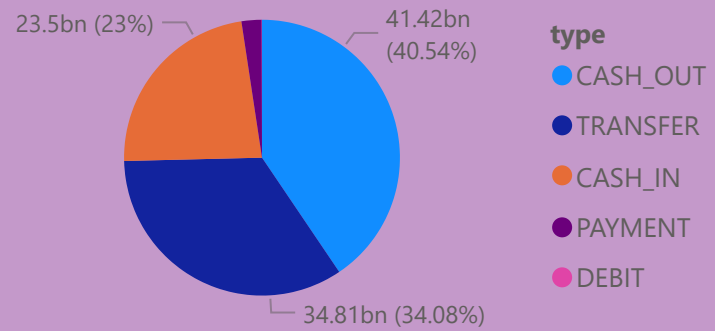
Drillthr...

tooltip

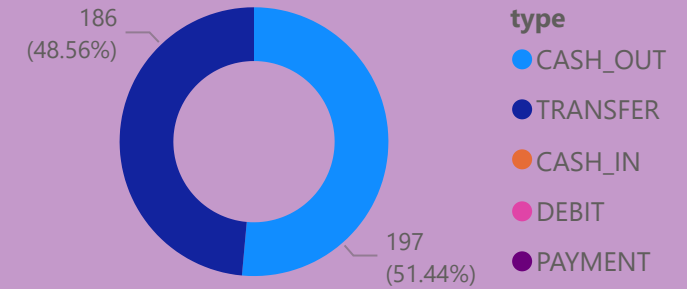
Charts

Tooltip\_1

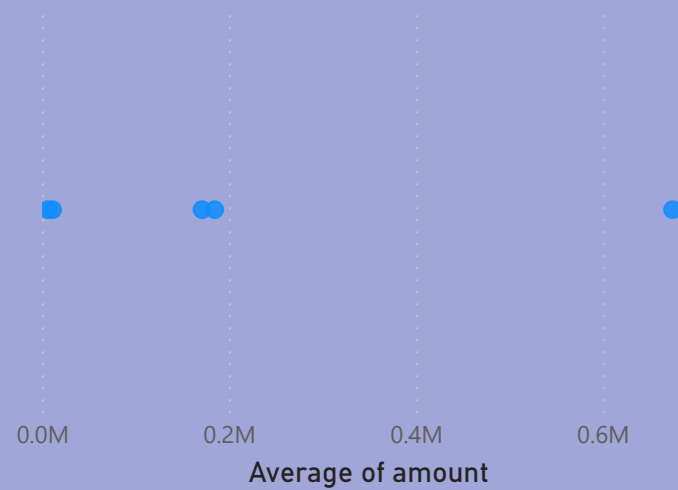
## Sum of amount by type



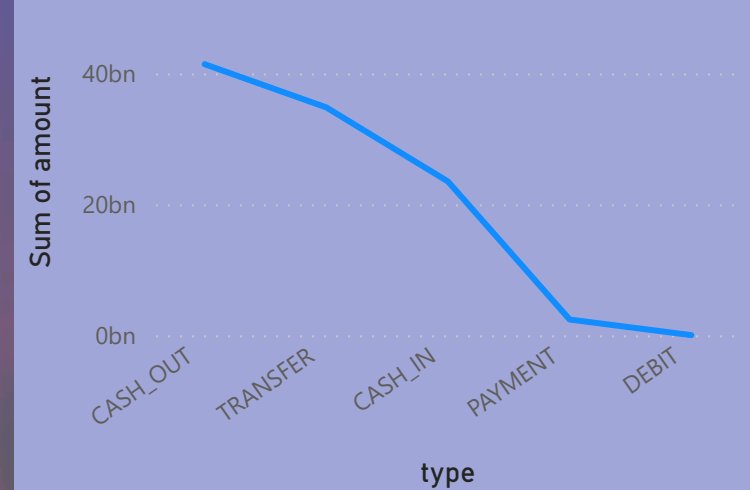
## Sum of isFraud by type



## Transaction Pattern over Type



## Sum of Amount by type





Home

Drillthr...

tooltip

Charts

Tooltip\_1

# DASH BOARD

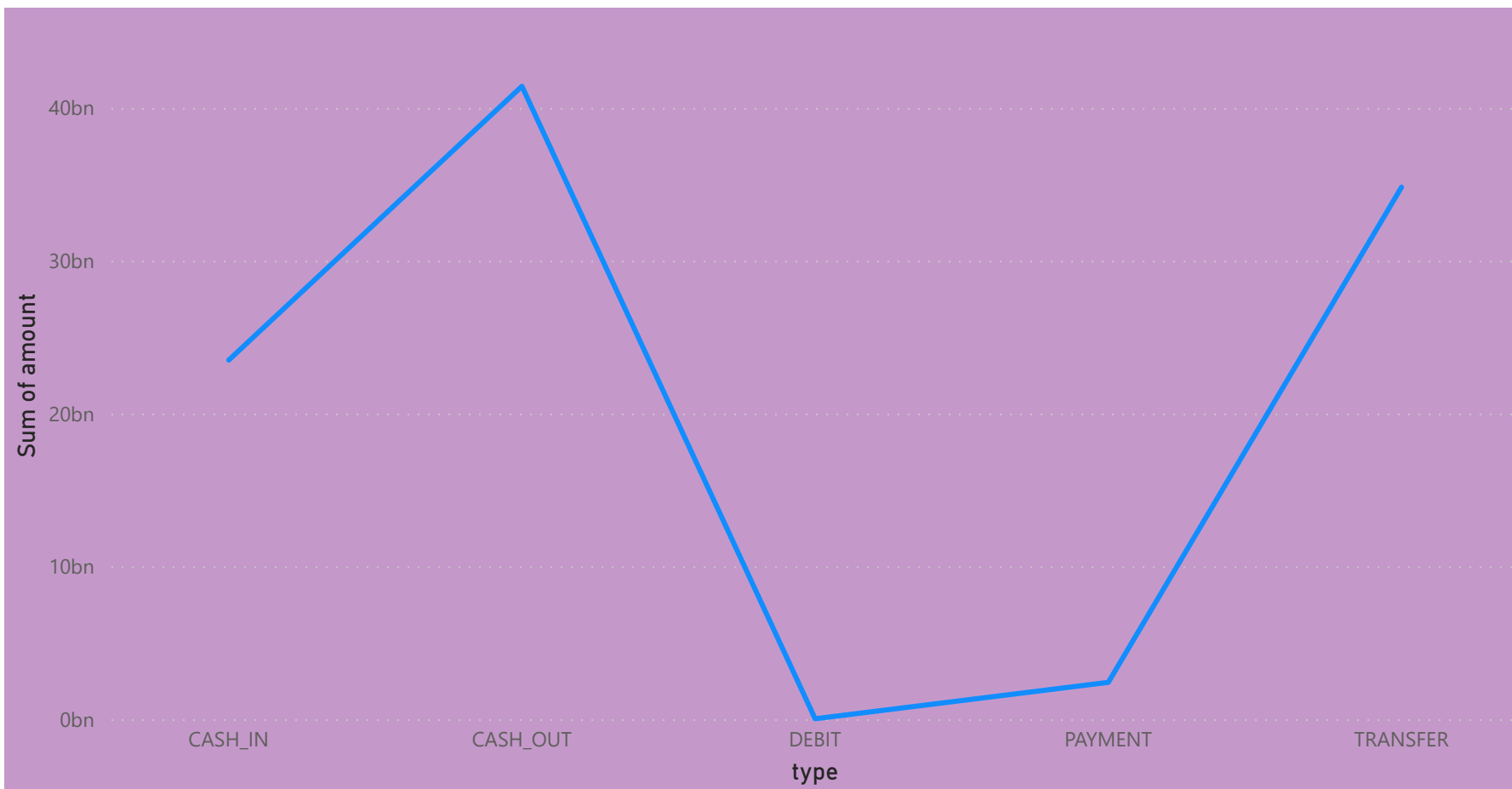
nameDest	nameOrig	Sum of amount	Sum of isFraud	Sum of oldbalanceOrg	Sum of oldbalanceDest
C1002031672	C1247938090	22,877.00	1	22,877.00	0.00
C1007251739	C2101527076	2,806.00	1	2,806.00	26,202.00
C1009459055	C1309442409	3,78,204.02	1	3,78,204.02	0.00
C1009564356	C1474711983	2,48,056.41	1	2,48,056.41	0.00
C1009901500	C483094763	52,557.21	1	52,557.21	0.00
C101179743	C828364266	1,21,626.82	1	1,21,626.82	6,53,744.34
C1013511446	C728718059	25,39,898.07	1	25,39,898.07	968.00
C1017580631	C2084058641	4,01,575.19	1	4,01,575.19	0.00
C1032986144	C395257482	14,949.84	1	14,949.84	18,161.79
C1044117371	C1257554854	19,016.22	1	19,016.22	93,47,999.52
C1045004287	C1343455954	8,02,382.45	1	8,02,382.45	0.00
C1047966944	C902520408	16,98,263.69	1	16,98,263.69	0.00
C1053513851	C1977304181	2,39,646.72	1	2,39,646.72	0.00
C1058590682	C1302461032	30,917.39	1	30,917.39	0.00
C1060999444	C299933576	11,308.00	1	11,308.00	0.00
C1068543577	C2038670336	2,68,641.82	1	2,68,641.82	1,97,163.95
C1087566727	C414159853	10,27,152.36	1	10,27,152.36	0.00
C1091334879	C745648946	19,74,352.30	1	19,74,352.30	0.00
C1101441872	C693427358	21,729.00	1	21,729.00	27,335.00
C1104558647	C663158205	2,39,646.72	1	2,39,646.72	22,08,970.26
C1107369132	C1218322192	11,44,089.37	1	11,44,089.37	0.00
C1119742908	C1887135298	51,424.22	1	51,424.22	0.00
C1124913173	C1279307827	38,32,058.34	1	38,32,058.34	0.00
C1133002328	C439830884	18,32,319.42	1	18,32,319.42	0.00
C1135869087	C1812532920	44,829.81	1	44,829.81	3,01,552.31
C1136419747	C1364127192	35,063.63	1	35,063.63	0.00
C1138178950	C1085892947	6,04,933.67	1	6,04,933.67	35,839.70
C1140712423	C1098250442	39,64,129.99	1	39,64,129.99	19,12,955.54
C116289363	C1872047468	2,35,238.66	1	2,35,238.66	0.00
Total		1,02,16,54,91,896.61	383	5,60,27,72,64,865.71	6,15,48,88,48,164.71



Decomposition

Li...

Pie chart



type	Sum of amount	Sum of
CASH_IN	8,55,00,789.61	
CASH_IN	3,24,96,559.82	
CASH_IN	2,11,76,788.56	
CASH_IN	2,35,41,190.43	
CASH_IN	2,50,71,346.06	
CASH_IN	5,29,98,161.49	
CASH_IN	16,60,49,774.40	
<b>Total</b>	<b>1,02,16,54,91,896.62</b>	