



ANOMALY DATA SET



CREDIT CARD TRANSACTION

TRANSACTION PATTERNS

HIGHEST NO OF TRANSACTION

RELATIONSHIPS

TRANSACTIONS OVER TIME



Q & A



HELP

NEXT



CREDIT CARD TRANSACTION



TOTAL AMOUNT

102.17bn

Sum of amount

DISTINCT COUNT OF TRANSACTION DATE

34

Count of transactionDate

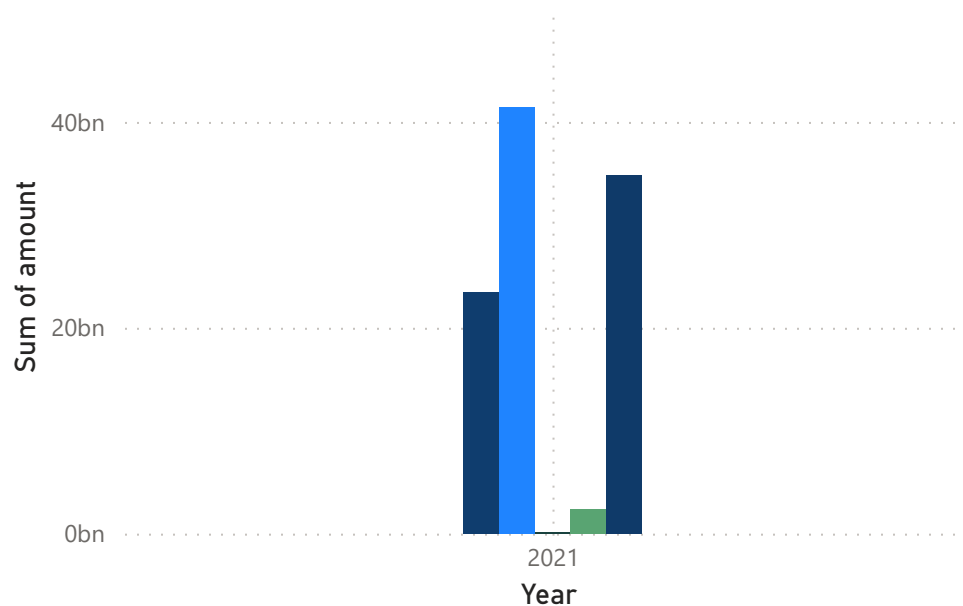
HIGHEST FRAUD TRANSACTION AMOUNT

10.00M

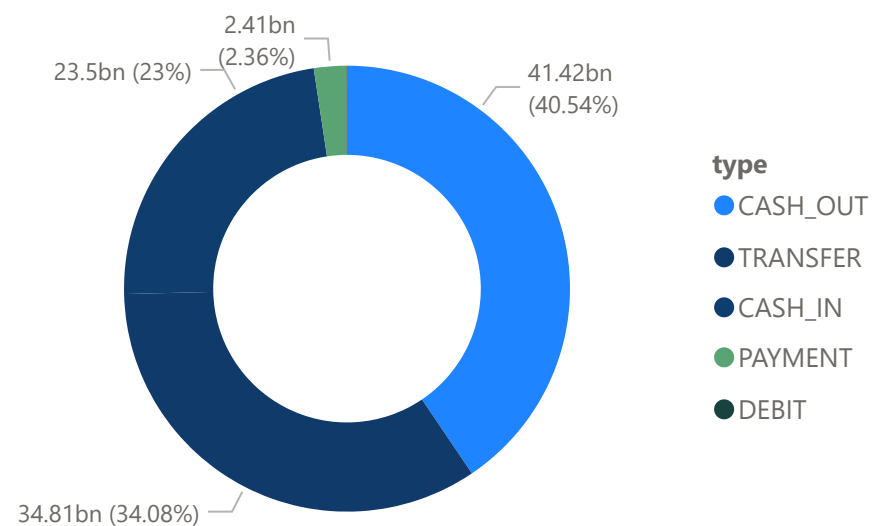
Highest_Fraud_Transaction_Amount

BAR

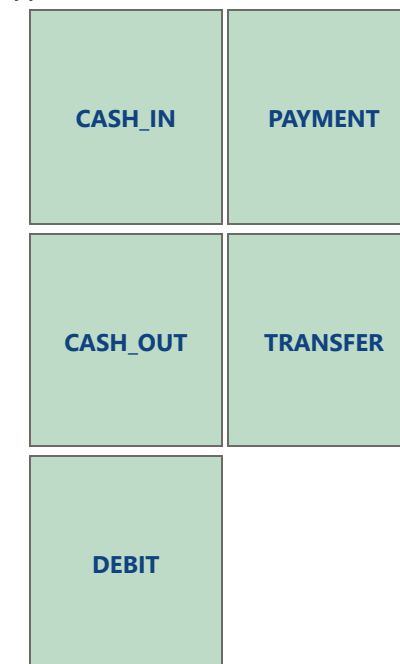
type ● CASH_IN ● CASH_OUT ● DEBIT ● PAYMENT ● TRANSFER



Sum of amount by type



type



NEXT



TRANSACTION PATTERNS



MAP

SCATTER PLOT

TOTAL AMOUNT

102.17bn

Sum of amount

DISTINCT COUNT OF TRANSACTION DATE

34

Count of transactionDate

type

CASH_IN

CASH_O...

DEBIT

PAYMENT

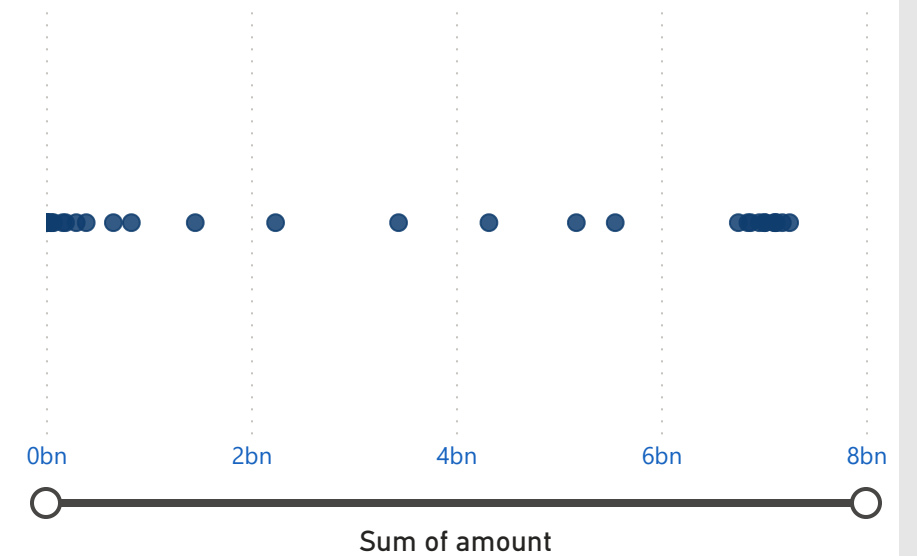
TRANSF...

MAP

type ● CASH_IN ● CASH_OUT ● DEBIT ● PAYMENT ▶



SCATTER PLOT



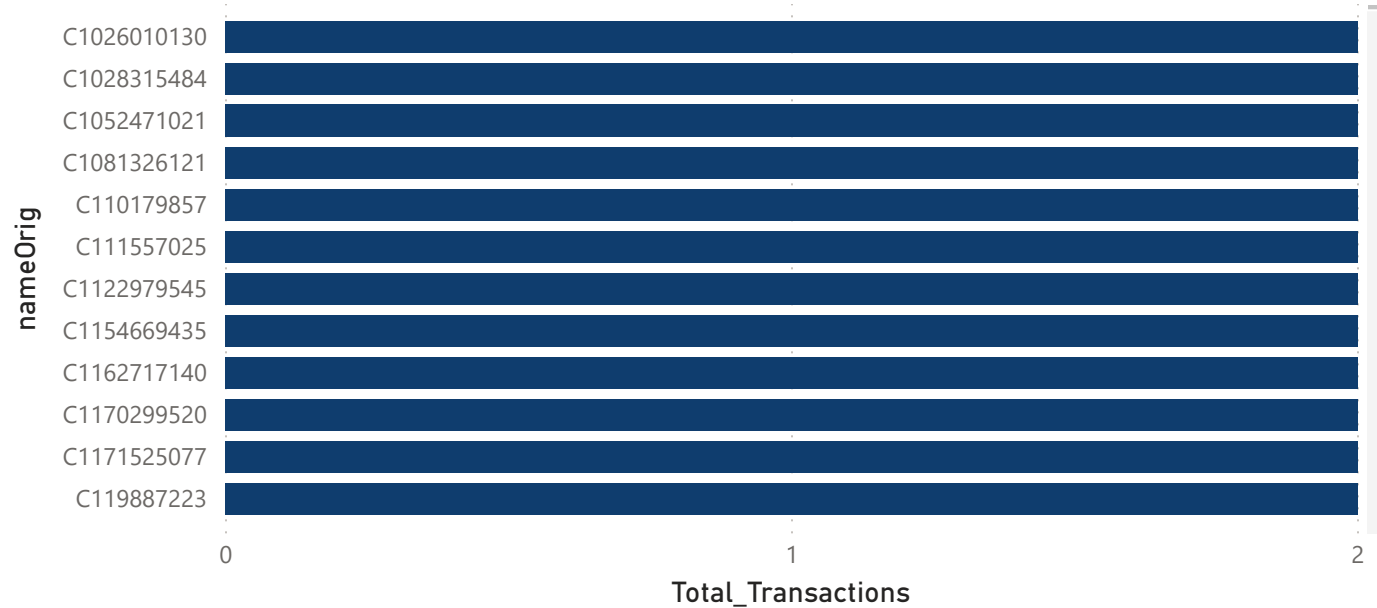
NEXT



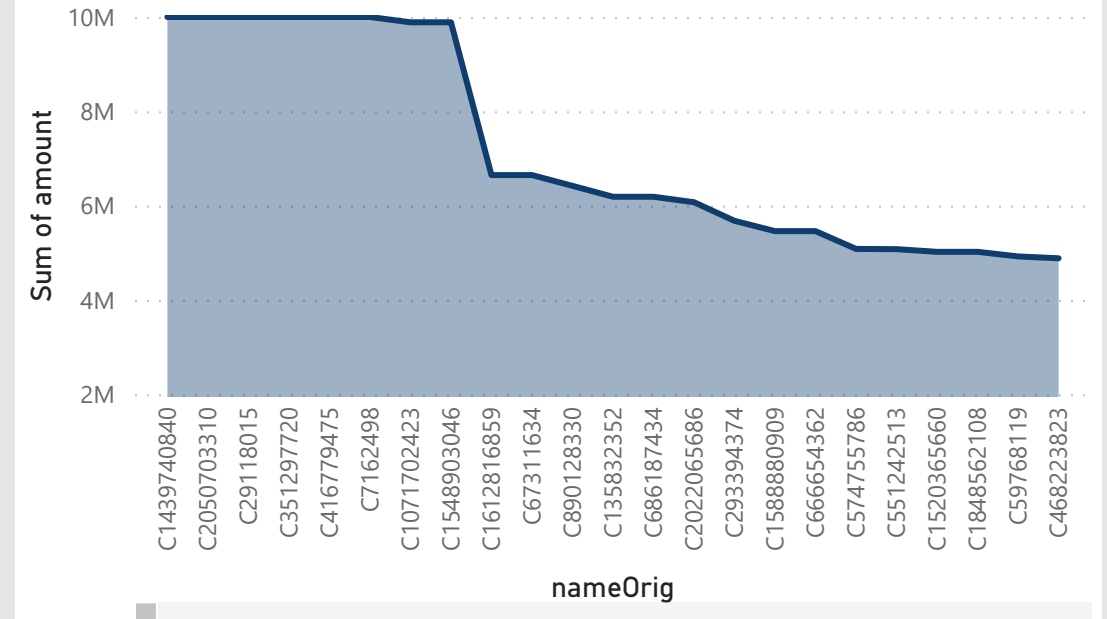
HIGHEST NUMBER OF TRANSACTION



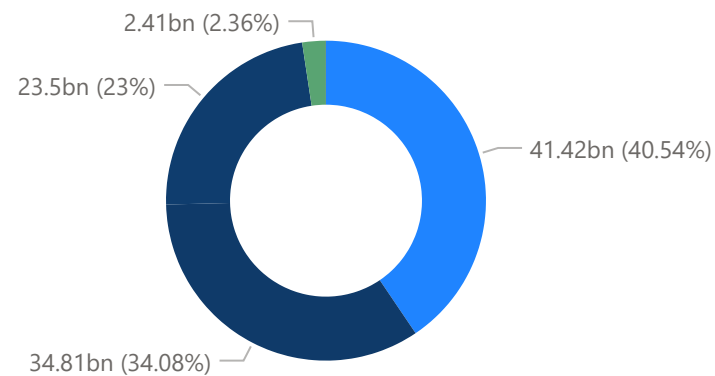
Total_Transactions by nameOrig



Sum of amount by nameOrig



Sum of amount by type



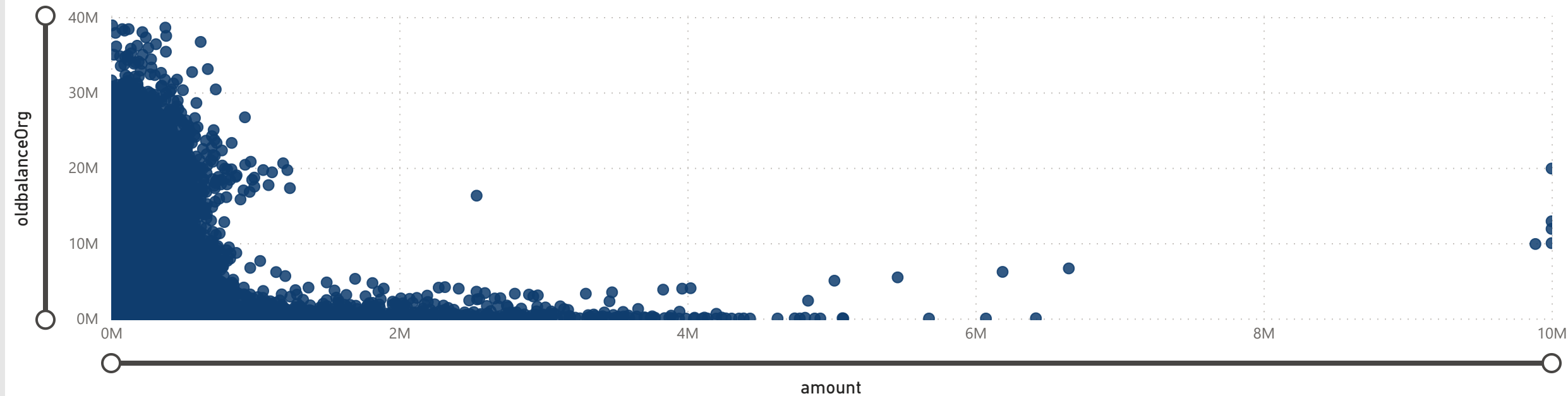
- type**
- CASH_OUT
 - TRANSFER
 - CASH_IN
 - PAYMENT
 - DEBIT



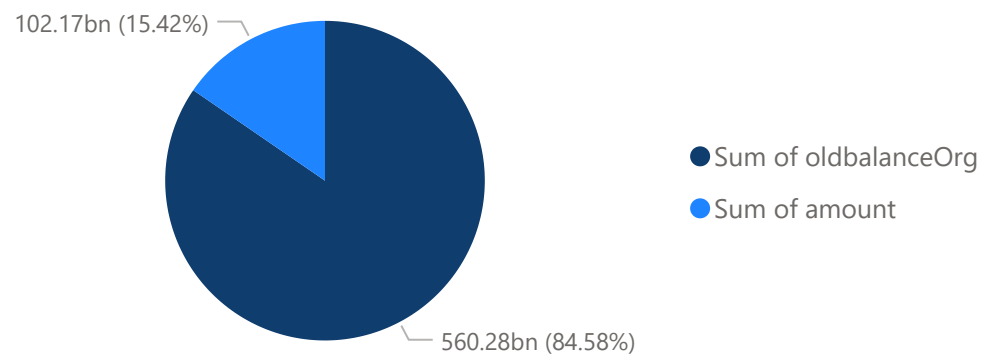


RELATIONSHIPS

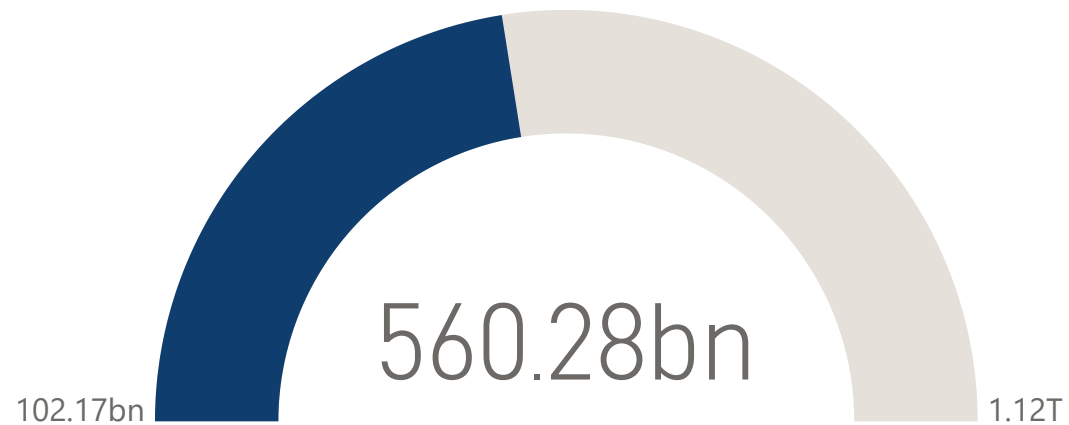
amount and oldbalanceOrg



Sum of oldbalanceOrg and Sum of amount



Sum of oldbalanceOrg and Sum of amount



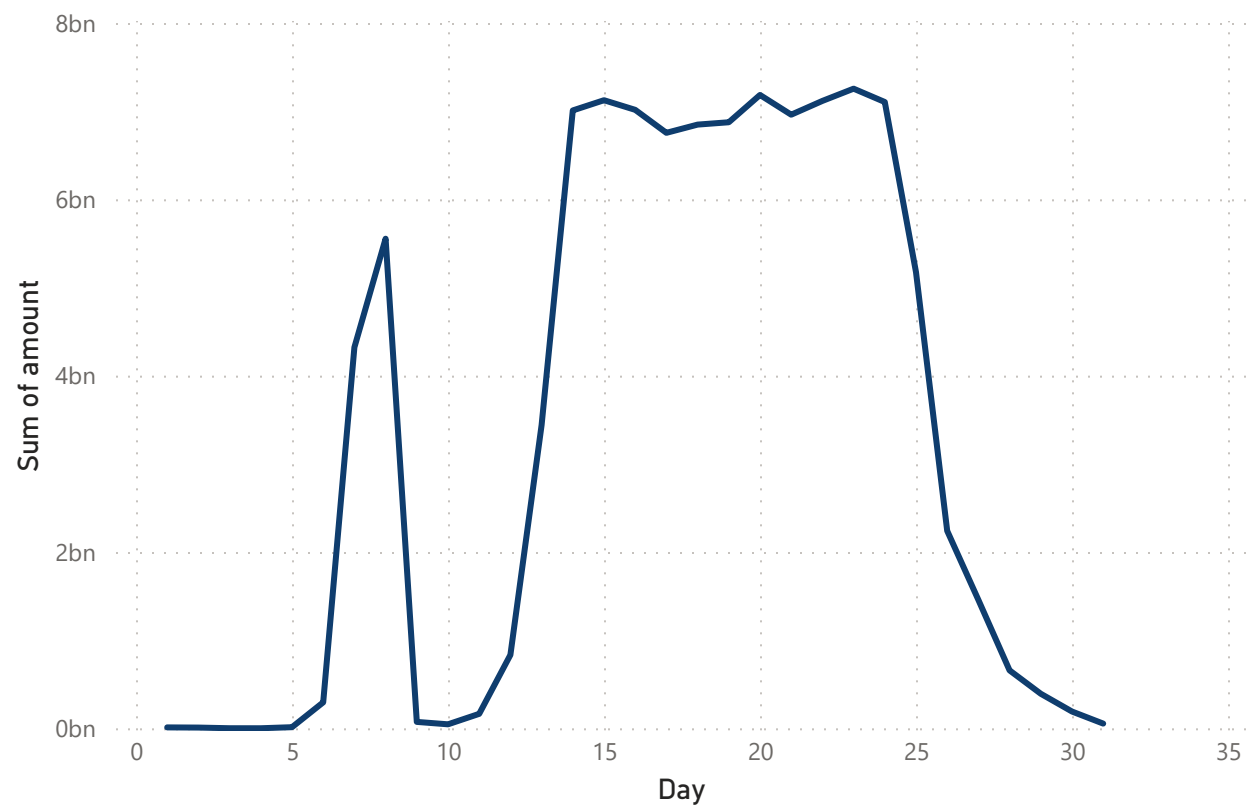
NEXT



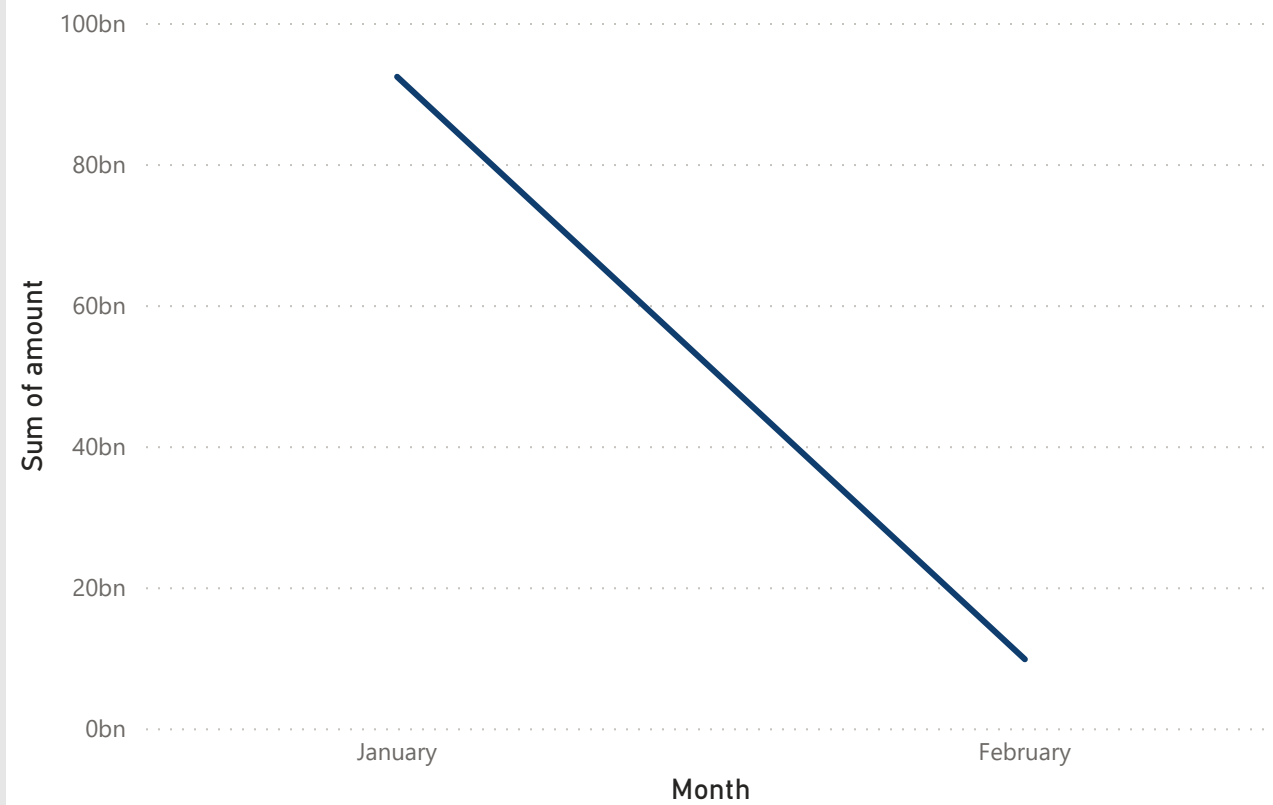
TRANSACTION OVER TIME



Sum of amount by Day



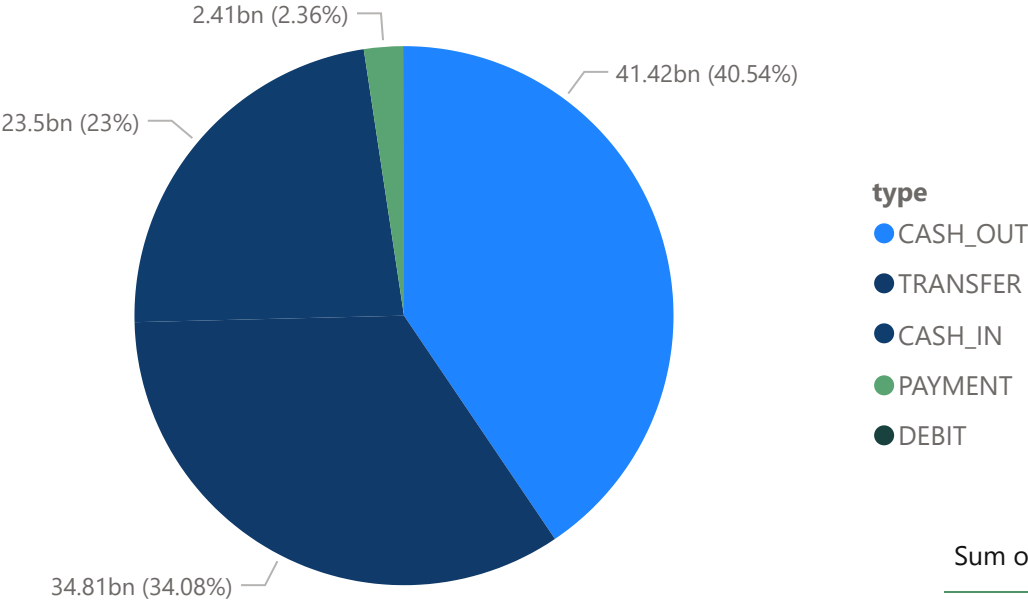
Sum of amount by Month





Year	Quarter	Month	Day	Sum of amount	type
2021	Qtr 1	January	6	12,42,97,366.58	TRANSFER
2021	Qtr 1	January	7	3,33,05,060.66	TRANSFER
2021	Qtr 1	January	8	1,41,74,436.63	TRANSFER
2021	Qtr 1	January	9	2,53,73,574.19	TRANSFER
2021	Qtr 1	January	10	74,81,238.01	TRANSFER
2021	Qtr 1	January	11	6,86,91,503.13	TRANSFER
2021	Qtr 1	January	12	43,21,35,078.39	TRANSFER
2021	Qtr 1	January	13	1,60,56,64,848.43	TRANSFER
2021	Qtr 1	January	14	2,91,59,50,945.71	TRANSFER
2021	Qtr 1	January	15	2,94,34,10,849.15	TRANSFER
2021	Qtr 1	January	16	2,58,19,32,080.96	TRANSFER
2021	Qtr 1	January	17	2,35,31,31,975.88	TRANSFER
2021	Qtr 1	January	18	2,33,77,71,319.15	TRANSFER
2021	Qtr 1	January	19	2,00,77,42,678.76	TRANSFER
2021	Qtr 1	January	20	1,99,50,54,148.24	TRANSFER
2021	Qtr 1	January	21	1,97,48,42,387.01	TRANSFER
2021	Qtr 1	January	22	2,24,13,90,886.22	TRANSFER
2021	Qtr 1	January	23	2,08,93,51,275.00	TRANSFER
2021	Qtr 1	January	24	2,01,33,77,108.86	TRANSFER
2021	Qtr 1	January	25	1,62,06,96,608.02	TRANSFER
Total				34,81,40,15,733.66	

Sum of amount, Sum of amount and First type by type



Sum of amount	Year	Quarter	Month	Day
28,54,29,181.15	2021	Qtr 1	January	6
8,59,21,604.02	2021	Qtr 1	January	7
4,32,93,884.42	2021	Qtr 1	January	8
7,29,10,028.57	2021	Qtr 1	January	9
4,55,48,089.75	2021	Qtr 1	January	10
16,43,10,551.22	2021	Qtr 1	January	11
83,29,30,814.24	2021	Qtr 1	January	12
1,02,16,54,91,896.62				



Sum of oldbalanceOrg	Sum of amount	nameDest
29,27,358.58	9,89,853.19	C1000015936
237.00	1,24,587.08	C1000030947
88,38,649.63	8,61,943.75	C1000038153
2,00,204.00	4,31,407.90	C1000104864
40,71,684.00	27,36,367.98	C1000124976
4,06,54,187.91	87,33,019.75	C1000156006
20,82,564.63	18,14,504.44	C1000157415
6,21,531.78	15,02,161.96	C1000219612
65,644.00	7,49,062.33	C10002438
1,96,90,875.00	9,71,252.00	C1000314808
1,04,53,361.57	8,27,867.38	C1000322805
1,63,03,246.59	11,07,465.78	C1000351574
59,266.00	16,03,697.28	C100045266
3,99,81,993.60	59,81,749.64	C1000469870
12,591.00	99,500.79	C100048421
85,76,934.05	14,76,481.85	C1000574865
2,38,63,844.57	8,97,379.67	C1000610515
1,73,182.00	9,87,551.93	C1000621564
5,60,27,72,64,865.71	1,02,16,54,91,896.61	

