

latentview

Actionable Insights • Accurate Decisions

Fraud Transaction Analysis

Fraud Transaction Dashboard

Type of Payments Analysis

Additional Insights



Fraud Transaction Analysis

102.17bn

Total Transaction Amount

383

Number Of Fraud Transactions

337.65M

Total_fraud

type

- ☐ CASH_IN
- ☐ CASH_OUT
- ☐ DEBIT
- ☐ PAYMENT
- ☐ TRANSFER

transactionD...

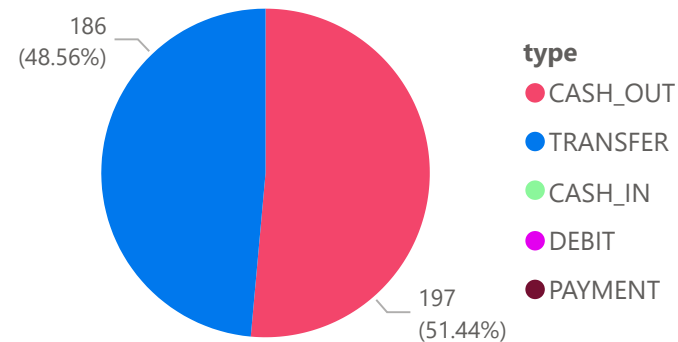
06-01-2021

08-02-2021

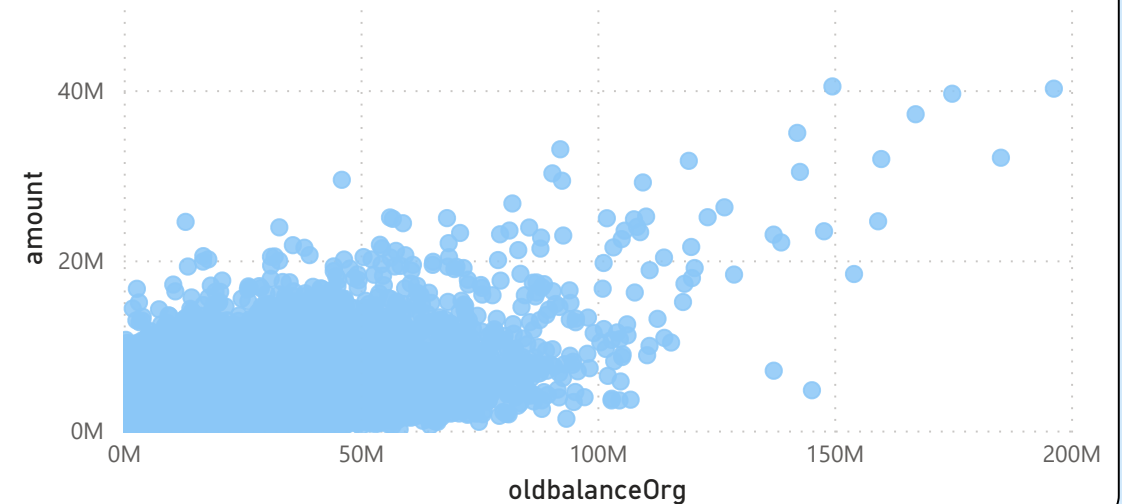
Total Amount trended up, resulting in a 410.26% increase between Friday, January 1, 2021 and Sunday, January 31, 2021.

Total Amount started trending down on Monday, January 25, 2021, falling by 98.96% (5 12 01 02 214 09) in 6 days

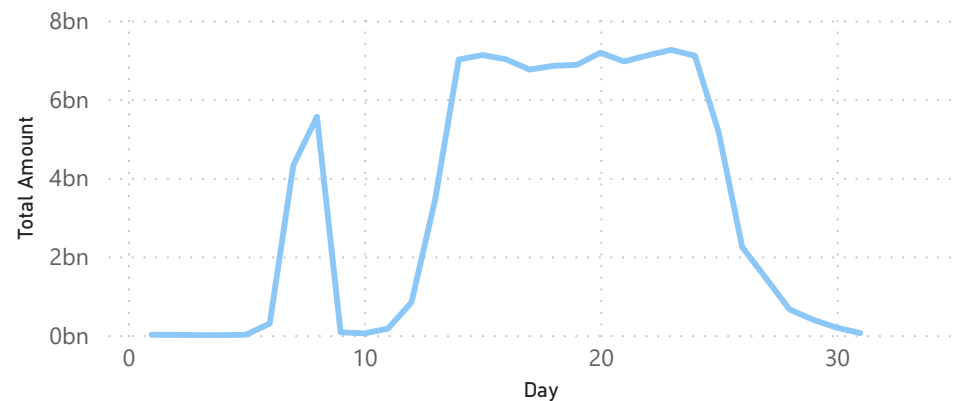
Number Of Frauds in Each Type



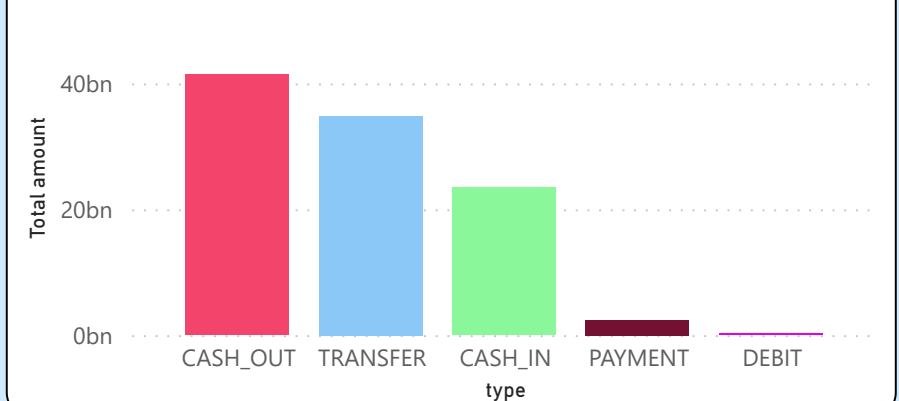
Relationship between oldbalanceOrg and amount



Total Amount by Day



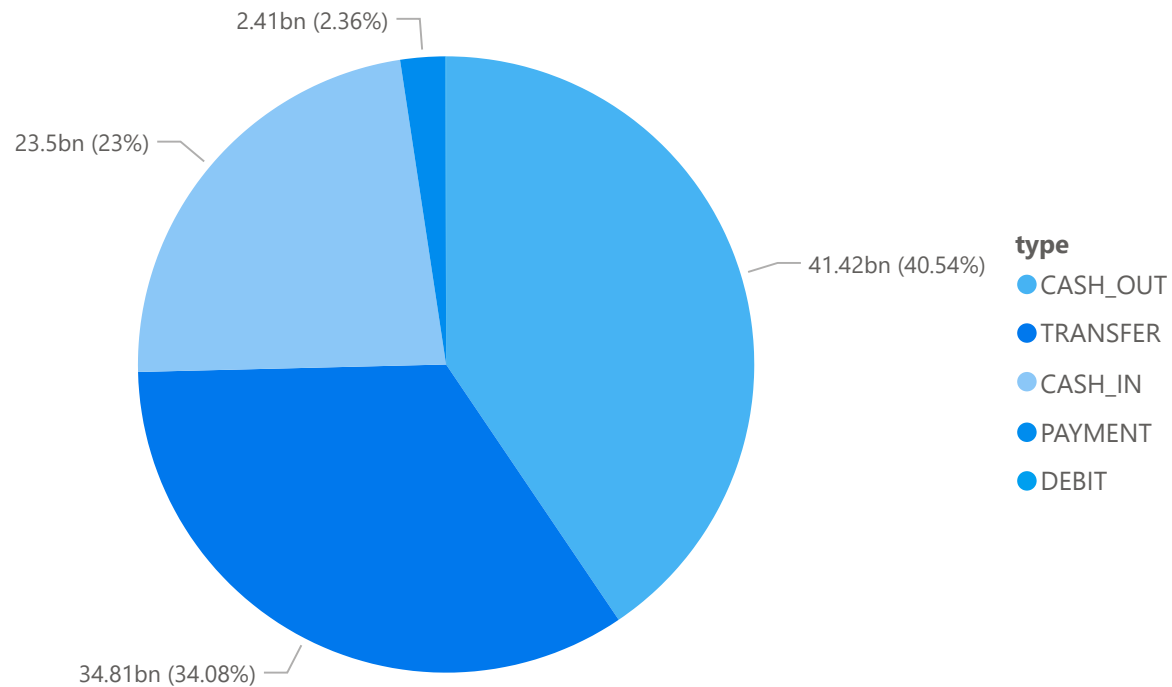
Total Transaction Amount In each Type of Payment





Analysis of amounts for Different Type of Payments

Amount For Type of Transaction



Pie Chart

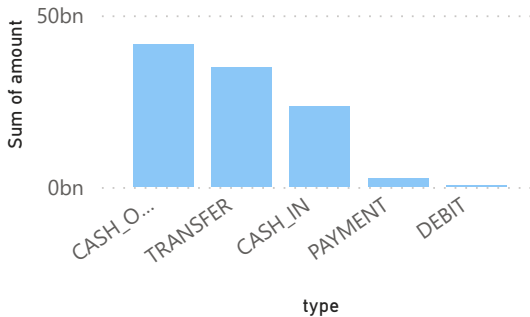
Bar Chart

Decomposition Chart



Year	Quarter	Month	Day	type	Sum of amount	Sum of newbalanceDest	Sum of newbalanceOrig	Sum of oldbalance
2021	Qtr 1	January	6	CASH_OUT	6,66,29,775.94	85,49,04,129.17	3,10,15,374.59	57,73,40,000.00
2021	Qtr 1	January	7	CASH_OUT	1,59,42,243.38	21,34,31,641.63	7,60,513.53	19,29,13,000.00
2021	Qtr 1	January	8	CASH_OUT	48,34,670.58	9,12,10,398.49	20,45,644.31	8,67,17,000.00
2021	Qtr 1	January	9	CASH_OUT	2,27,21,281.61	21,27,46,276.92	9,75,045.93	16,92,79,000.00
2021	Qtr 1	January	10	CASH_OUT	1,03,03,008.60	18,56,09,698.46	9,06,165.00	15,77,54,000.00
2021	Qtr 1	January	11	CASH_OUT	3,03,01,591.55	45,29,71,878.05	15,12,234.97	36,82,88,000.00
2021	Qtr 1	January	12	CASH_OUT	20,46,36,174.53	3,09,10,01,711.06	2,40,95,312.00	1,76,43,71,000.00
2021	Qtr 1	January	13	CASH_OUT	1,09,65,85,316.38	12,03,12,34,101.29	44,98,42,512.35	8,57,42,11,000.00
2021	Qtr 1	January	14	CASH_OUT	2,53,39,49,644.41	22,50,08,96,343.66	71,12,15,065.45	15,74,48,90,000.00
2021	Qtr 1	January	15	CASH_OUT	2,62,91,74,024.58	21,34,57,05,912.48	88,96,60,838.83	16,59,39,75,000.00
2021	Qtr 1	January	16	CASH_OUT	2,82,27,89,751.32	23,10,05,01,232.26	62,17,13,961.66	18,89,09,11,000.00
2021	Qtr 1	January	17	CASH_OUT	2,74,78,18,497.91	23,08,34,29,418.56	47,94,49,478.86	18,23,96,42,000.00
2021	Qtr 1	January	18	CASH_OUT	2,79,43,68,231.12	23,85,74,52,741.73	58,95,96,339.82	20,34,88,35,000.00
2021	Qtr 1	January	19	CASH_OUT	3,11,05,07,762.66	27,36,74,52,137.43	34,83,95,165.11	21,83,73,35,000.00
2021	Qtr 1	January	20	CASH_OUT	3,32,28,79,186.63	29,20,87,78,679.04	51,27,47,896.46	25,03,86,43,000.00
2021	Qtr 1	January	21	CASH_OUT	3,08,36,40,556.94	26,50,28,84,652.73	34,56,98,473.50	22,03,94,80,000.00
2021	Qtr 1	January	22	CASH_OUT	3,02,80,75,622.35	25,91,01,34,499.07	48,75,39,398.42	22,26,46,12,000.00
2021	Qtr 1	January	23	CASH_OUT	3,19,45,88,665.32	29,17,38,46,282.75	54,95,83,819.40	24,82,17,37,000.00
Total					41,41,54,64,743.05	3,72,26,25,45,604.09	7,33,30,46,579.14	3,07,44,27,13,000.00

Sum of amount by type



Quick measure

Additional Insights

Top 10 Most Number of Transactions	
Merchant	Number Of Transactions
C1026010130	2
C1028315484	2
C1052471021	2
C1081326121	2
C110179857	2
C111557025	2
C1122979545	2
C1154669435	2
C1162717140	2
C1170299520	2
C1171525077	2
C119887223	2
C1232570123	2
C1239049859	2
C1250194175	2
C1274691223	2
C1279045948	2
C133857826	2
C1397650440	2

337.65M

Total fraud amount

137K

Number of Credit Transaction

10.00M

Max fraud amount

0.06

Percentage of Fraud Transactions