



Dashboard for anomaly detection

Anomaly detection

isFraud



All



step



All



560.28bn

Sum of oldbalanceOrg

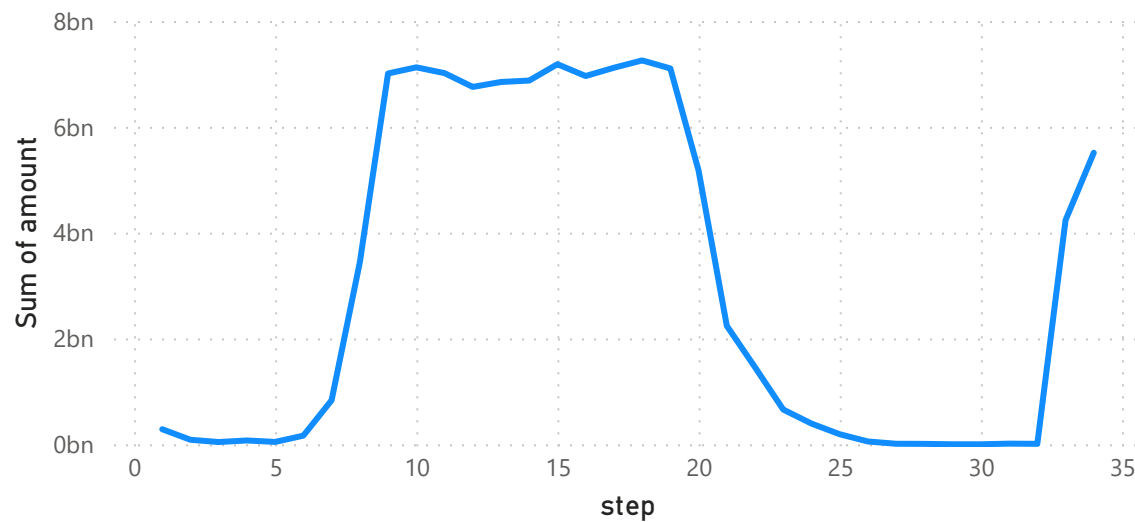
102.17bn

Sum of amount

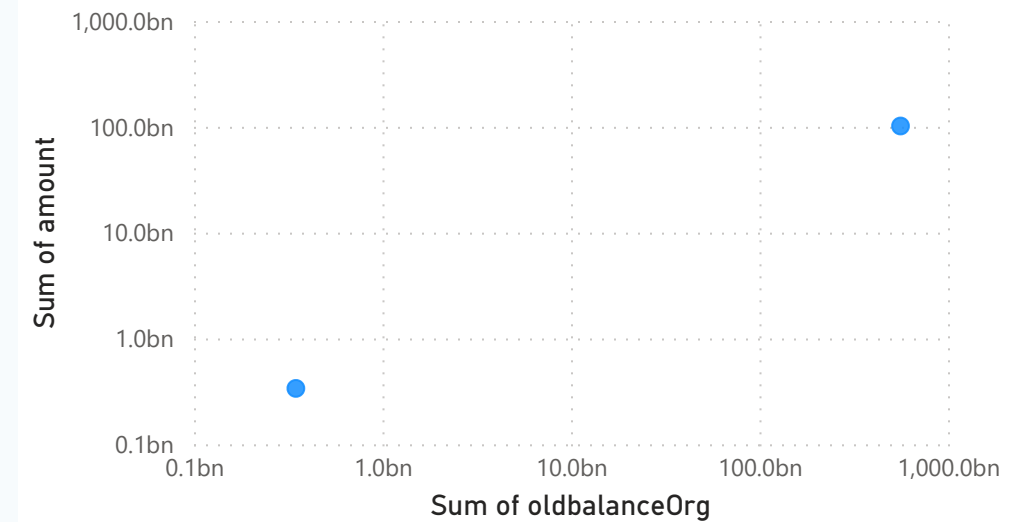
615.49bn

Sum of oldbalanceDest

Line chart



Scatter

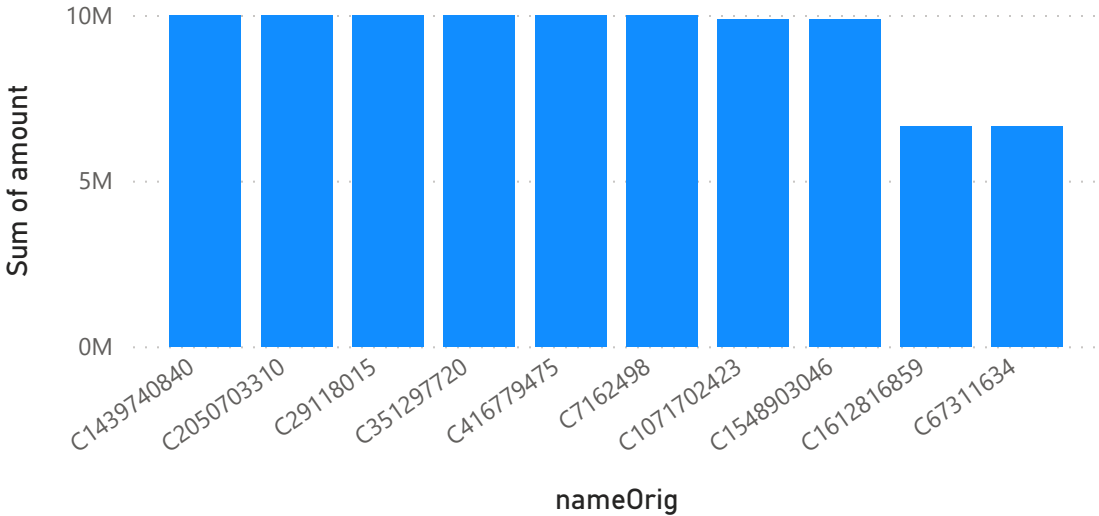


Next

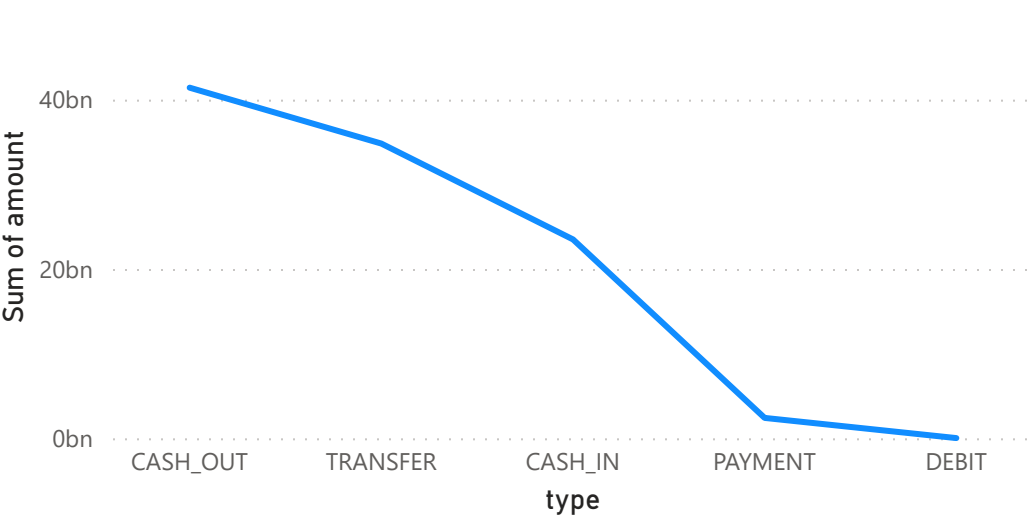
nameOrig	Sum of oldbalanceOrig	Sum of oldbalanceDest	nameOrig (clusters)
C1000008582	0.00	10,05,922.02	Cluster1
C1000009135	1,03,120.55	0.00	Cluster1
C1000012640	0.00	24,11,831.94	Cluster1
C1000018663	3,90,810.67	0.00	Cluster1
C1000022742	1,075.00	0.00	Cluster1
C1000025173	19,475.20	1,95,586.73	Cluster1
C1000028246	0.00	13,81,961.52	Cluster1
C100003513	1,64,540.27	0.00	Cluster1
C1000035425	23,87,417.69	3,68,714.14	Cluster1
C1000037689	40,42,922.49	19,00,737.34	Cluster4
C1000039823	0.00	0.00	Cluster1
C1000044196	0.00	27,85,320.85	Cluster1
Total	5,60,27,72,64,865.71	6,15,48,88,48,164.71	

nameDest	Sum of newbalanceOrig	Sum of newbalanceDest	nameDest (clusters)
C1000015936	30,06,778.40	22,14,214.87	Cluster1
C1000030947	1,24,824.08	0.00	Cluster1
C1000038153	94,98,503.65	1,06,852.44	Cluster5
C1000104864	1,68,174.64	2,83,552.26	Cluster1
C1000124976	47,19,998.27	93,42,176.08	Cluster1
C1000156006	4,15,98,158.90	8,85,61,856.28	Cluster2
C1000157415	18,06,193.34	79,46,781.93	Cluster1
C1000219612	8,50,473.55	43,45,987.32	Cluster1
C10002438	0.00	22,47,186.99	Cluster1
C1000314808	1,98,75,899.11	4,61,941.92	Cluster4
C1000322805	1,08,05,356.81	23,57,552.75	Cluster5
C1000351574	1,65,78,095.93	40,31,839.22	Cluster5
Total	5,72,88,81,77,554.43	7,17,99,48,53,346.59	

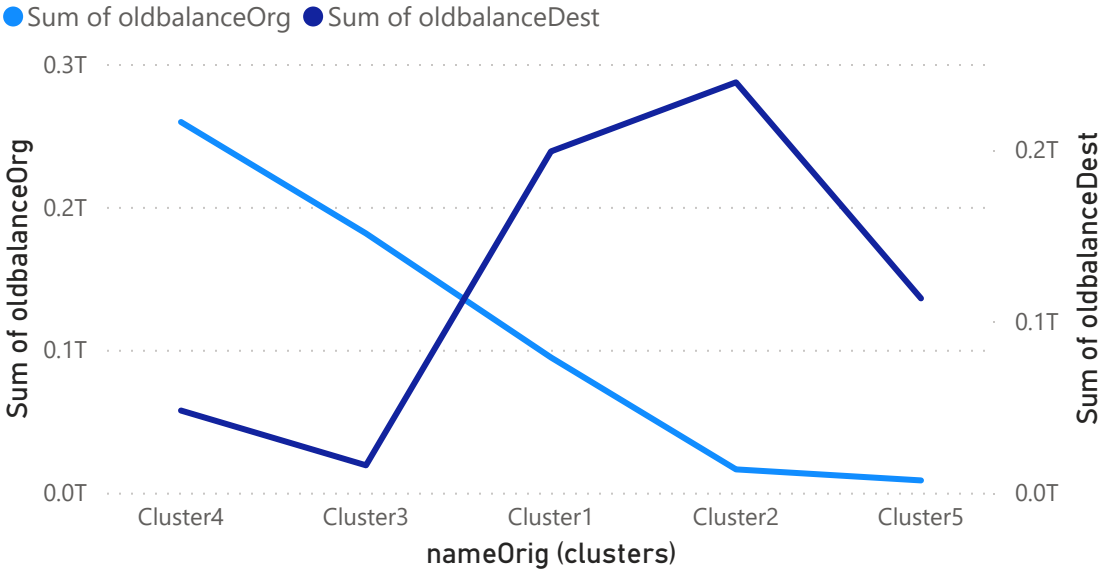
Top 10 merchants



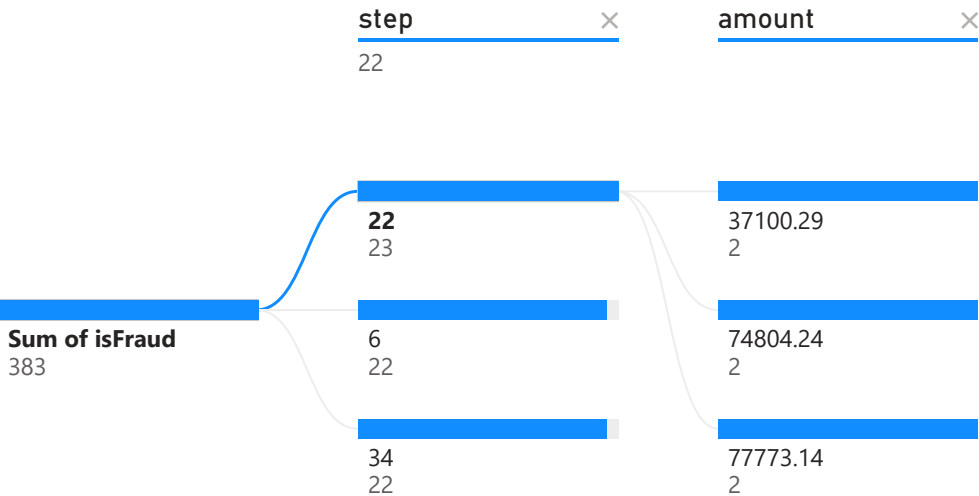
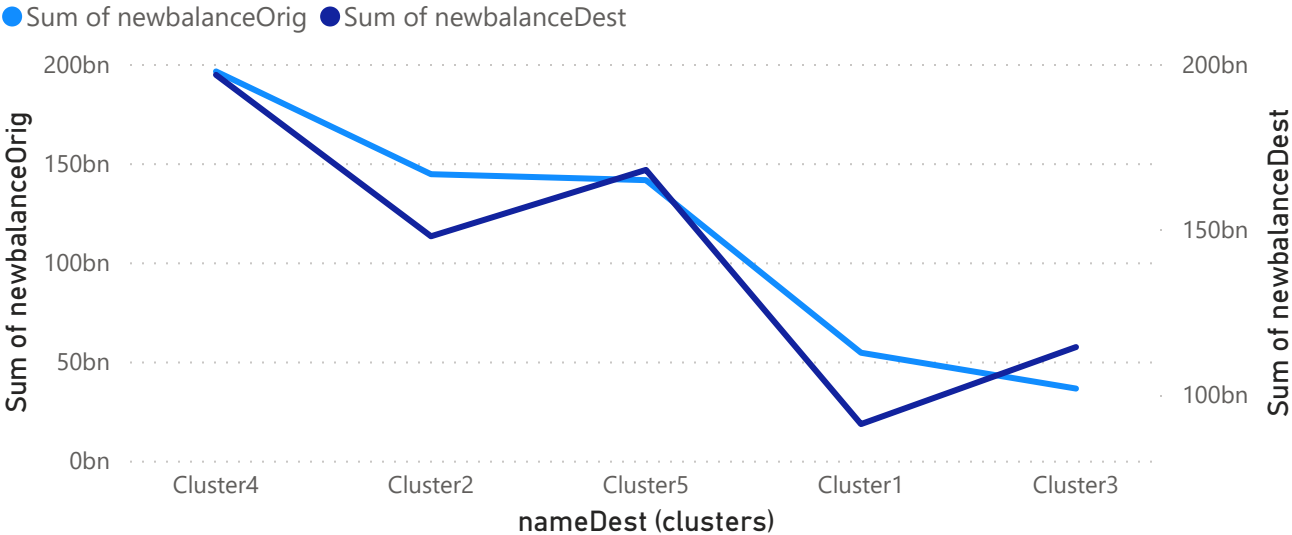
Sum of amount by type



Sum of oldbalanceOrig and Sum of oldbalanceDest by nameOrig (clusters)



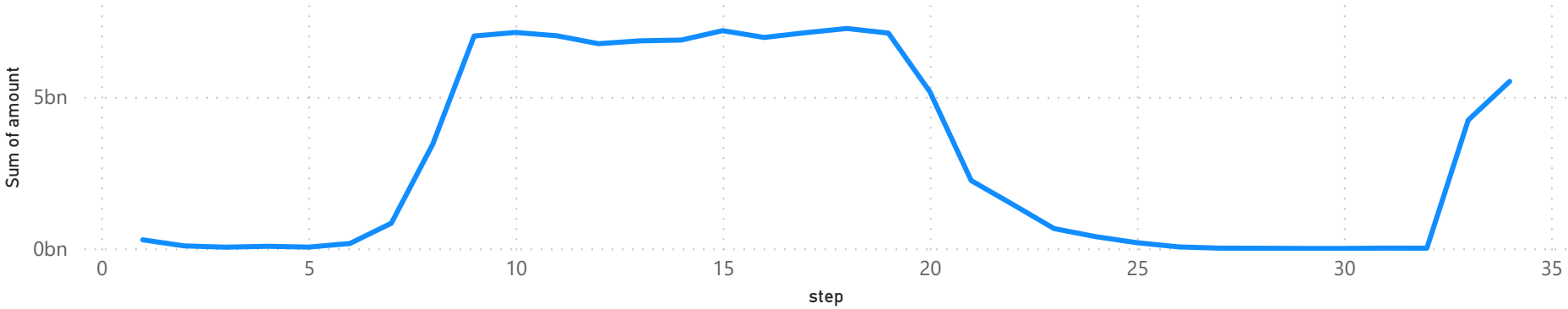
Sum of newbalanceOrig and Sum of newbalanceDest by nameDest (clusters)



line chart

Scatter plot

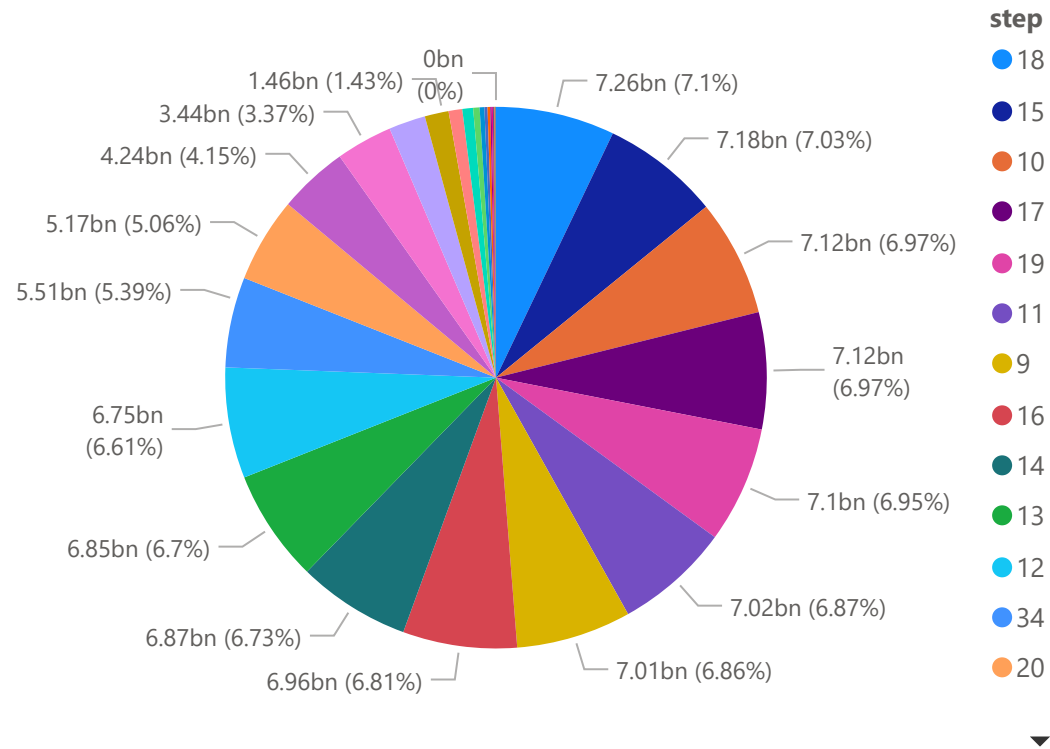
line





Year	Quarter	Month	Day	Sum of step	nameOrig	Sum of oldbalanceOrg	Sum of oldbalanceDest	nameDest	Sum of newbalanceOrig	Sum of newbalanceDest	Su
2021	Qtr 1	January	24	19	C1000009135	1,03,120.55	0.00	M2120765976	99,271.17	0.00	
2021	Qtr 1	January	24	19	C1000018663	3,90,810.67	0.00	M688561217	3,78,355.81	0.00	
2021	Qtr 1	January	24	19	C1000169903	3,03,821.14	13,50,967.90	C1986422018	4,52,109.35	10,29,149.99	
2021	Qtr 1	January	24	19	C1000202586	0.00	5,72,384.08	C1761667313	0.00	7,64,985.56	
2021	Qtr 1	January	24	19	C1000215374	16,478.00	2,31,867.27	C1530575348	4,15,031.14	1,55,301.69	
2021	Qtr 1	January	24	19	C1000261721	21,170.00	0.00	M156824802	11,605.40	0.00	
2021	Qtr 1	January	24	19	C1000284411	1,49,189.00	0.00	M476368263	1,41,212.22	0.00	
2021	Qtr 1	January	24	19	C1000306764	77,774.78	0.00	M26773072	73,918.33	0.00	
2021	Qtr 1	January	24	19	C1000307997	0.00	27,06,519.36	C116136877	0.00	32,46,615.10	
2021	Qtr 1	January	24	19	C1000326570	2,81,412.01	0.00	M1169312744	2,72,565.86	0.00	
2021	Qtr 1	January	24	19	C1000344489	29,20,720.66	1,42,632.68	C1451418262	29,82,553.93	80,799.41	
2021	Qtr 1	January	24	19	C1000408301	33,217.00	13,949.66	C2069023261	0.00	3,11,597.86	
2021	Qtr 1	January	24	19	C1000486051	2,14,00,000.00	16,17,657.20	C934651164	2,15,00,000.00	15,17,004.49	
2021	Qtr 1	January	24	19	C100049807	20,82,949.52	1,98,677.63	C1268522634	21,52,267.21	1,29,359.95	
2021	Qtr 1	January	24	19	C1000512955	217.00	0.00	C295451635	69,296.92	0.00	
2021	Qtr 1	January	24	19	C1000564443	92,31,244.49	7,55,791.21	C875568259	97,97,510.89	1,89,524.81	
2021	Qtr 1	January	24	19	C1000628778	40,418.00	59,94,973.68	C1983025922	1,04,404.91	59,30,986.77	
2021	Qtr 1	January	24	19	C1000695536	1,81,00,000.00	3,91,239.72	C567270167	1,82,00,000.00	3,30,731.20	
2021	Qtr 1	January	24	19	C1000718868	35,94,401.66	3,24,140.89	C644170309	36,25,429.34	4,73,465.20	
2021	Qtr 1	January	24	19	C1000772437	0.00	0.00	M1860200221	0.00	0.00	
2021	Qtr 1	January	24	19	C1000794664	22,144.00	0.00	M1034943752	0.00	0.00	
2021	Qtr 1	January	24	19	C100080020	54,194.00	5,67,204.49	C795368413	0.00	7,41,095.59	
2021	Qtr 1	January	24	19	C1000821851	80,329.00	18,78,392.24	C1215688355	4,52,981.20	17,38,990.81	
2021	Qtr 1	January	24	19	C1000841906	0.00	33,21,378.32	C479489379	0.00	40,37,422.14	
2021	Qtr 1	January	24	19	C1000897951	0.00	12,36,940.13	C226148928	0.00	15,26,760.07	
2021	Qtr 1	January	24	19	C1000952775	0.00	10,30,415.96	C1019820034	0.00	13,42,535.78	
2021	Qtr 1	January	24	19	C1000976239	0.00	0.00	C323017827	0.00	6,43,191.15	
2021	Qtr 1	January	24	19	C1001033536	4,04,874.79	0.00	M356875227	4,02,058.95	0.00	
Total				975688		49,90,16,79,626.65	50,82,94,41,965.61		50,96,56,64,956.06	56,45,49,58,798.79	7,

Sum of amount by step





Preparing Q&A