

# Anomaly Detection in credit card Transaction

**\$162K**

Avg off Normal transaction amount

**631K**

Total Credit Card Transaction

**\$10M**

Max Fraud Transaction Amount

**\$882K**

Avg off Fraud transaction  
amount

**383**

Total Credit card Fraud  
Transation

**\$6M**

Max Normal Transaction  
Amount

**0.33**

% of Fraud Transaction

# Anomaly Detection In Credit Card Transaction

Name orig

All



1	5	9	13	17
2	6	10	14	18
3	7	11	15	19
4	8	12	16	20

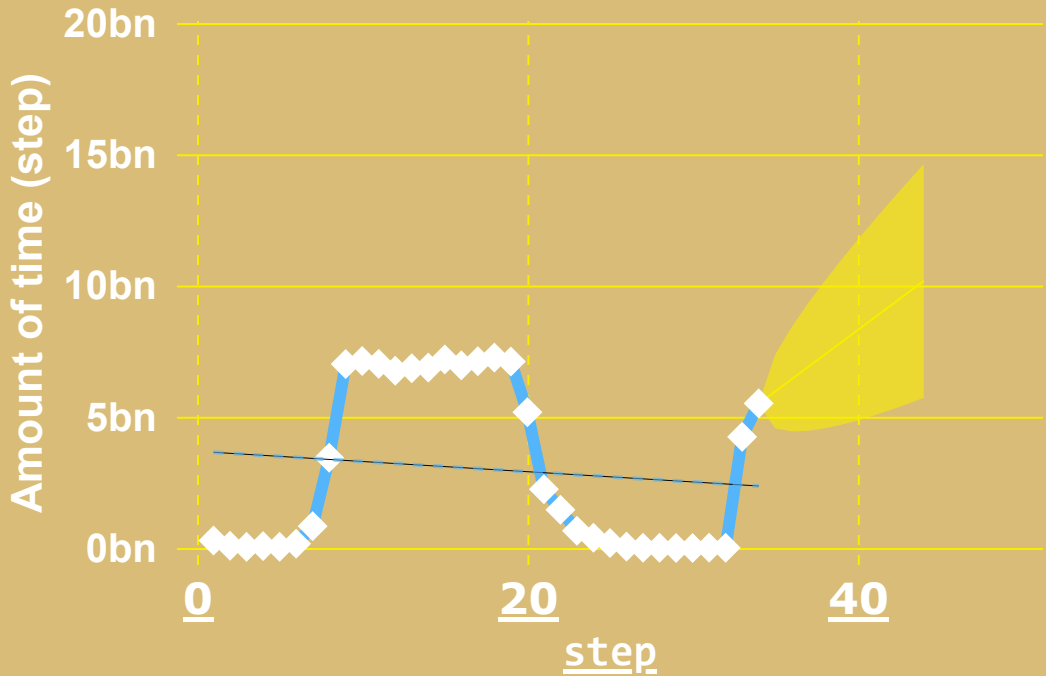
Name Dest

All

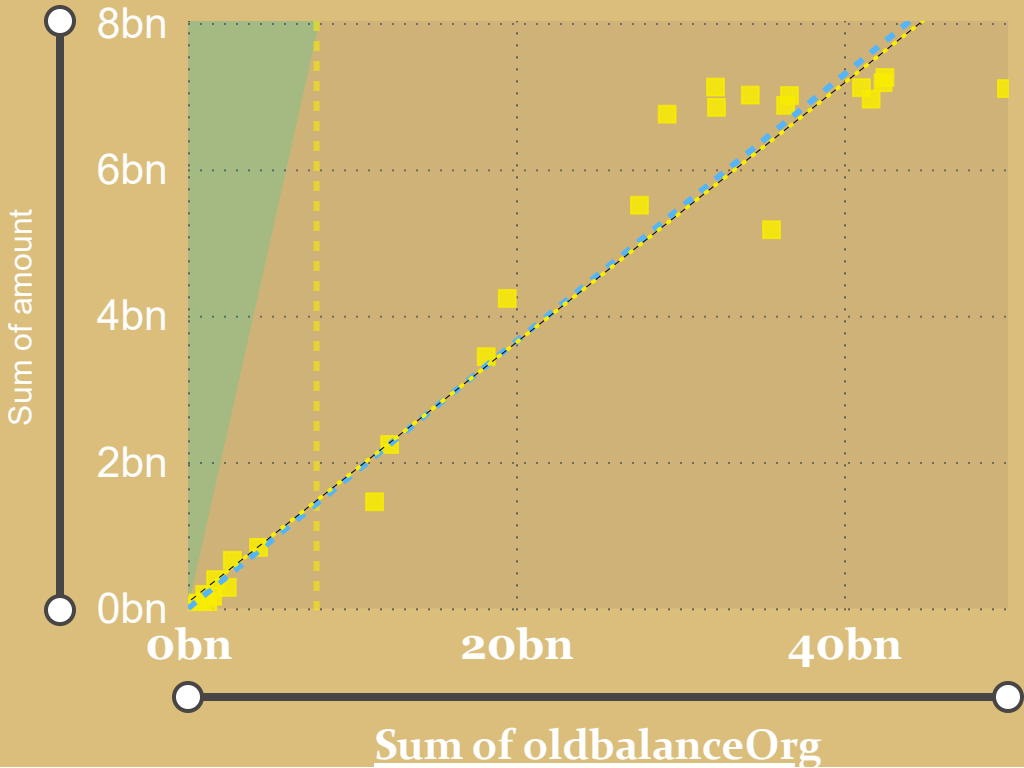


Select all	DEBIT
CASH_IN	PAYMENT
CASH_OUT	TRANSFER

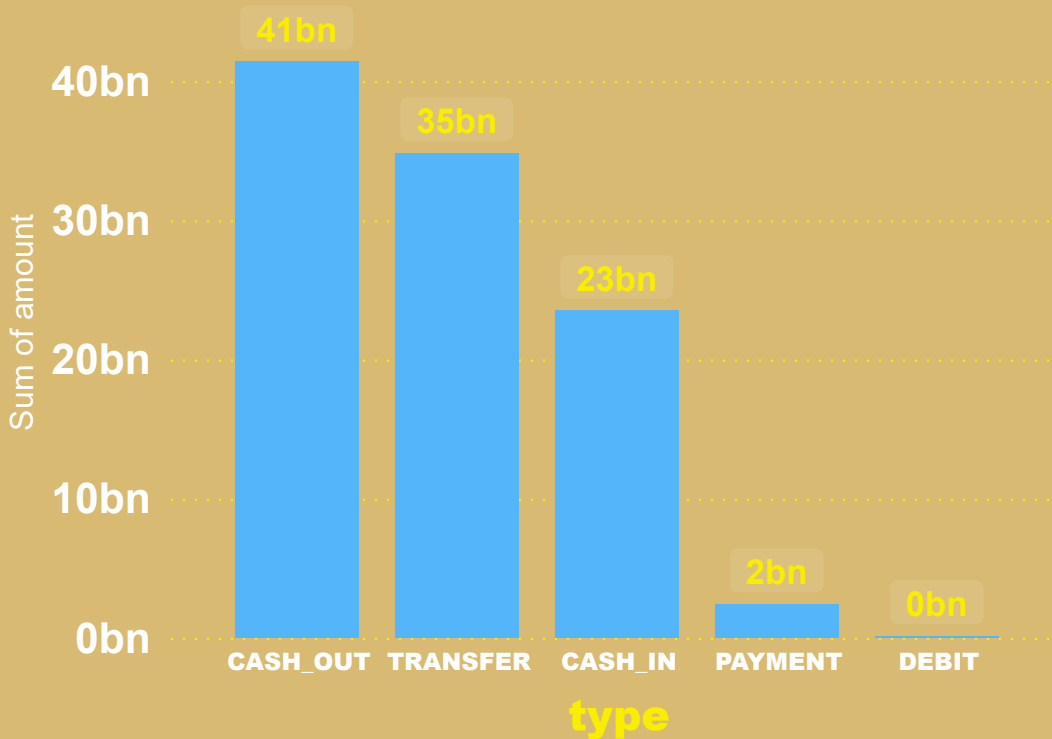
Amount over Time (step)by step



Old balance org VS Amount



Sum of amount by type



Top 10 merchants with Highest Transaction

