



COMPLETION CERTIFICATE

This award was given to

This course certificate is proudly awarded to

نور بيرقدار

For his/her participation in the DataDrip Hackathon, completing and delivering a full project within the required time frame.



Bank Analysis



Nour Berakdar
Data Scientist

count of users

2000

total transactions

11.65M

count of card number

6146

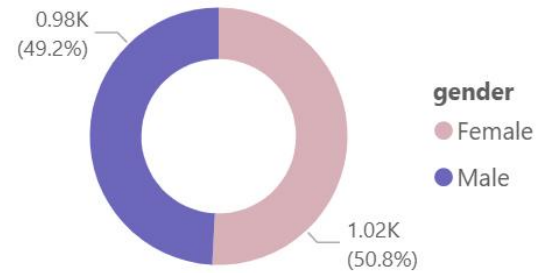
Average of yearly income

\$45.72K

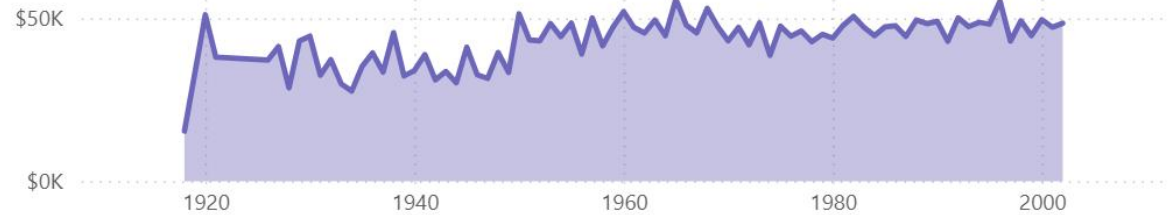
Average of credit score

709.73

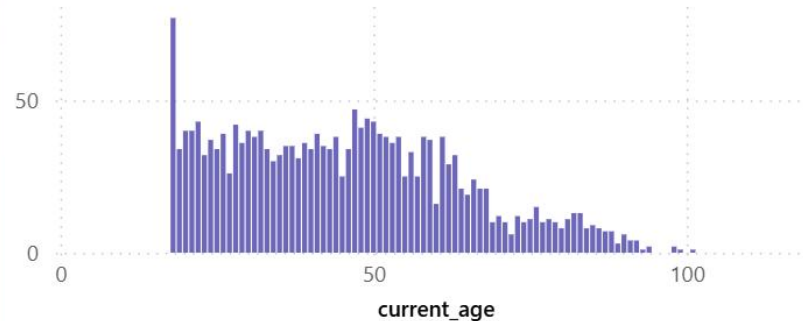
Count of id by gender



Average of yearly_income by birth_year



Count of id by current_age



Count of id by latitude and longitude





Bank Analysis



Nour Berakdar
Data Scientist

Average of total debt

\$63.71K

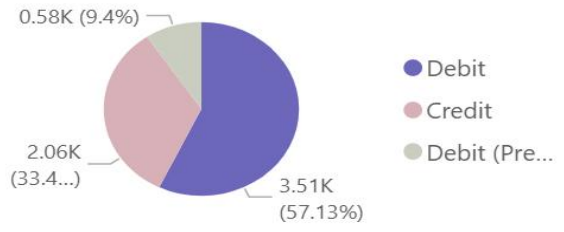
Average of credit_score

709.73

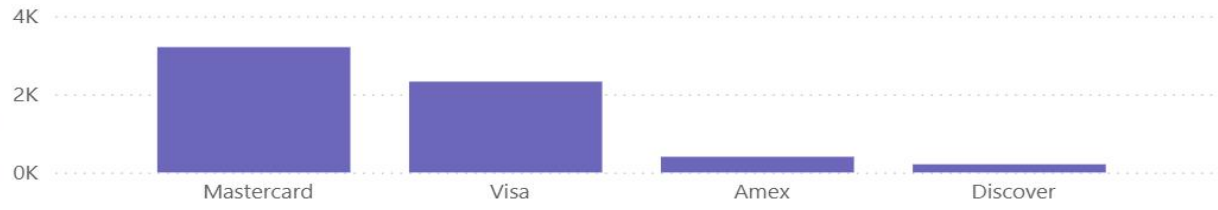
Average of credit_score



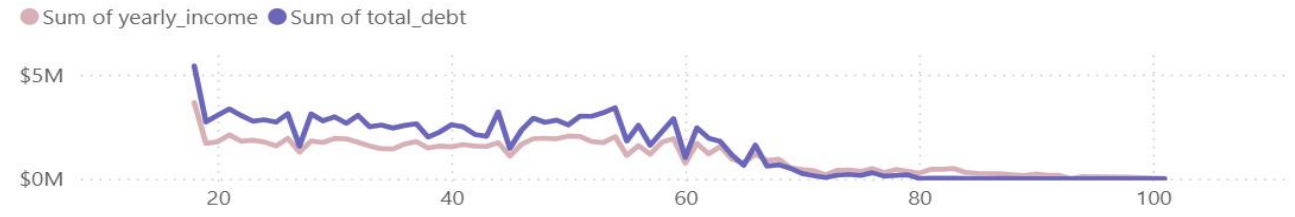
Count of client_id by card_type



Count of card_number by card_brand



Sum of yearly_income and Sum of total_debt by current_age



id credit_score

21	850
103	850
202	850
221	850
242	850
337	850
464	850
492	850
497	850
678	850



Overview

User & Card

x

Transaction



Bank Analysis



Nour Berakdar
Data Scientist

count transactions

11.65M

failed transactions

12M

total amounts

\$479.6M

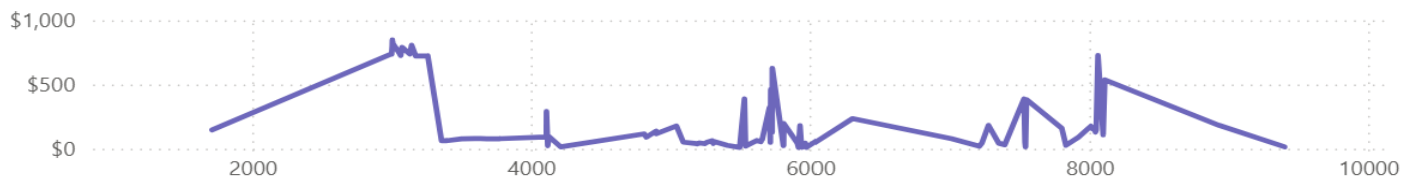
min amount transactions

(\$500)

max amount transactions

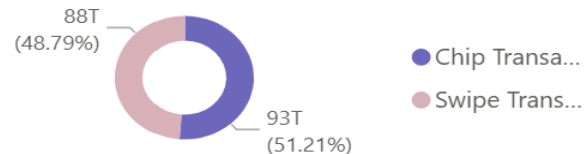
\$6.82K

Average of amount by mcc

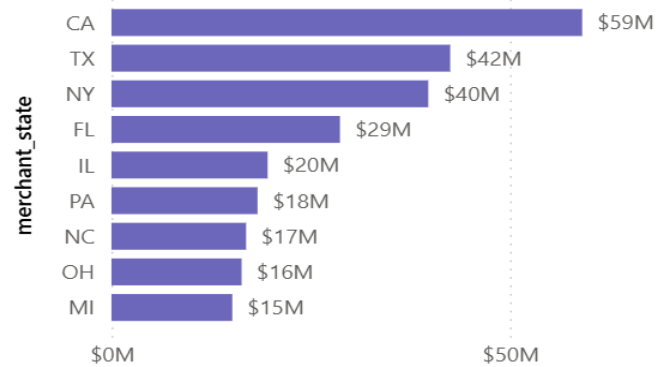


merchant_id	Sum of amount
27092	\$53,063,167.45
60569	\$18,735,730.37
61195	\$11,926,023.53
20561	\$8,989,852.18
59935	\$8,873,244.42
50783	\$7,717,215.21
22204	\$7,266,888.12
75781	\$6,602,820.16
Total	\$479,603,445.33

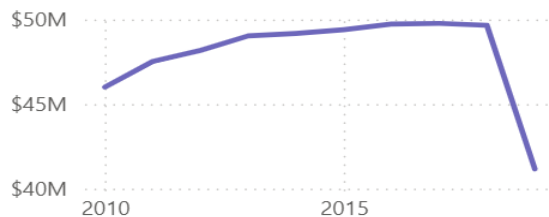
Sum of id by use_chip



Sum of amount by merchant_state



Sum of amount by Year



Count of id by merchant_city

