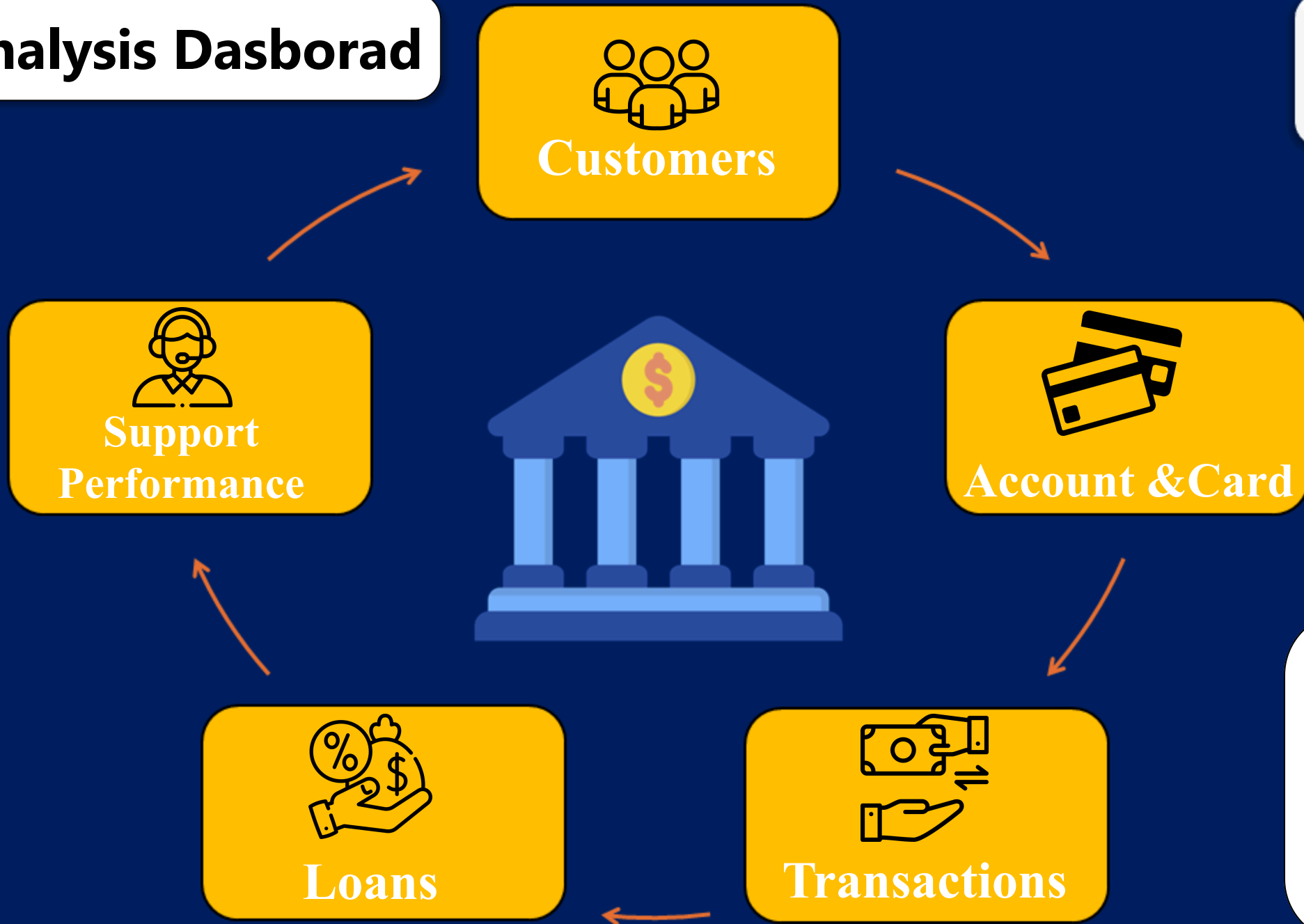


Bank Analysis Dasborad

EYouth 
Data Analytics
Bootcamp



[Contact us](#)





Year

All

Segment

All

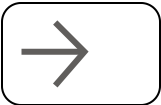
Customer Analysis

State

Armed FE

RFM Segment

Best Customers



Total Customers

43

Avg Tenure (Years)

5

Avg Accounts Per Customer

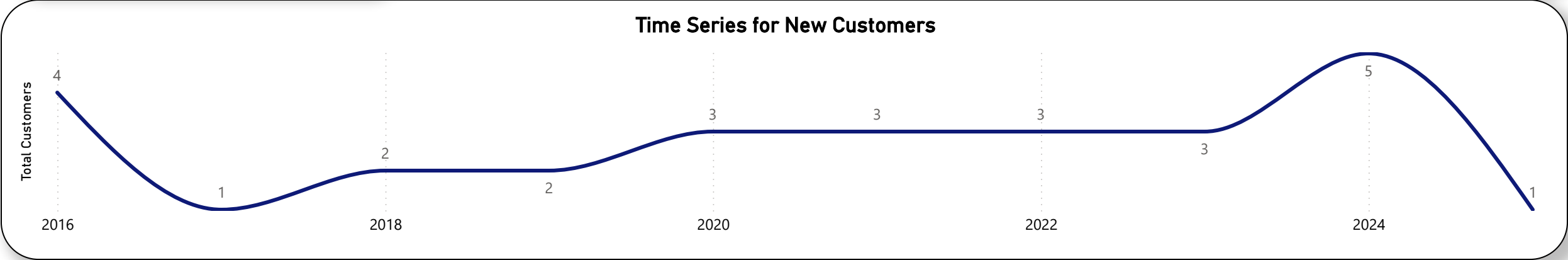
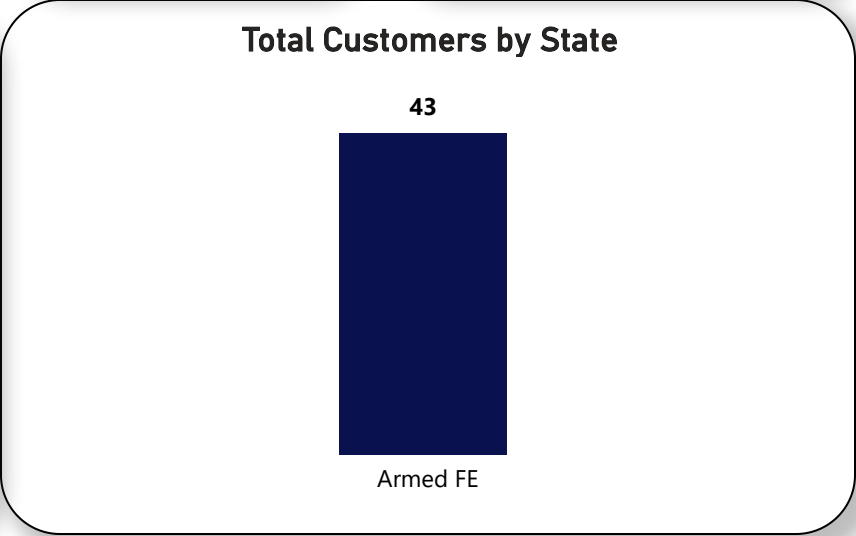
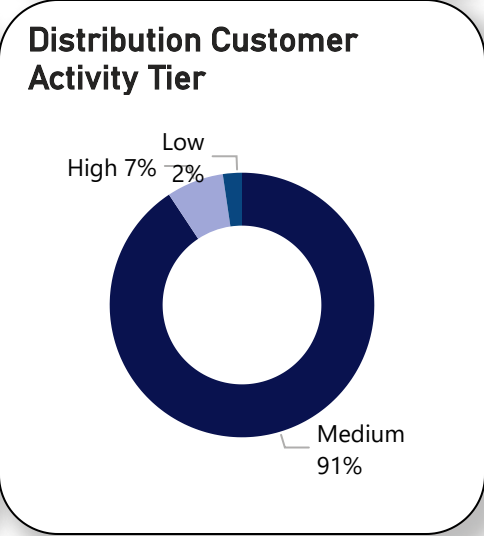
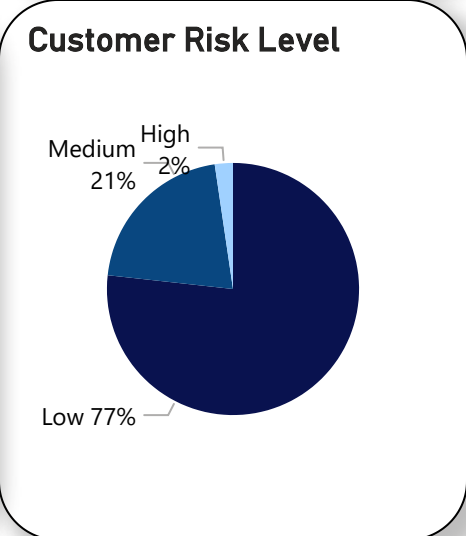
2

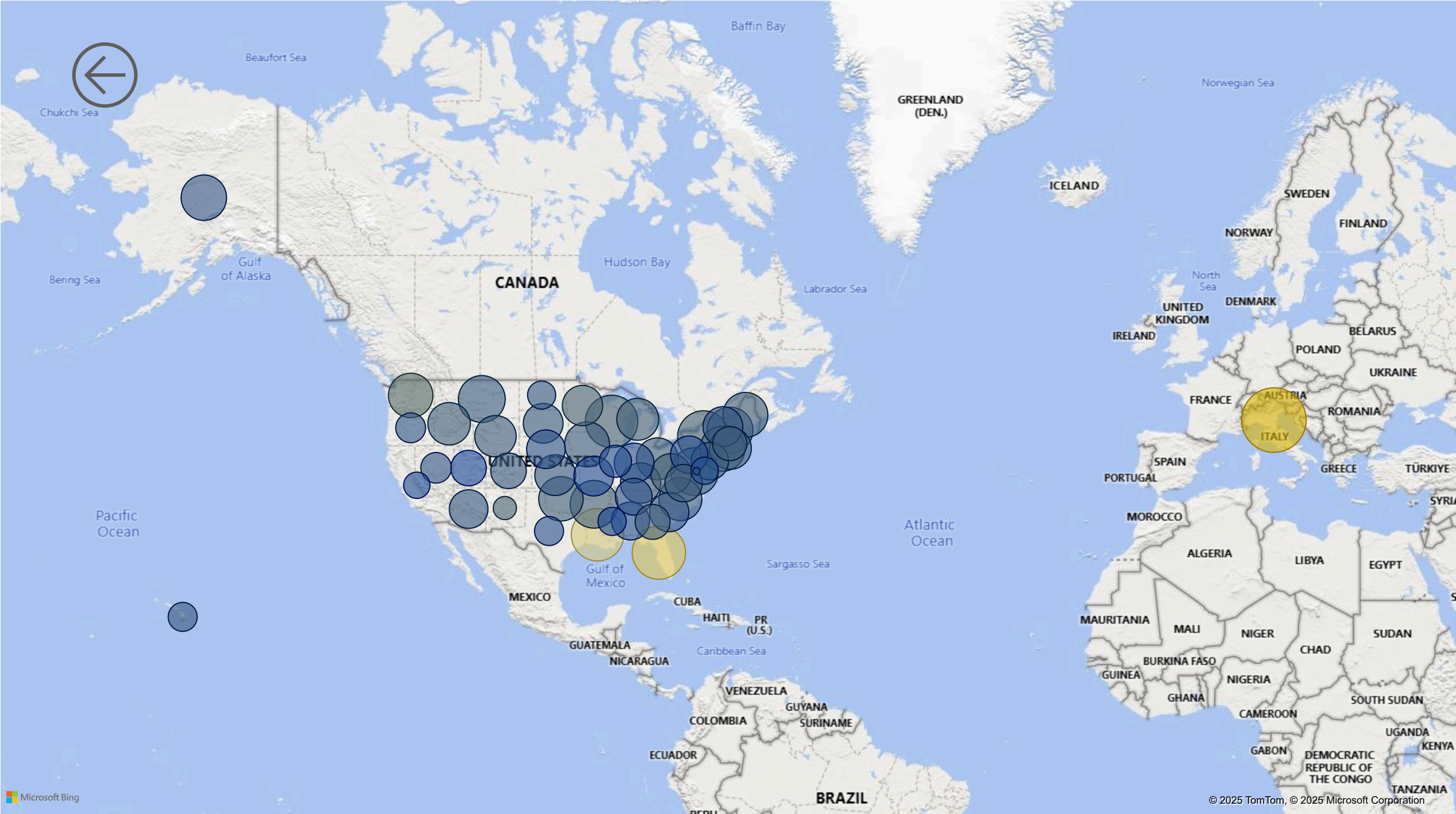
Avg RFM Segmentation Score

509

Customer Suspicious

FirstName	CustomerID	Suspicion	P
George	274	Normal	(688)642-
John	1994	Normal	001-607-
Mary	1562	Normal	(058)388-
Pamela	2864	Normal	+1-102-9
Sara	3043	Normal	060-391-
Stephen	2921	Normal	091.411.9
Total			







Year

All

CardType

All

Accounts & Cards

AccountType

All

accounts Alert

All



Total Accounts



5000

Total Cards



4000

Average Account Balance



50K

Avg Account Age(Years)



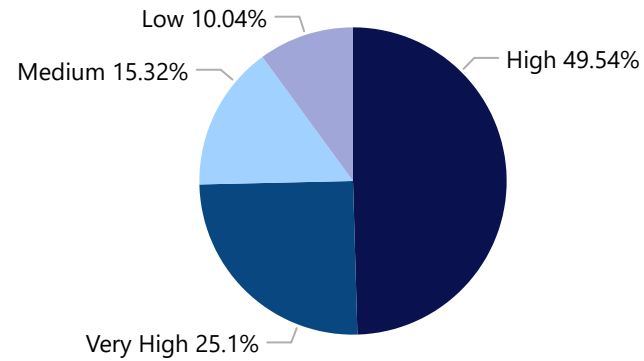
5

Avg Card Period(Years)

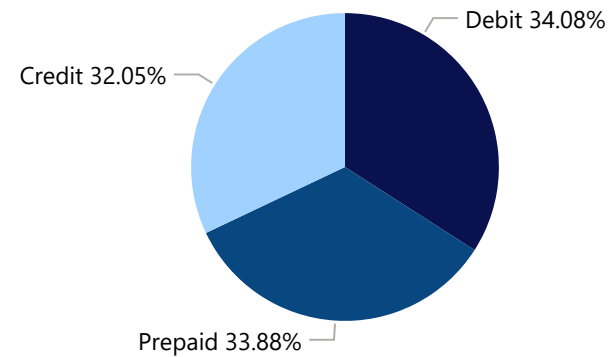


6

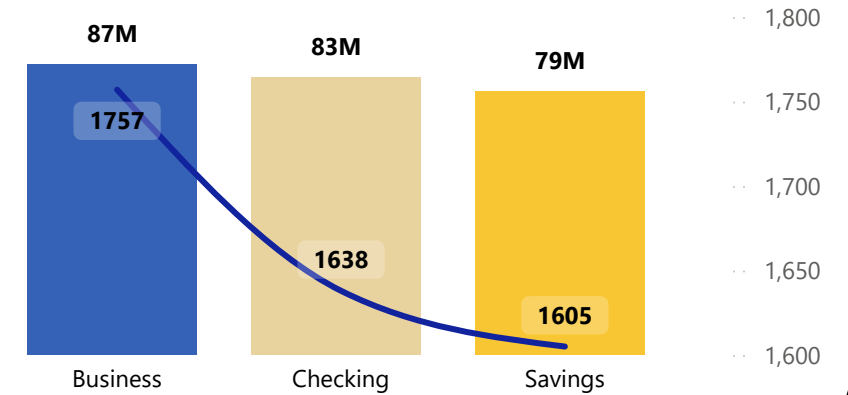
Balance Category Breakdown



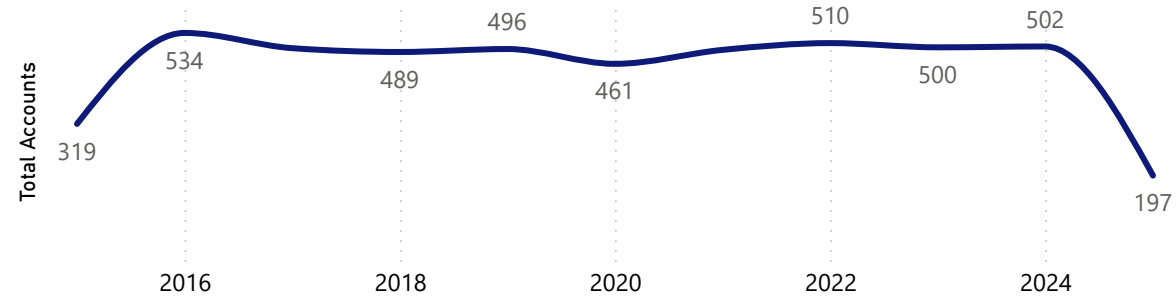
Cards by CardType



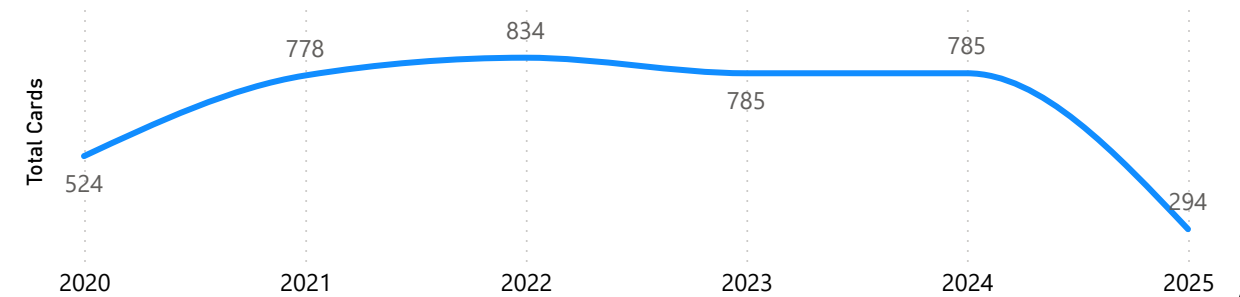
Accounts by Type and Total Balance



Account Creation Trend



Time Series of Cards Creation





Year

All

Transaction Categ...

All

Transactions Analysis

AccountType

All

Risk Level

All



Total Transactions

20K

Total Transaction Amount

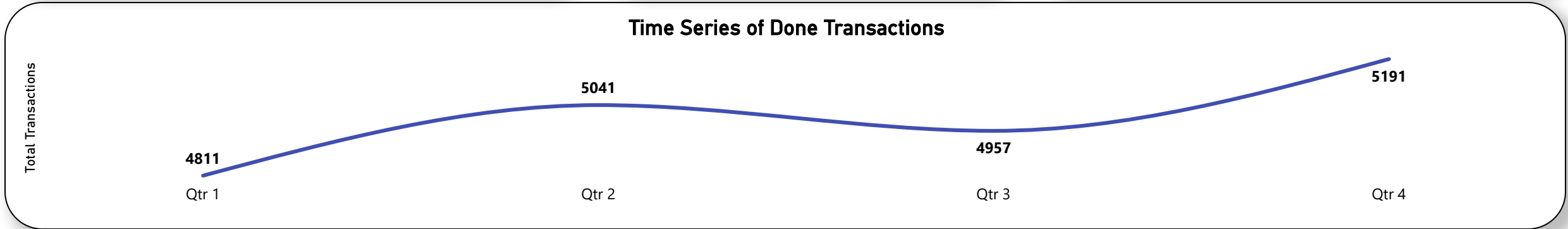
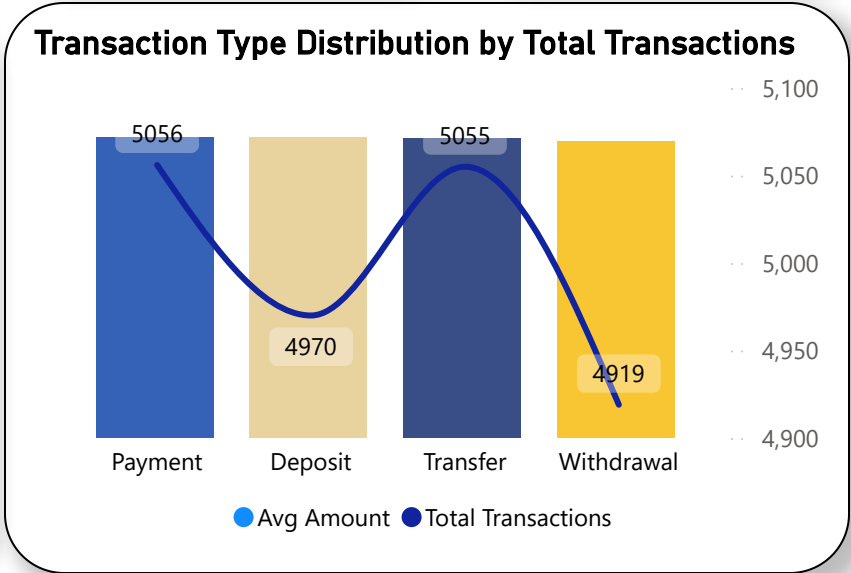
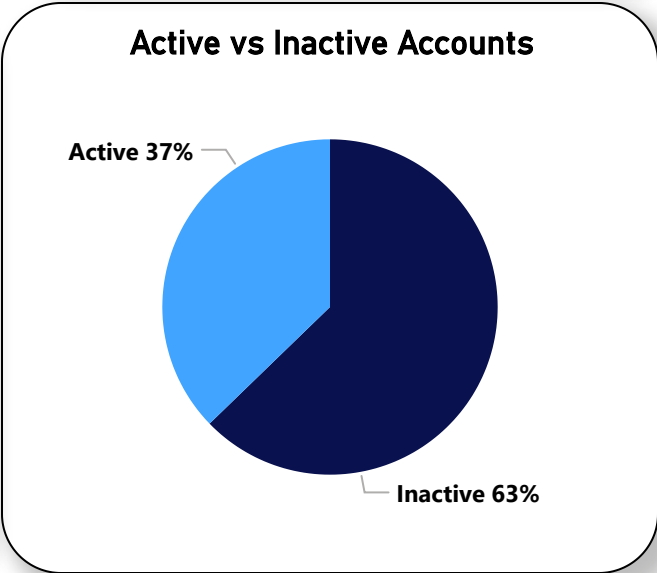
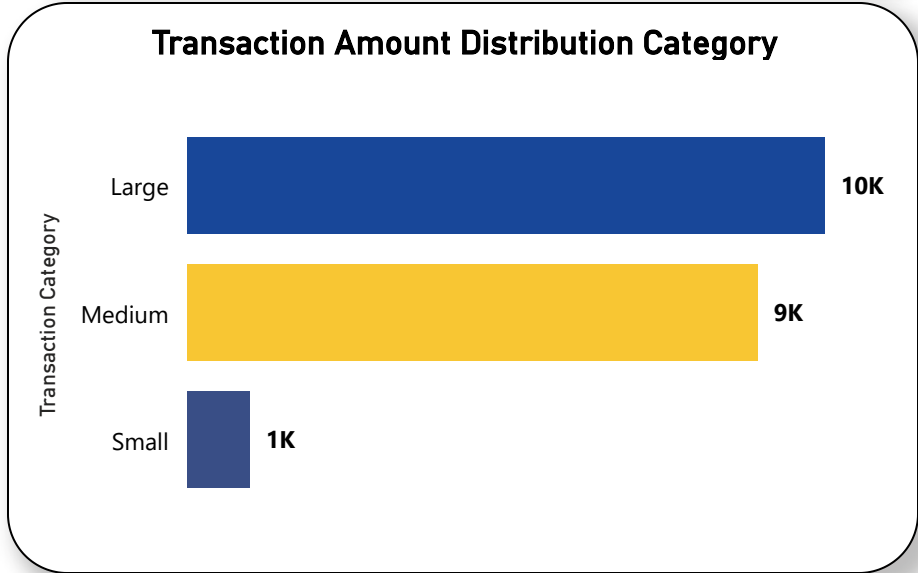
100M

Average Transaction

5K

Total Accounts

5000





Year



All



Suspicion



All



Loans Analysis

LoanType



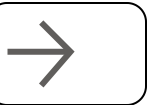
All



Risk Level



All



Total Loans



2500

Total Loan Amount



\$617M

Avg Interest Rate



7.5

Avg Credit Score Per Customer



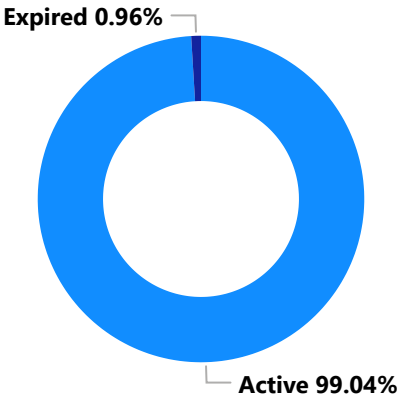
132.09

Risky Loans Indicator(%)

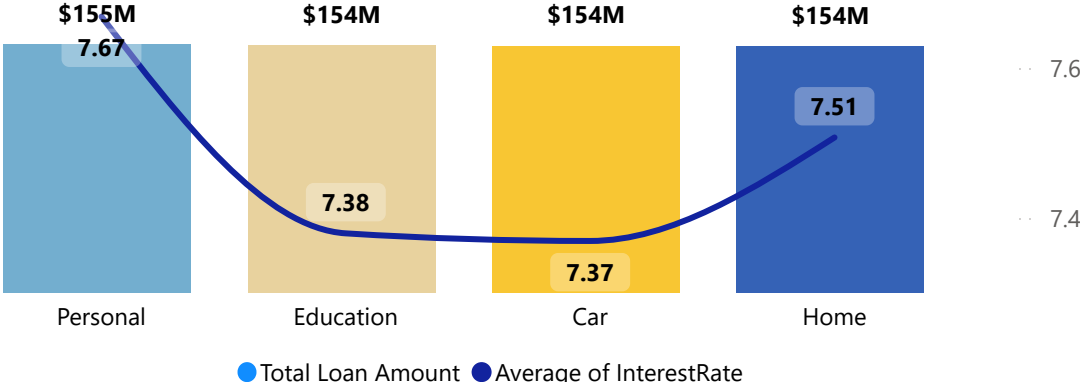


17.3

Loans Status

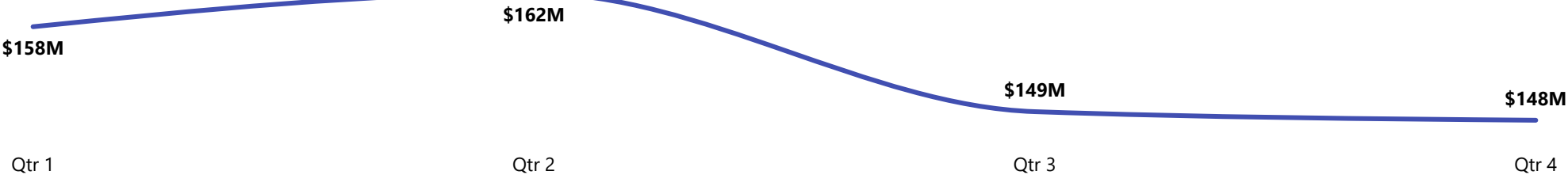


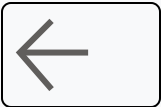
Loan Type by Total Loans Amount and Interest Rate



Loan Amount Over Time

Sum of LoanAmount





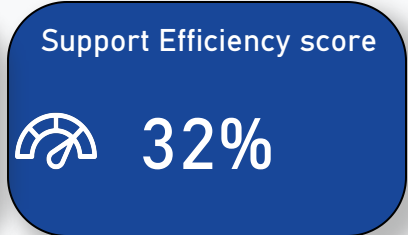
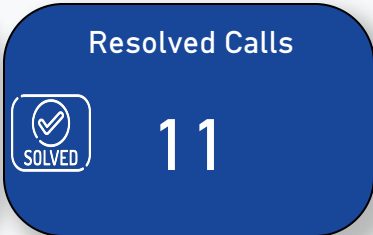
Year
All

Resolution Stat...
All

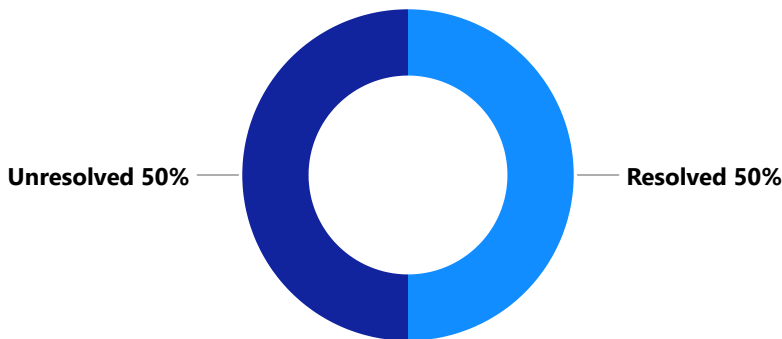
Support Performance

State
Armed FE

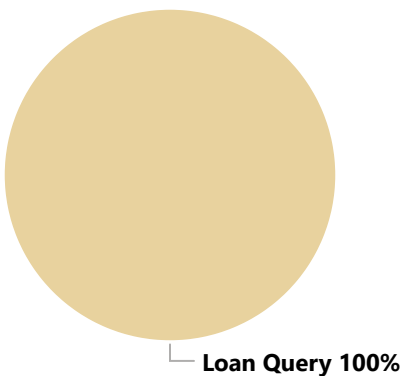
IssueType
Loan Query



Resolution Status

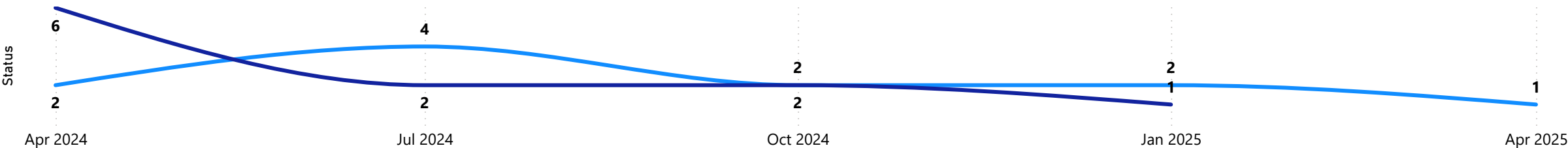


Issue Types



Calls Over Time

Unresolved Calls Resolved Calls





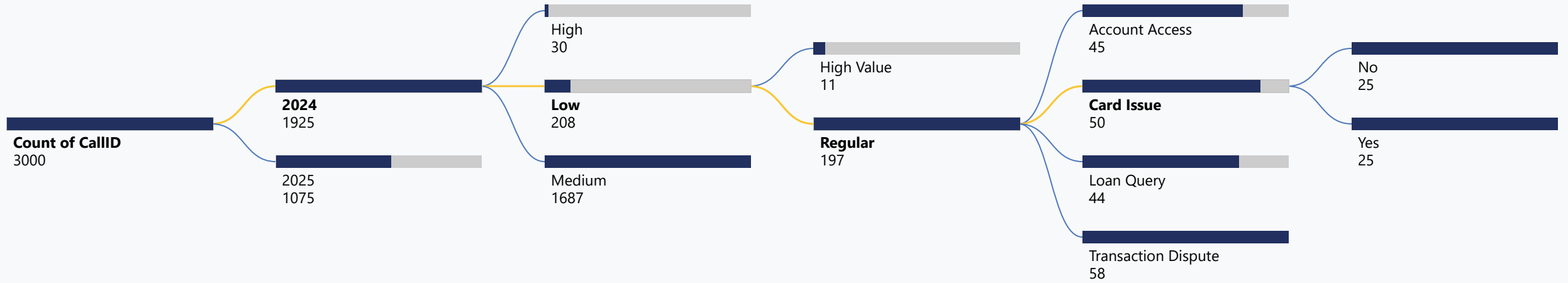
Year ×
2024

Activity Tier ×
Low

Customer Segment ×
Regular

IssueType ×
Card Issue

Resolved ×



Total Customer

3171

Avg Tenure (Years)

5

Avg Accounts Per Customer

1

Total Accounts

5000

Total Cards

4000

Average Account Balance

50K

Total Loans

2500

Total Loans Amount

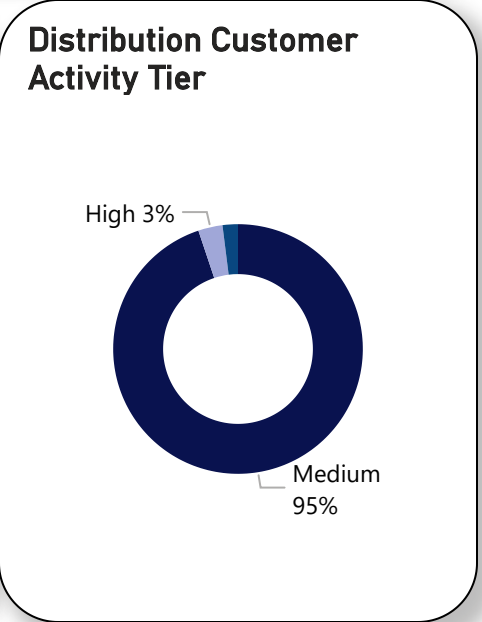
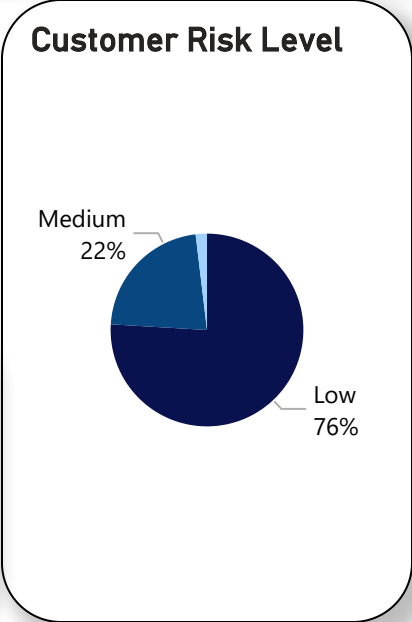
\$617M

Total Transactions

20K

Total Transaction Amount

100M



Customer Suspicious

FirstName	AI_Fraud_Suspicion	CustomerID	Phone	Email
Alexandra	Suspicious	419	430.270.6465	arogers@gmail.com
Angela	Suspicious	3692	(422)853-0551x79304	jwilliams@hotmail.co
Ashley	Suspicious	1172	001-389-230-4272x775	shanecontreras@cha
Austin	Suspicious	564	001-108-719-0015x60248	ramirezvictoria@ran
Brian	Suspicious	3808	8581388891	fordmichael@jones.r
Carlos	Suspicious	3117	+1-302-065-1528x4602	linda23@burke.com
Christopher	Suspicious	2794	807-307-5484x12039	georgejesse@yahoo
Danielle	Suspicious	2687	7014815616	nicolebruce@anders
David	Suspicious	4909	464.162.9470	marc98@hotmail.co
Edward	Suspicious	3613	065.662.1164	aross@jones.com
Jennifer	Suspicious	2045	+1-990-187-2672x73377	yeseniahill@gmail.cc
Jeremiah	Suspicious	292	+1-966-590-6673	jessica11@yahoo.co
Jeremiah	Suspicious	1890	060-001-3132x28459	nicholas46@carter.c
Jerome	Suspicious	410	001-961-420-6328x5941	tabbott@gmail.com
Jonathan	Suspicious	2446	+1-354-127-9007	juliewelch@gmail.co

State

Alabama

