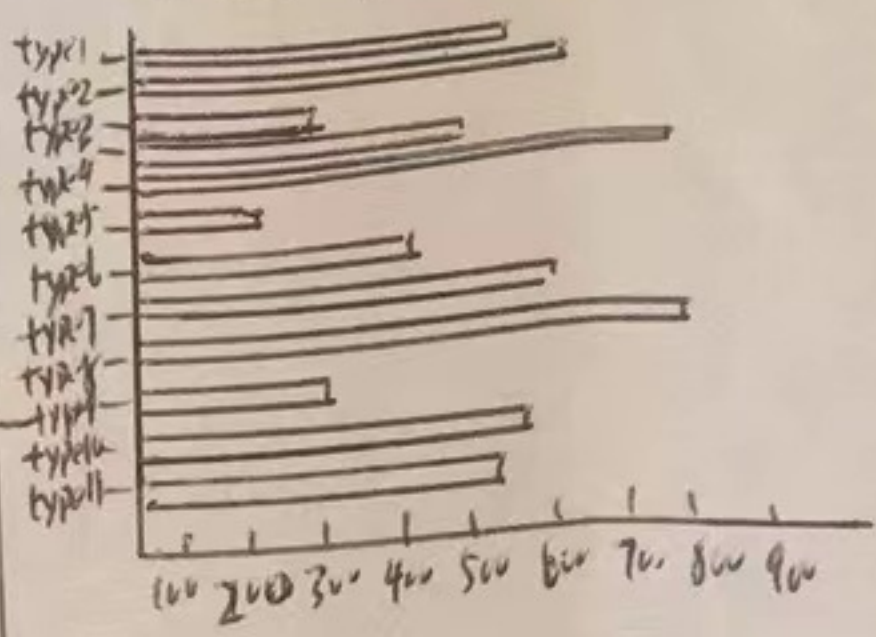
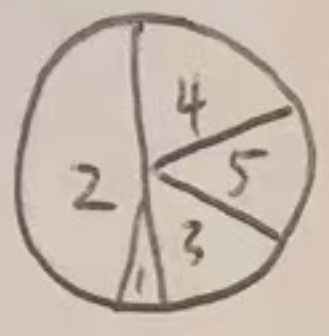


Bronx = Bx Brnkly = Blk
 arrest case by age group

Queens = Q Manhattan = M Staten island = S
 arrest case by type in 2021

Age	
10-20	1
20-30	2
30-40	3
40-50	4
50-60	5



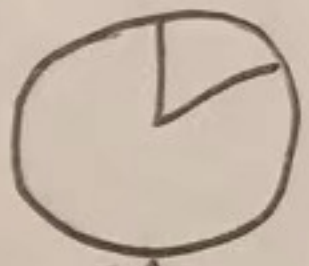
Percentage of Arrest case over criminal court type by Borough.



Bx



Blk



M

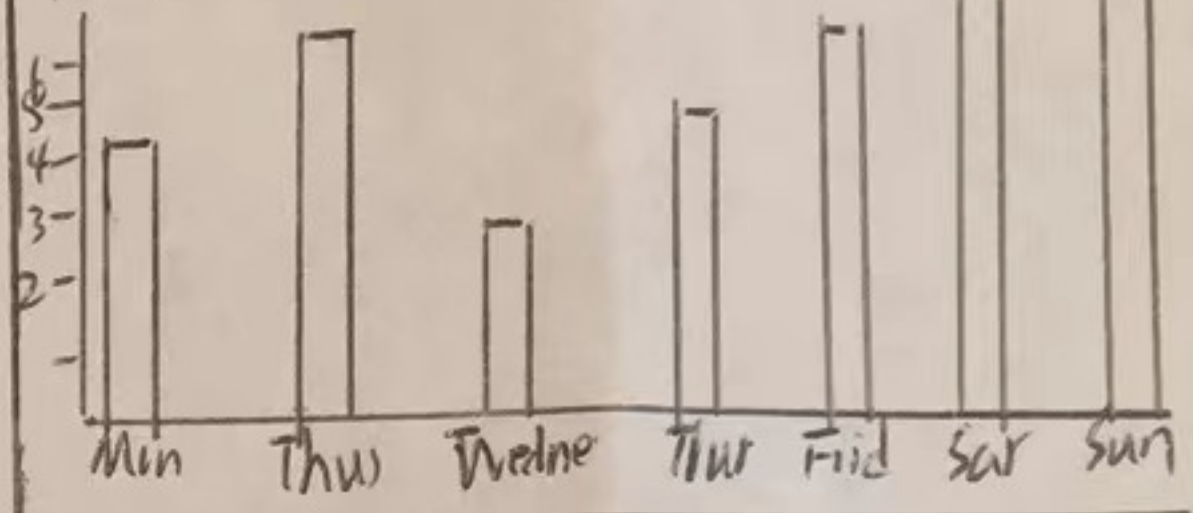


S

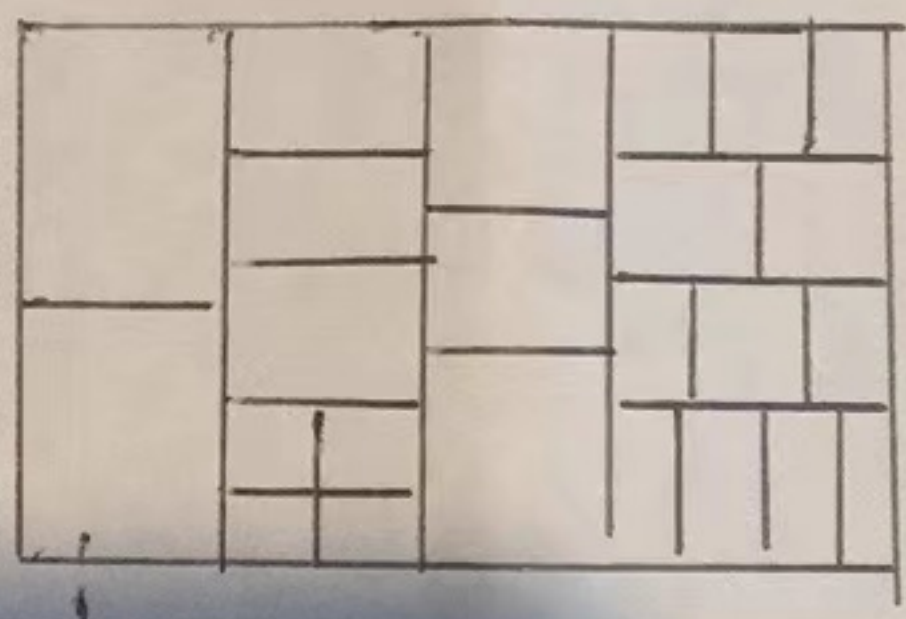


Q

total arrest case by week day in 2021



Monthly Arrest case by Borough



1

Dimensions

Business Processes (Facts)

NYC_Crime_Data_fact

X

X

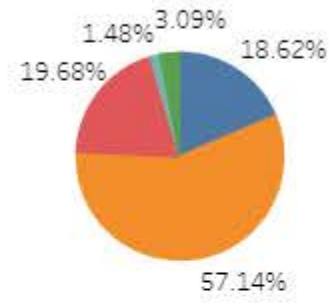
X

x

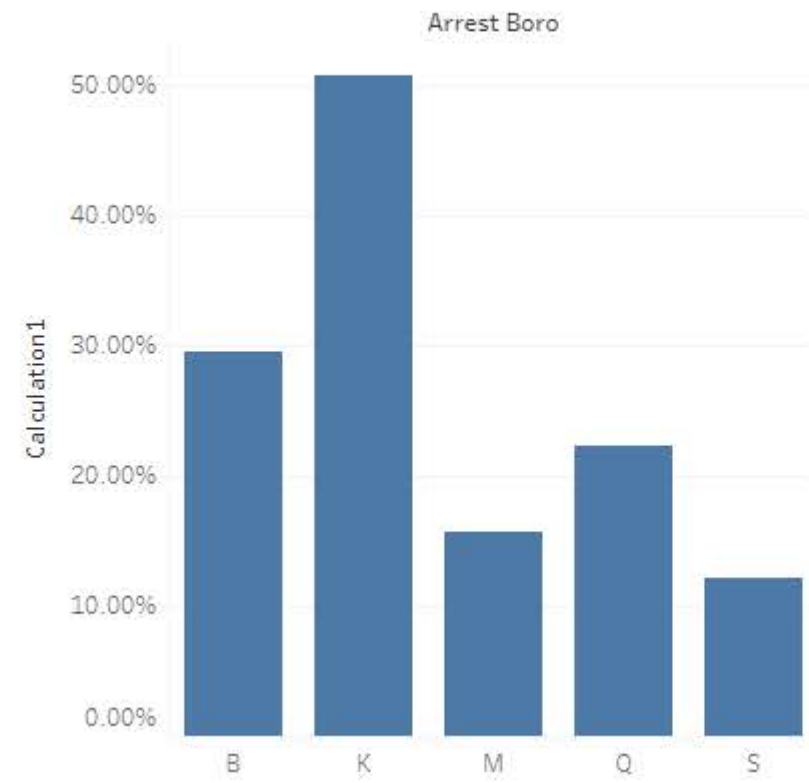
NYC_summon_fact

X

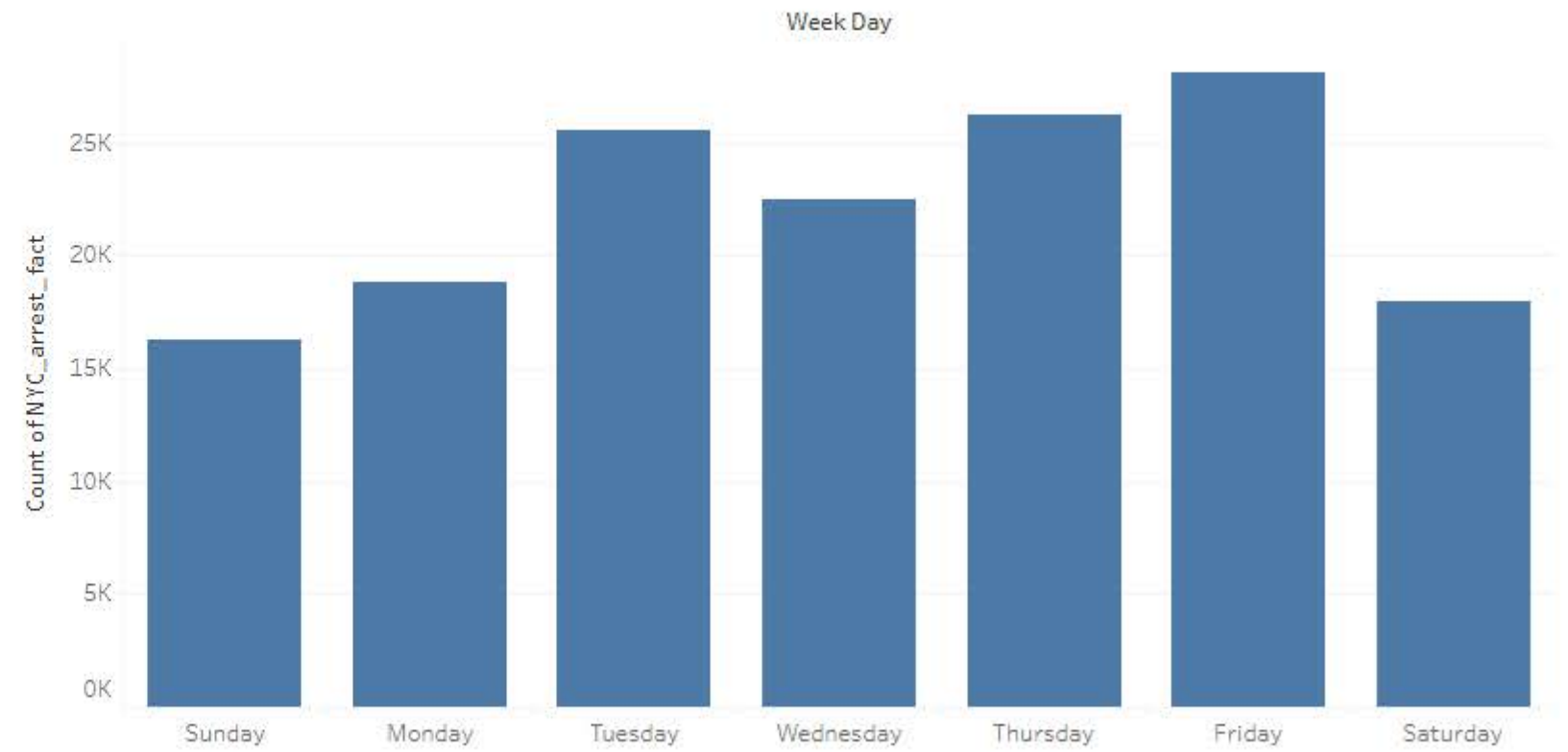
Arrest case by age group



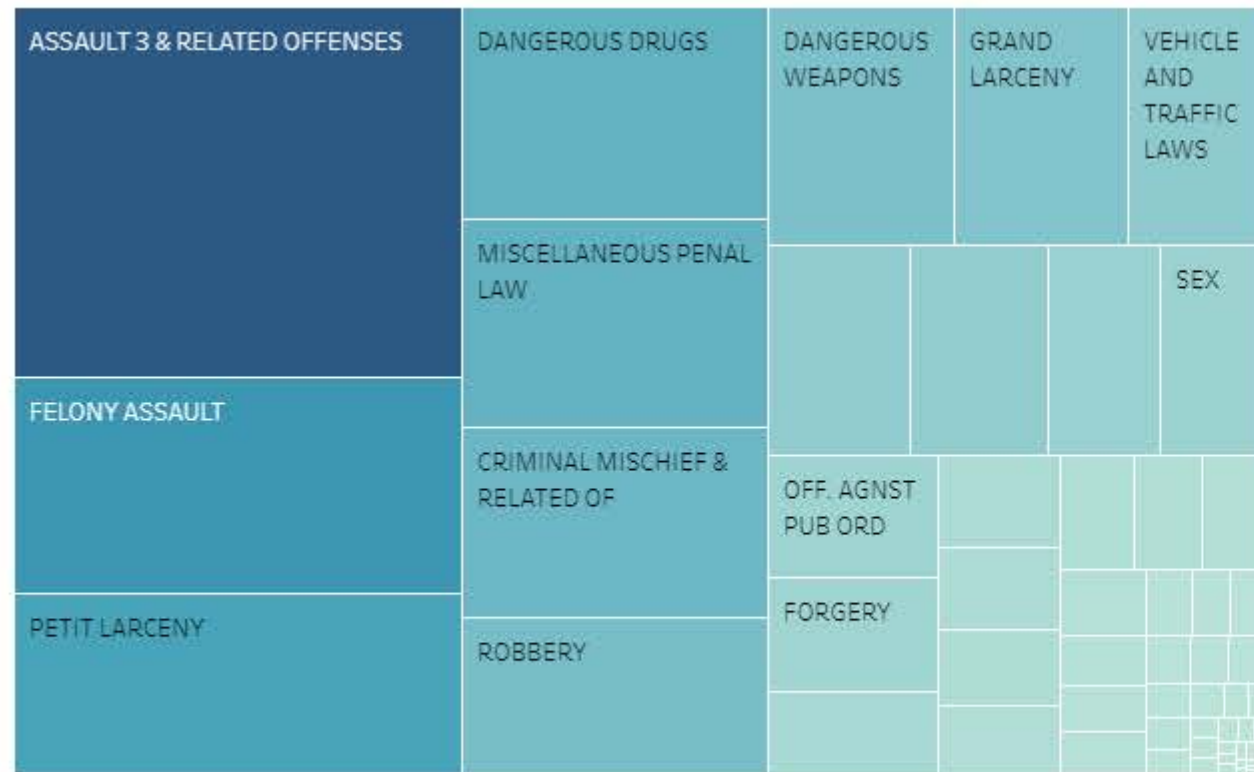
% of summon case over arrest case



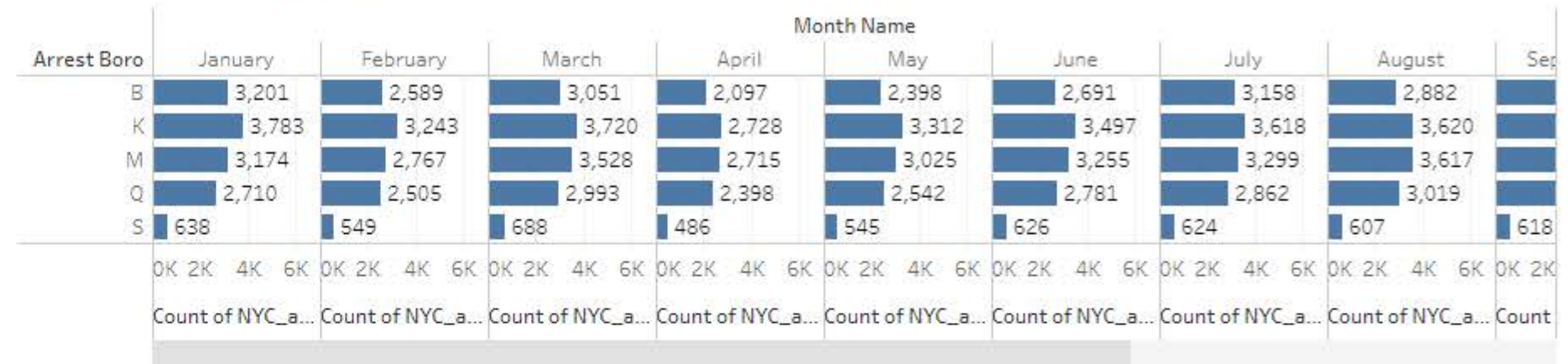
total case by weekday



Arrest case by type



arrest case by borough



Dimension Name: Age_dim
Age_id (PK)
Age_Group

Dimension Name:Type_dim
Type_id (PK)
ofns_desc
pd_desc

Dimension Name: Date_dim
Date_id (PK)
Day
Month
Year

Fact Table Name: NYC_arrest_fact
Location_id(FK)
Date_id(FK)
Race_id(FK)
Age_id (FK)
arrest_case

Fact Table Name: NYC_Summon_fact
Location_id(FK)
Date_id(FK)
summon_case

Dimension Name: Location_dim
Location_id(PK)
Borough
Longitude
Latitude

