

NYC Trip Analysis Dashboard



SUMMARY FILTERS

19.6

PU ZONE

DO ZONE

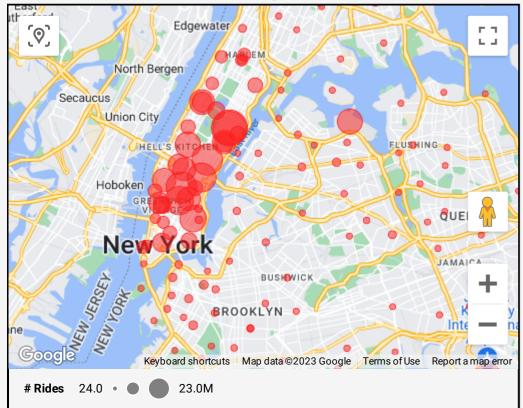
PU BOROUG...

DO BOROUG...

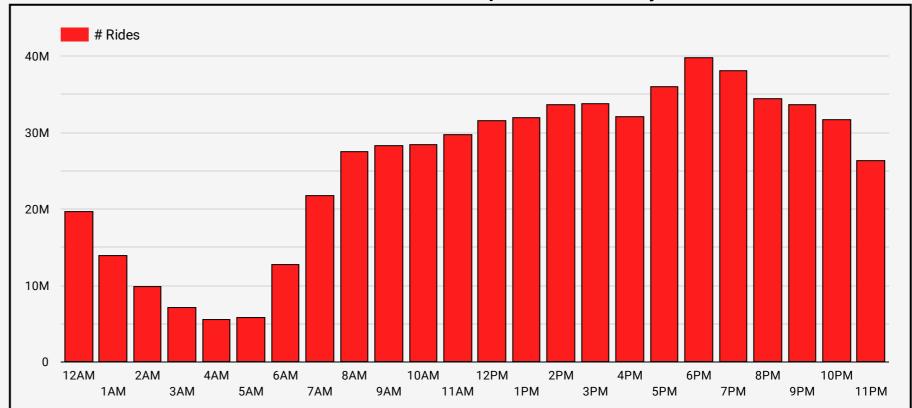
Ride Proxim...

CHARTS

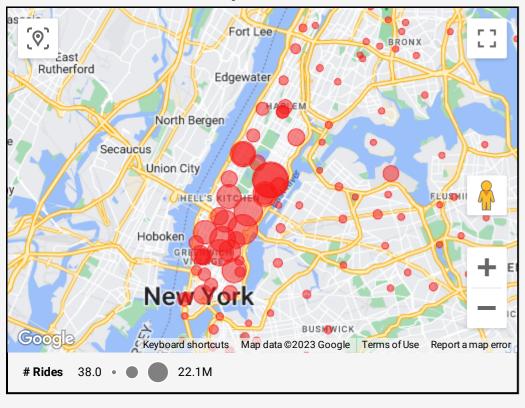
Busiest Pickup Locations



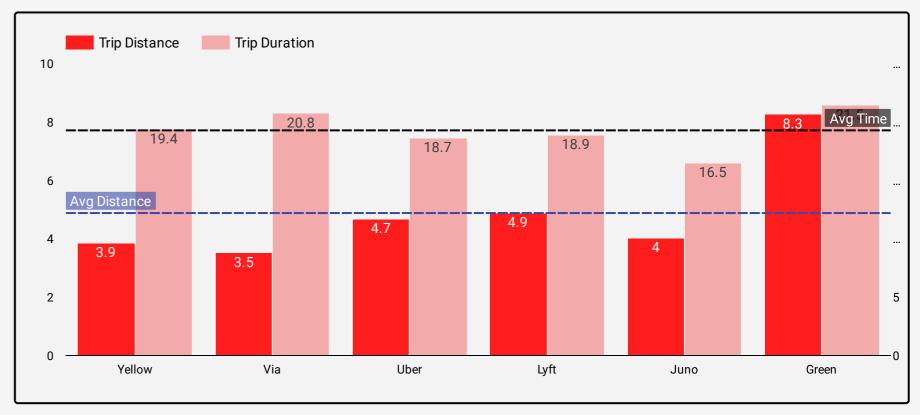
Total Number Rides per hour of the Day



Busiest Dropoff off Locations



Comparision of Average Trip Distance vs Average Trip Duration per Taxi Type



Yellow Taxi



SUMMARY

TOTAL REVENUE 9.8B

TOTAL TRIPS 547.0M

AVG DISTANCE(mi)

3.9

Unknown

Staten Island

Queens

AVG FARE(USD)

13.2

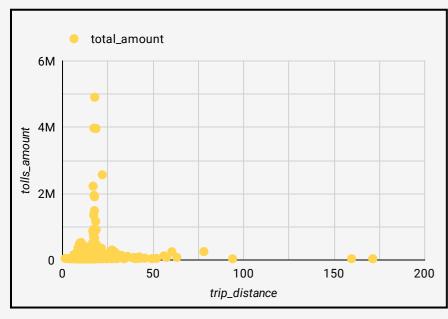
AVG TIP(USD)

2.4

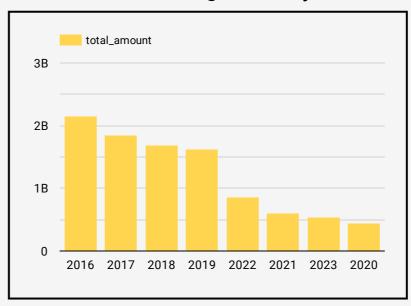
Payment Ty... •

CHARTS

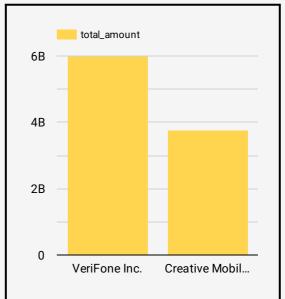
Relation b/ w Trip Dist and Toll Amount



Total Revenue generated year wise



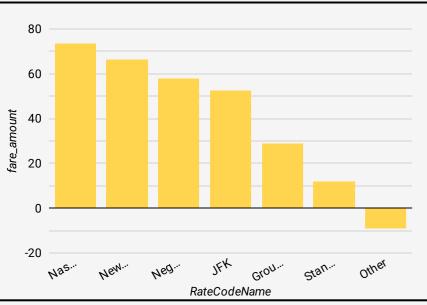
Total Revenue over Vendor Name

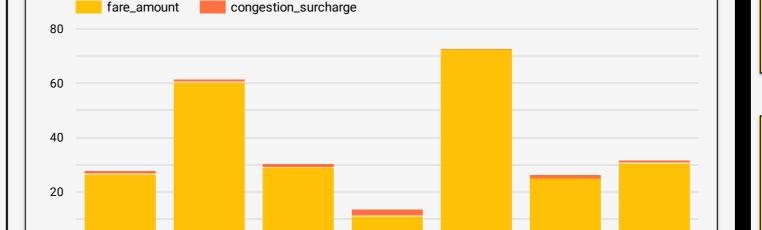


Vendor

Rate Code 🕶







Manhattan

EWR

Brooklyn

Bronx

PU Borough

DO Borough 🔻

Green Taxi



SUMMARY

758.0M

TOTAL TRIPS 47.8M

AVG DISTANCE(mi)

8.3

AVG FARE(USD)

13.2

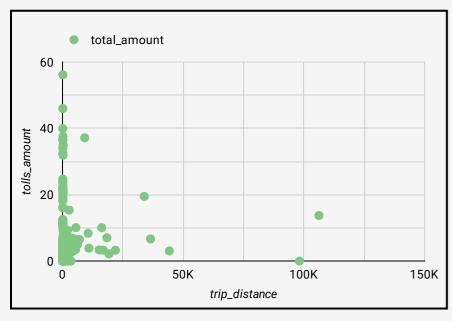
AVG TIP(USD)

1 1

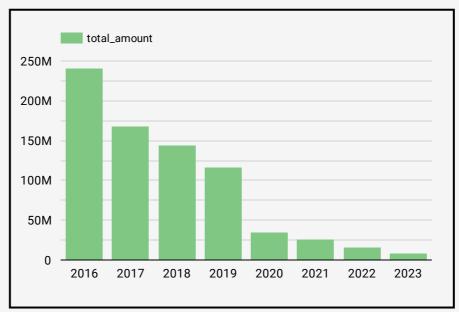
Payment Ty... 🔻

CHARTS

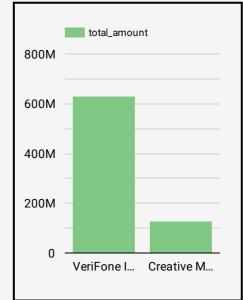
Relation b/ w Trip Dist and Toll Amount







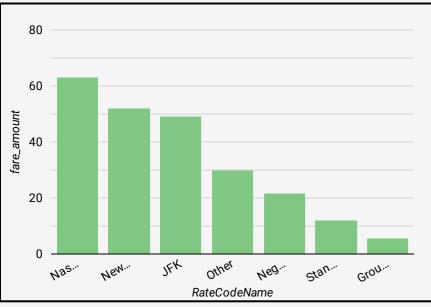
Total Revenue over Vendor Name

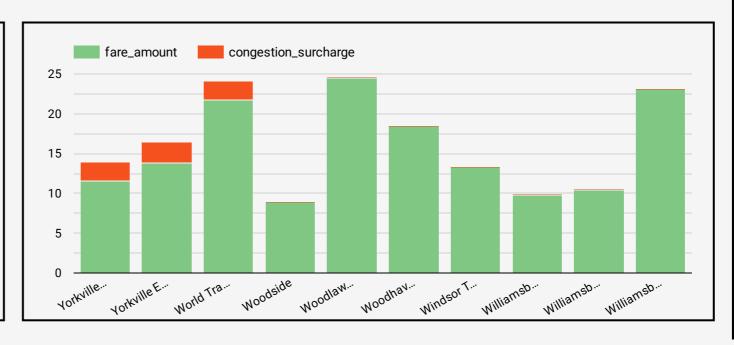


















For Hire Vehicles

Gett. Lyft

SUMMARY

TOTAL TRIPS 20.3M

TRIP DURATION (m)

18.6

AVG TRIP DIST (mi)

4.7

AVG FARE(USD)

15.7

AVG TIP(USD)

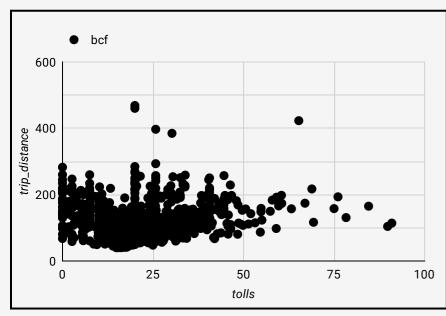
0.5

FILTER

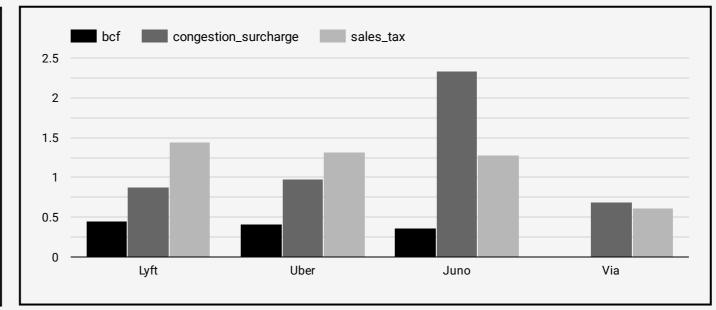
Taxi_Type

CHARTS

Relation b/ w Trip Dist and Toll Amount



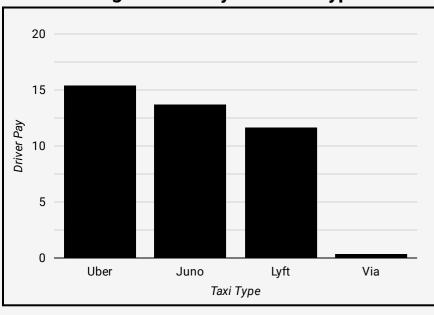
Comparision btw Black car fund, sales tax, and congestion surcharge



PU Borough

DO Borough

Avearge Driver Pay OverTaxi Type



Comparision btw tip amount and toll amount

