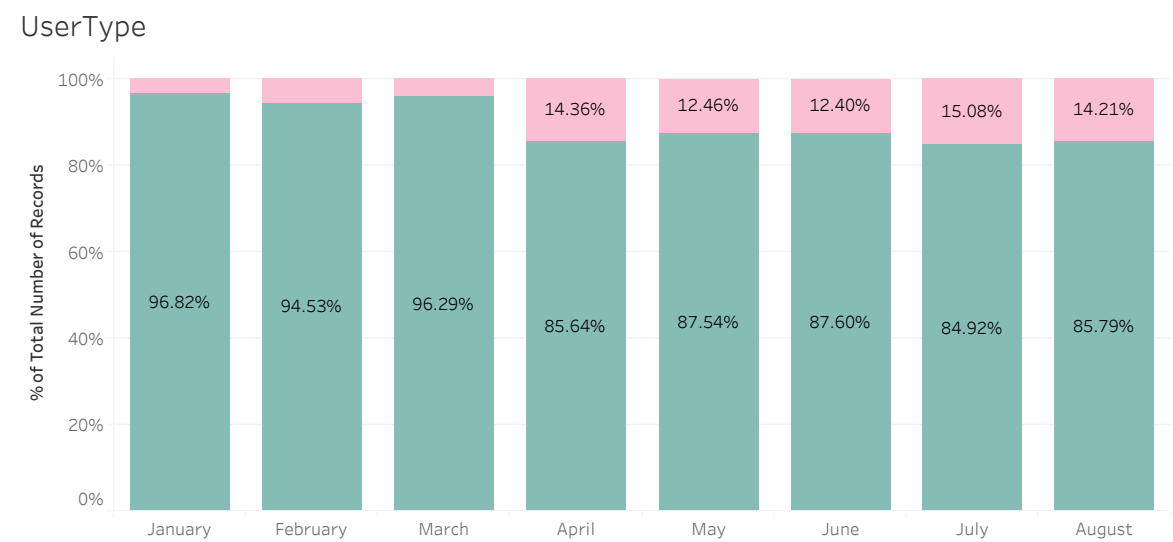
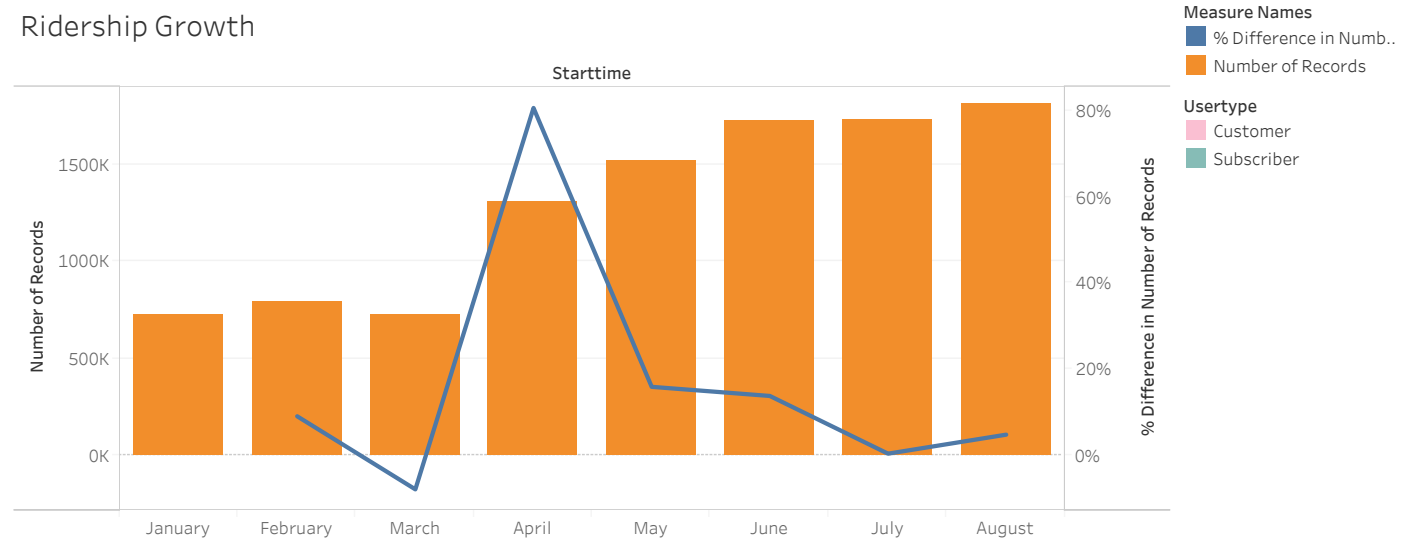


Citi Bike Analysis (Jan- Aug 2017)

This analysis looks at Citibike data from January to August 2017. With 10,368,334 rides during this period, we the number of rides has increased over time, with the majority of rides by subscribers.

Males make up 2/3 of the number of rides. The average trip duration varied by age. Ages under 20 and older than 80 took slightly longer trips on average, than other age groups.

The peak hours are during the morning and evening commute between the hours 7-10AM and 4-7PM. Wednesday saw ..



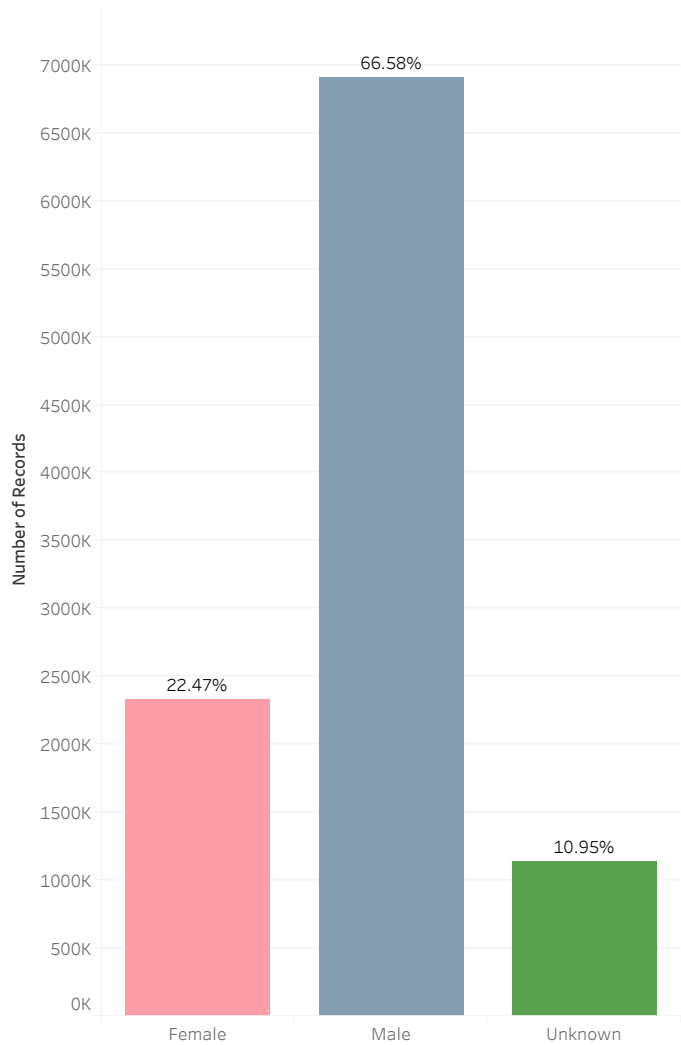
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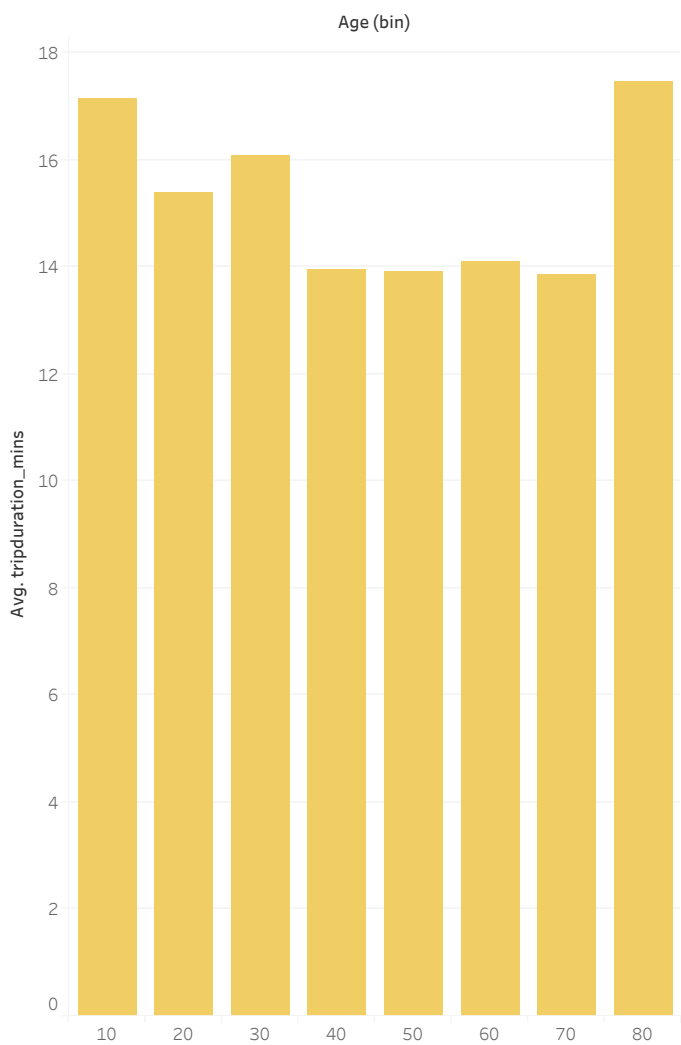
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Gender Breakdown



Avg Trip Duration by Age



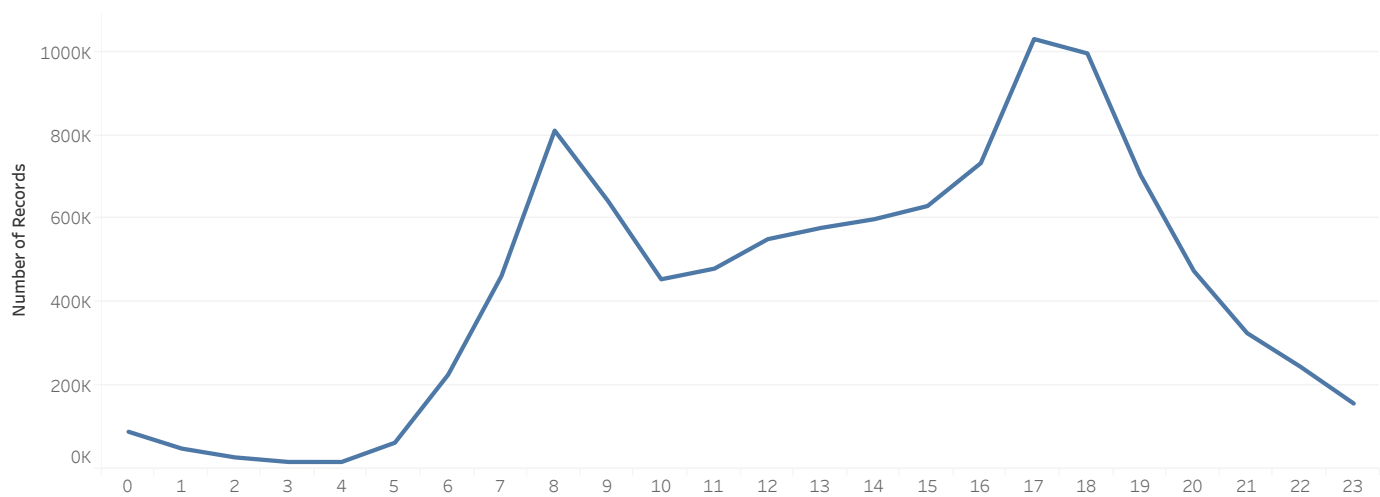
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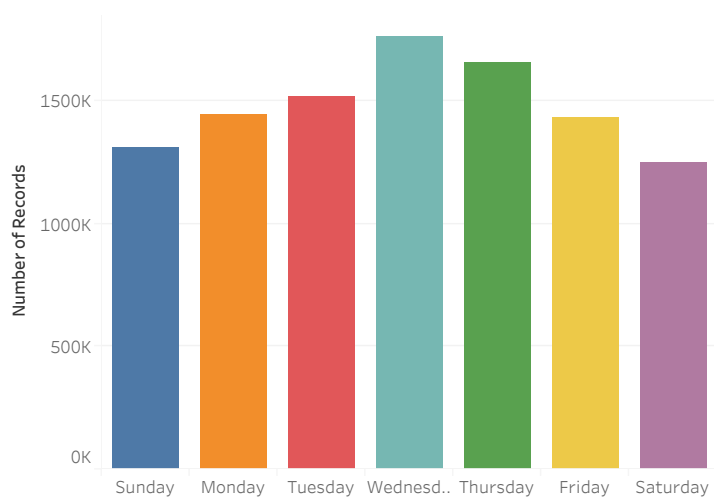
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This shows all bikes that are available for rides and the average distance traveled by each bike. The majority of bikes travel an average trip distance of 1-2 miles. There are 3 bikes that on average, has tr..

Peak Hours



Day of Week



Citi Bike Analysis (Jan- Aug 2017)

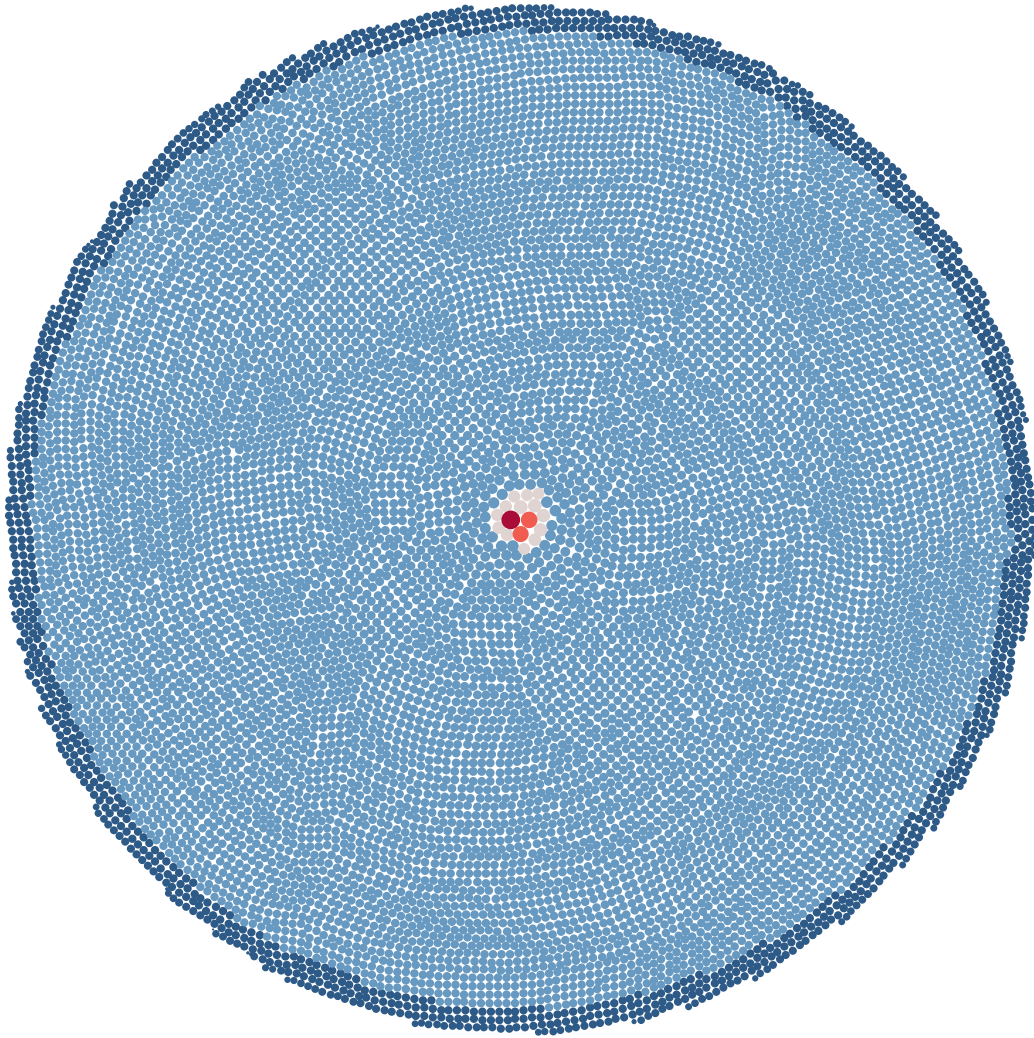
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These two maps show all the bike stations, with the color indicating the most popular stations based on number of rides from or to that station.

Avg Distance by bike

Avg. distance (in miles)
0.000 5.326



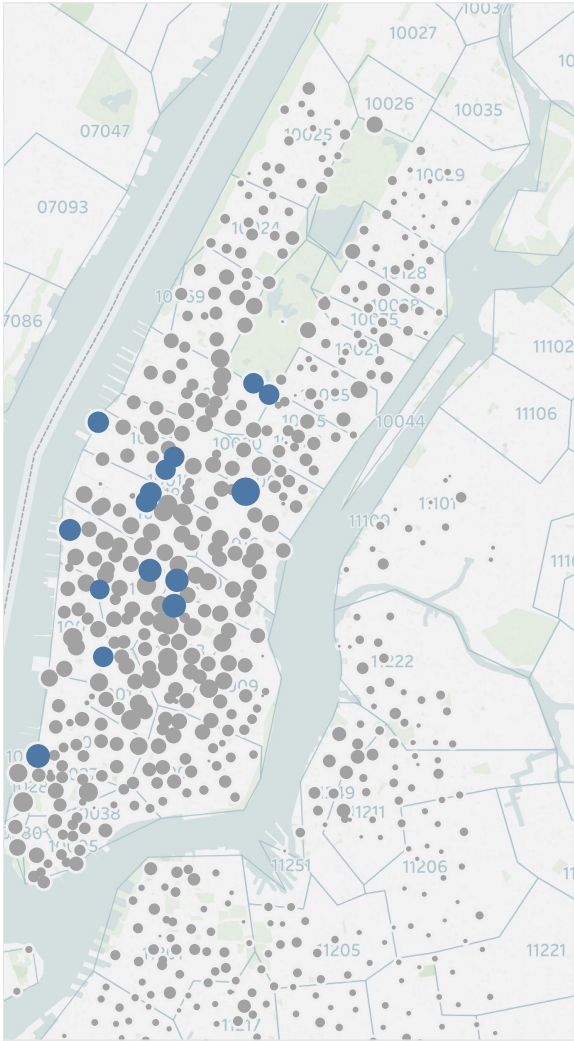
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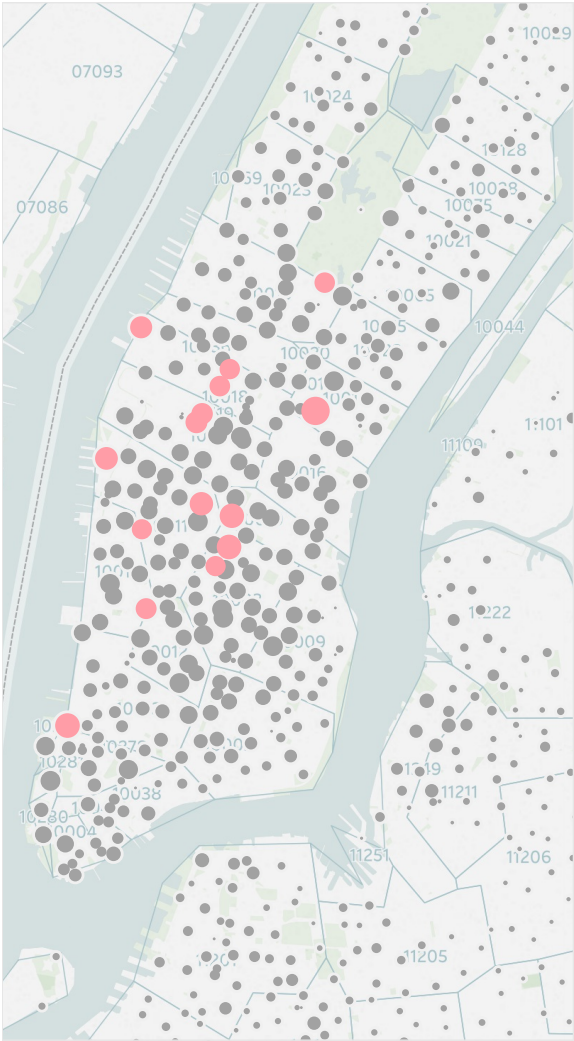
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Start Stations



End Stations



Number of Records

- 1
- 20,000
- 40,000
- 60,000
- 80,000
- 102,358

Start Stations

- Top 15 Stations
- Other Stations

End Stations

- Top 15 Stations
- Other Stations