

Uber Ride Completion

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Agenda

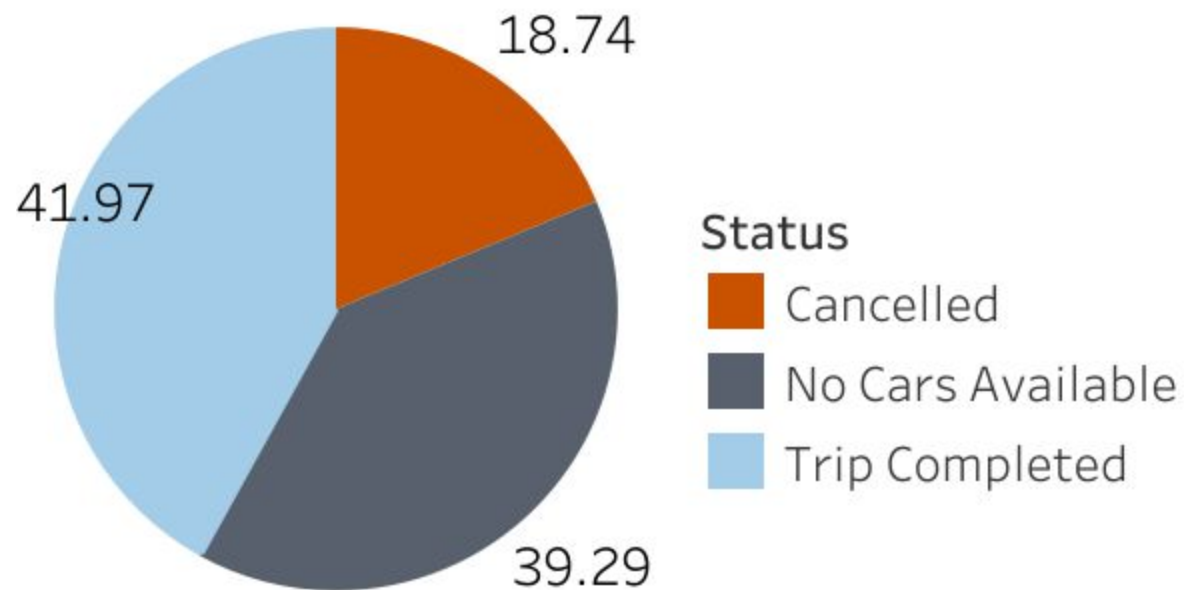
- Objective
- Ride Requests Summary
- Ride Duration
- Status of Ride Requests
- Conclusions and Recommendations

Objective

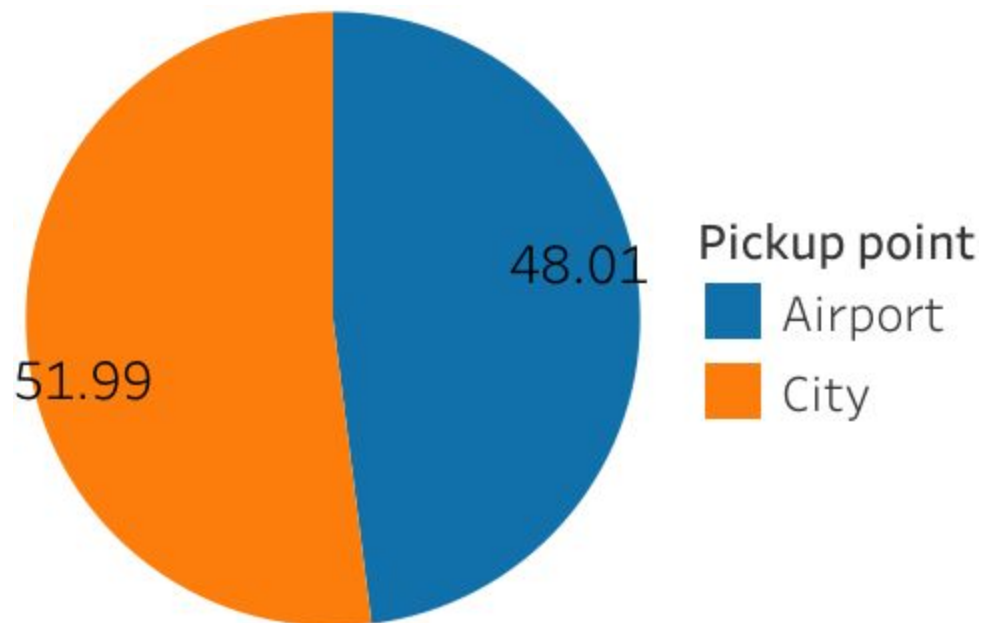
Examine why Uber has a large amount of unfulfilled requests and deliver recommendations.

General Ride Requests Summary

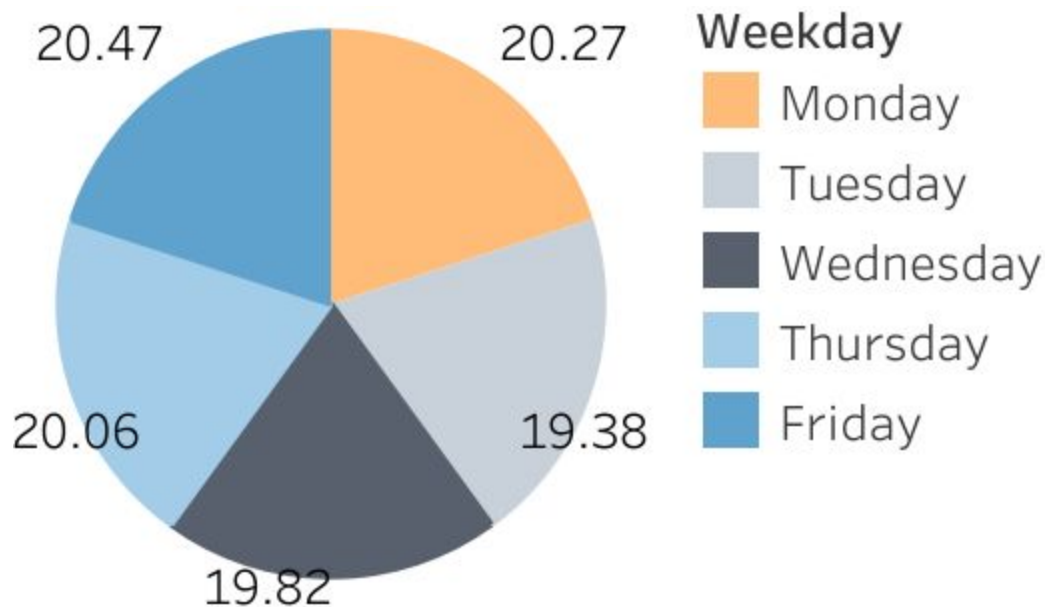
Status of Requests



Pickup Locations

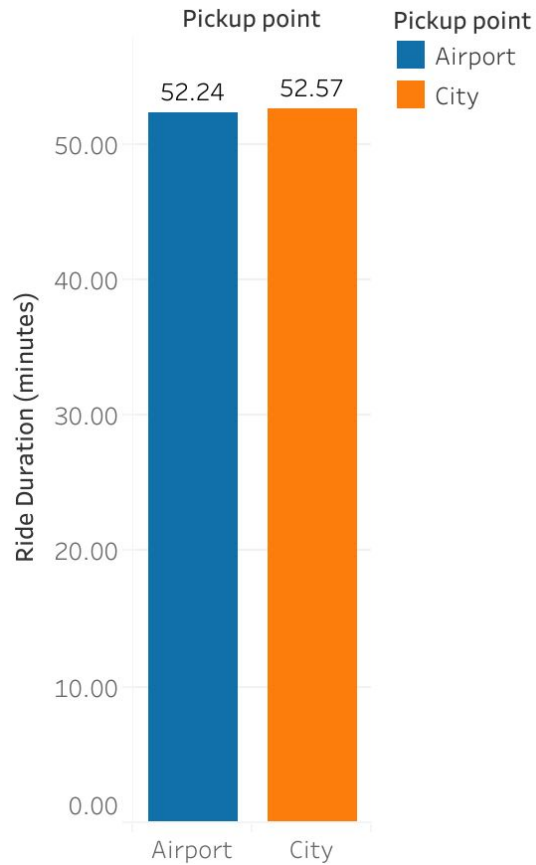
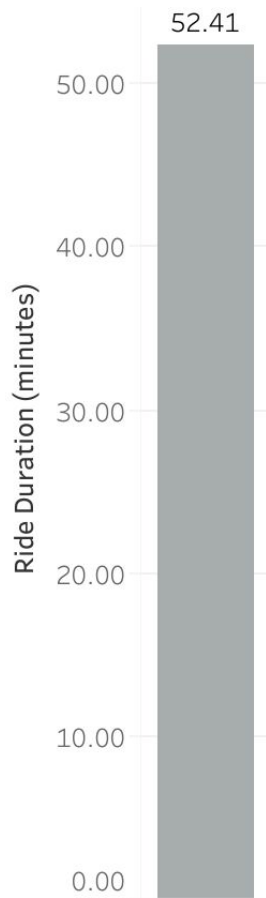


Requests by Weekday

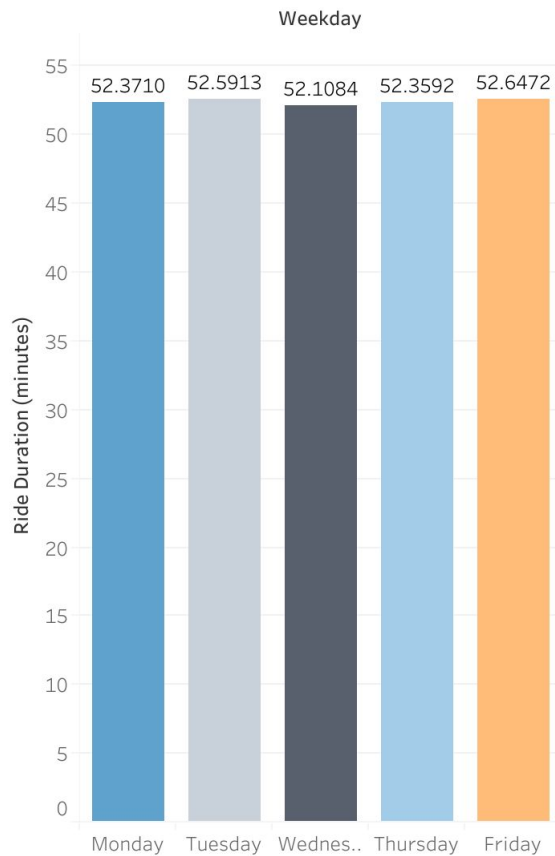


Ride Duration

Average Ride Duration

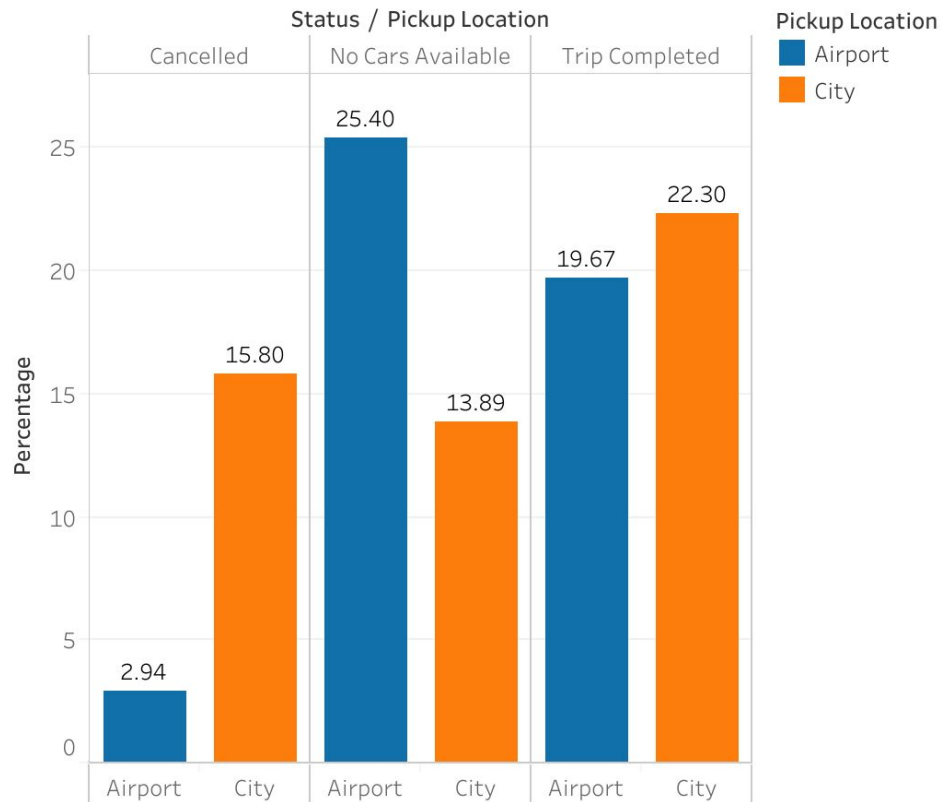


Average Ride Duration

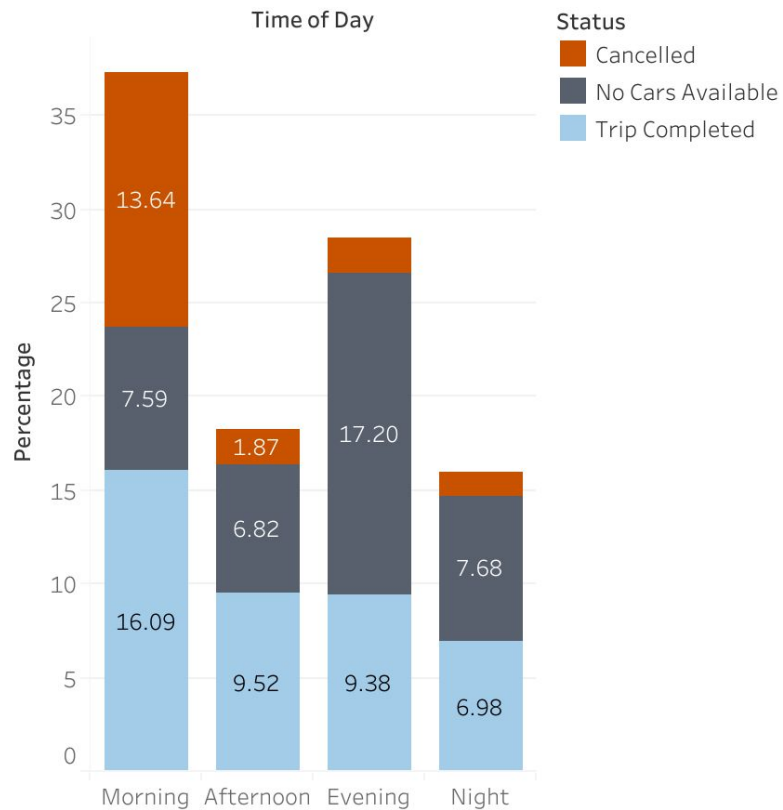


Ride Requests by Time of Day and Work Hours

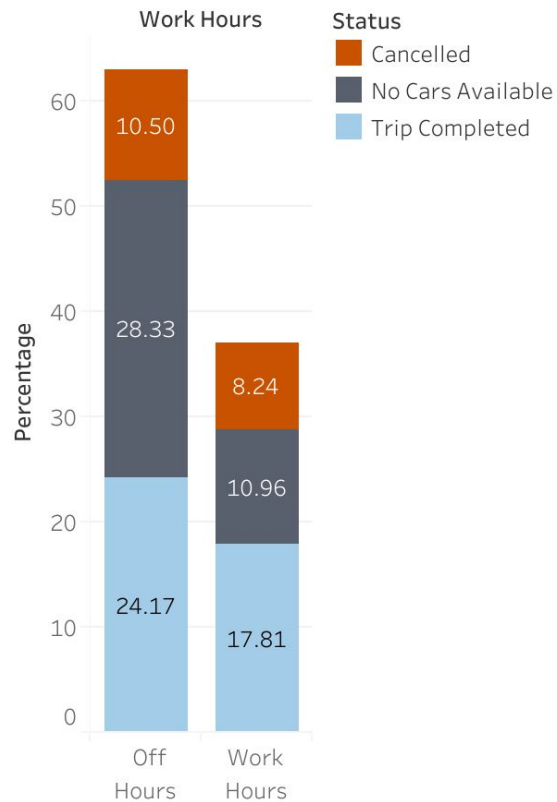
Status by Pickup Location



Status by Time of Day



Status by Work Hours



Conclusions and Recommendations

Conclusions

- Around the same amount of rides are requested from the city and airport.
- There is a similar amount of requests every weekday.
- The average length of rides is about 52 minutes.
- The majority of ride requests are not completed, mainly due to a lack of cars.
- The lack of cars is a bigger problem for airport requests and requests made outside of typical work hours.

Recommendations

- Try to increase the number of cars
- Let drivers know
 - rides are on average the same duration regardless of location and day
 - both locations have a similar amount of requests
- Maybe limit amount of cancellations a driver can make
- Collect more data