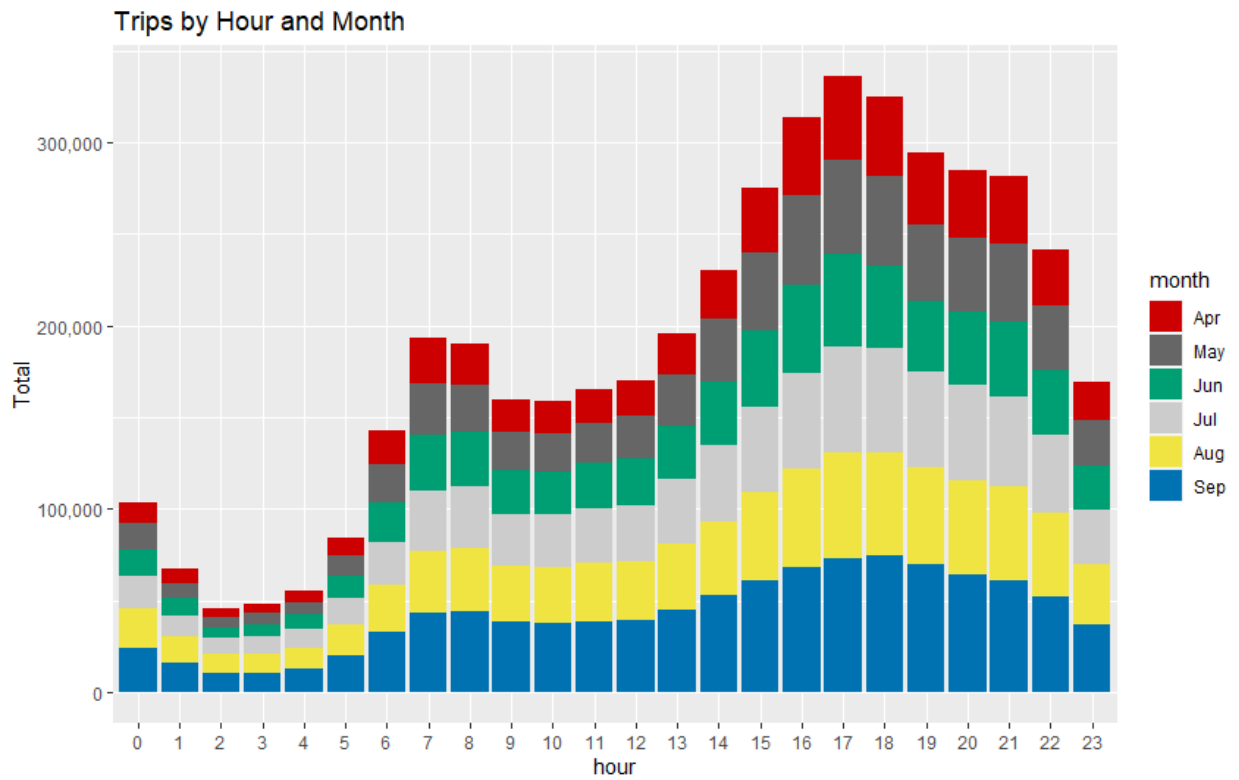
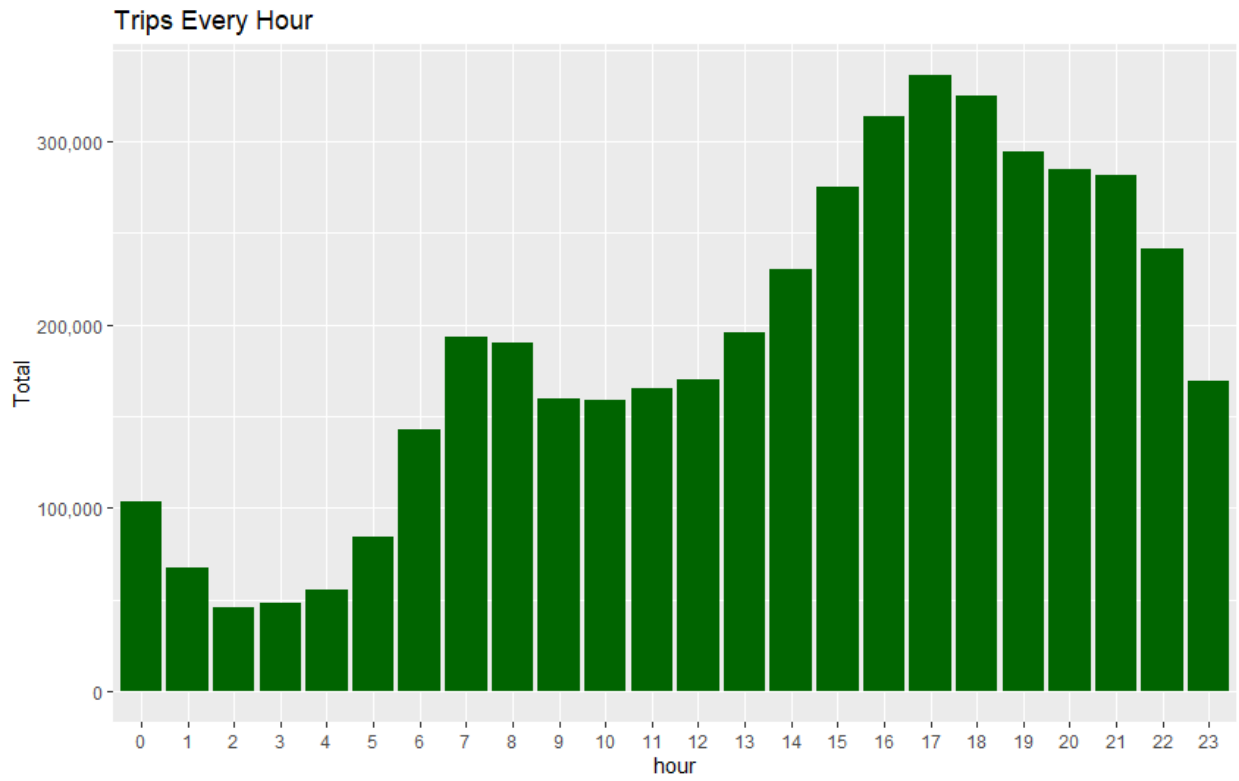
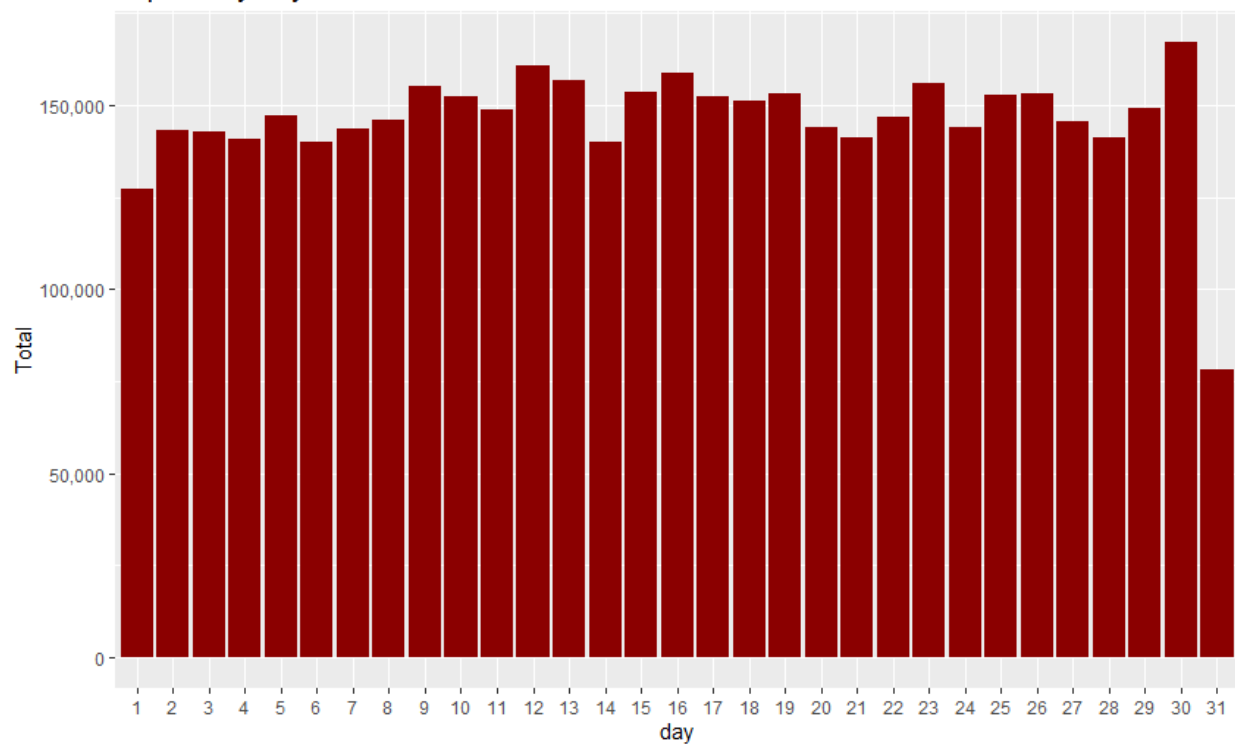


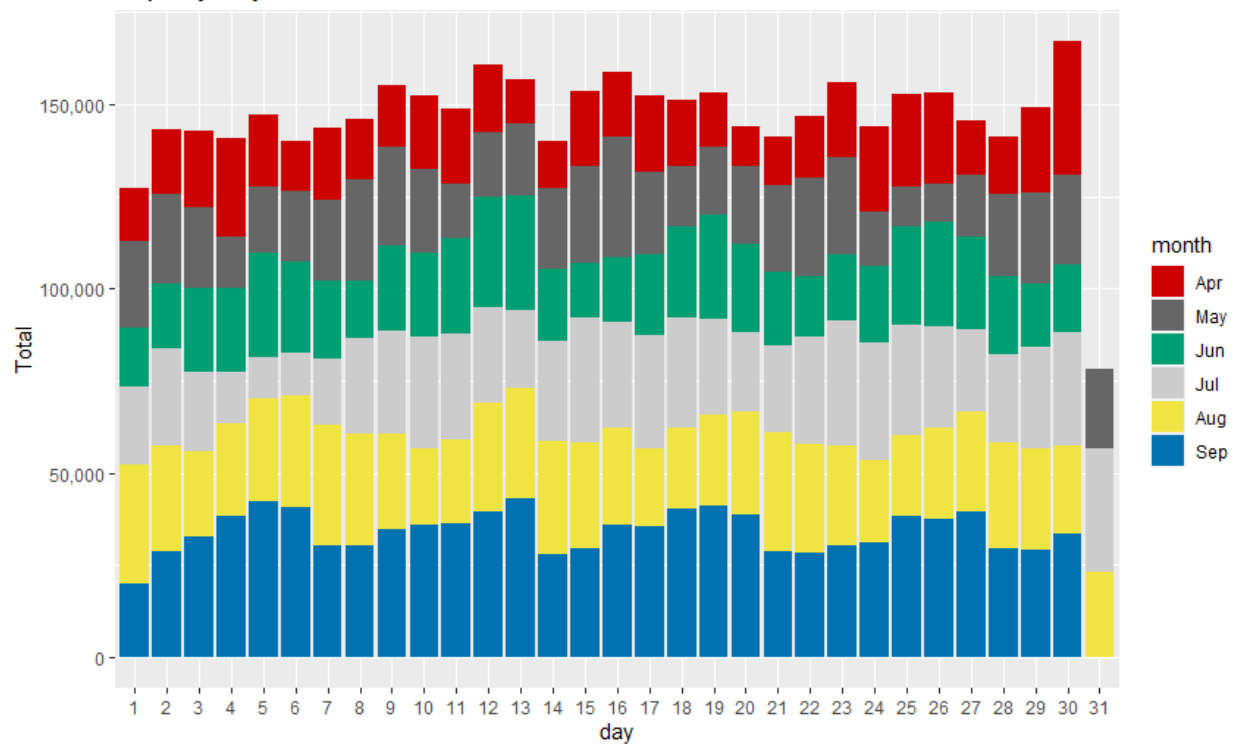
Uber Data Analysis - Visualization

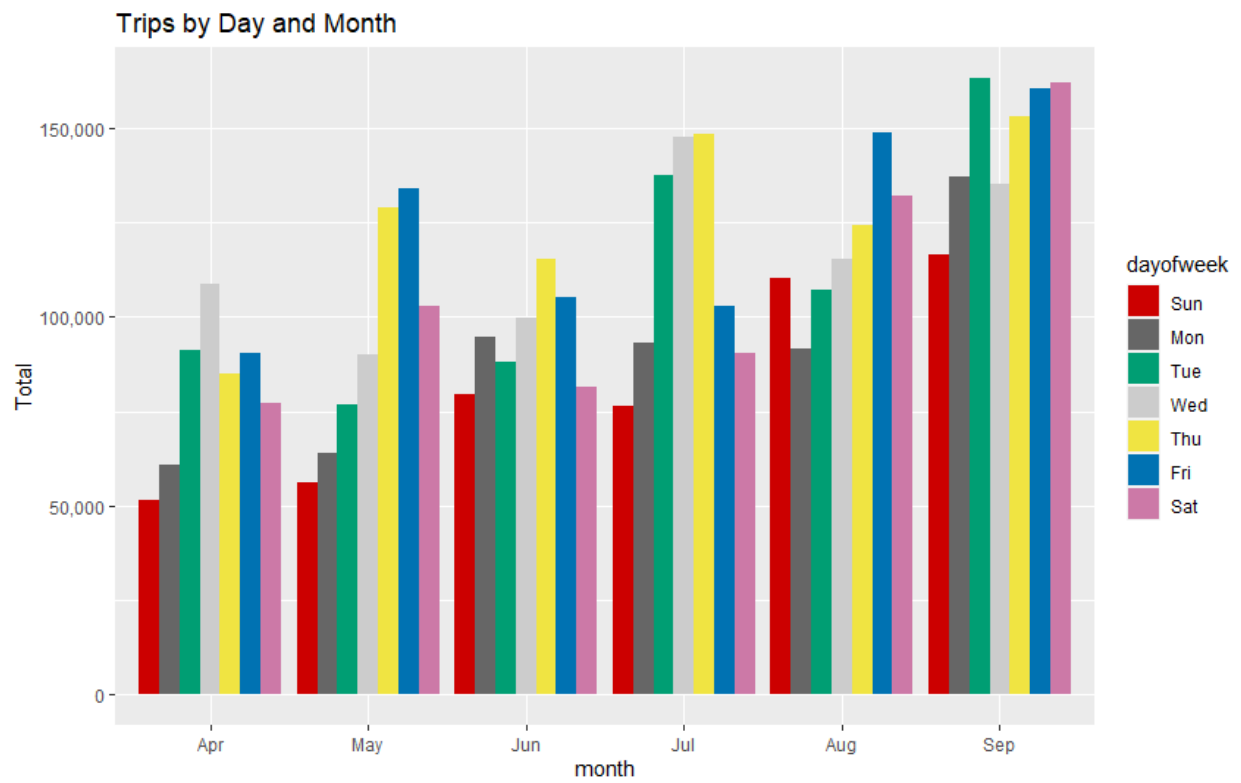
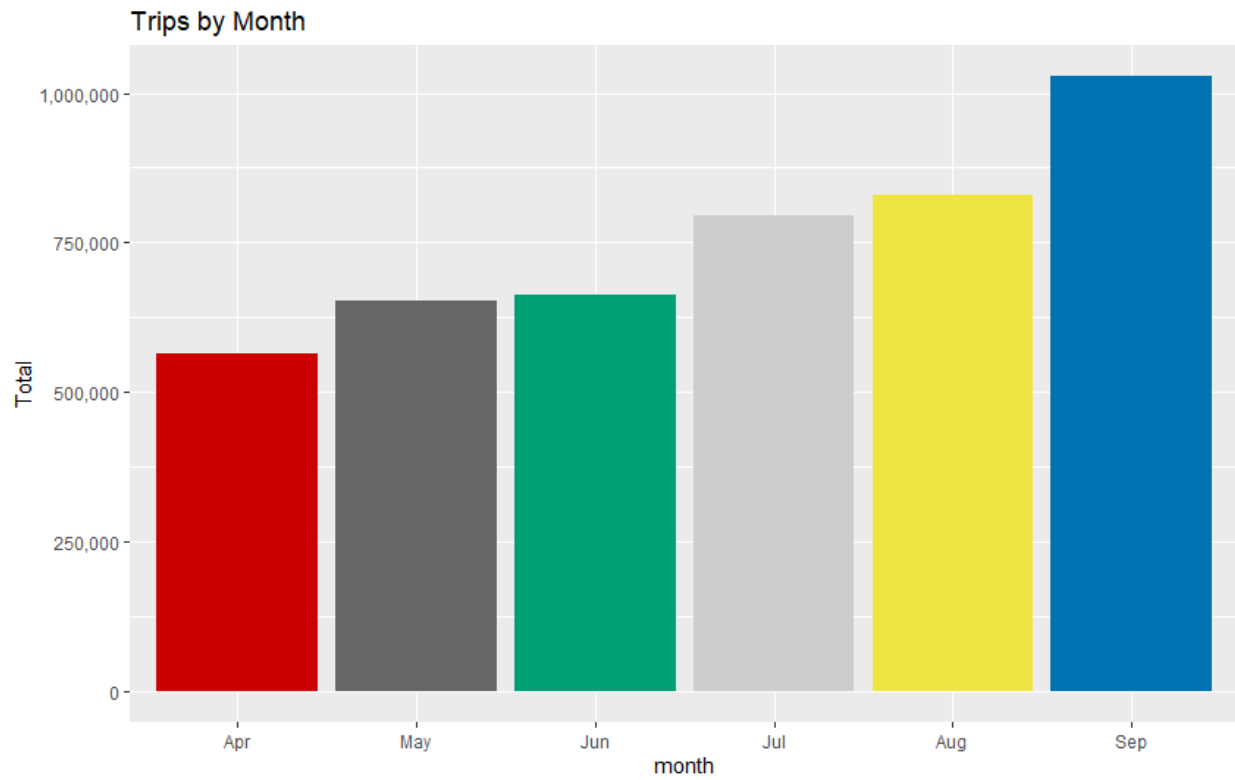


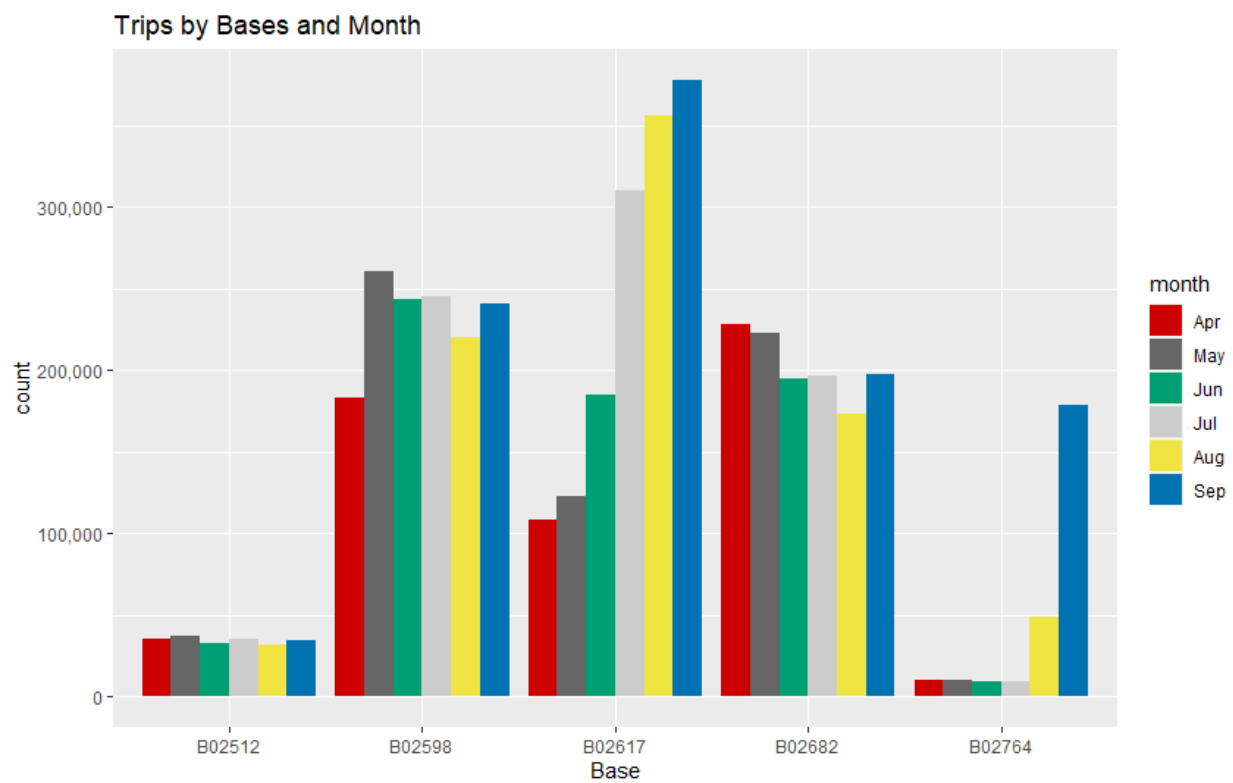
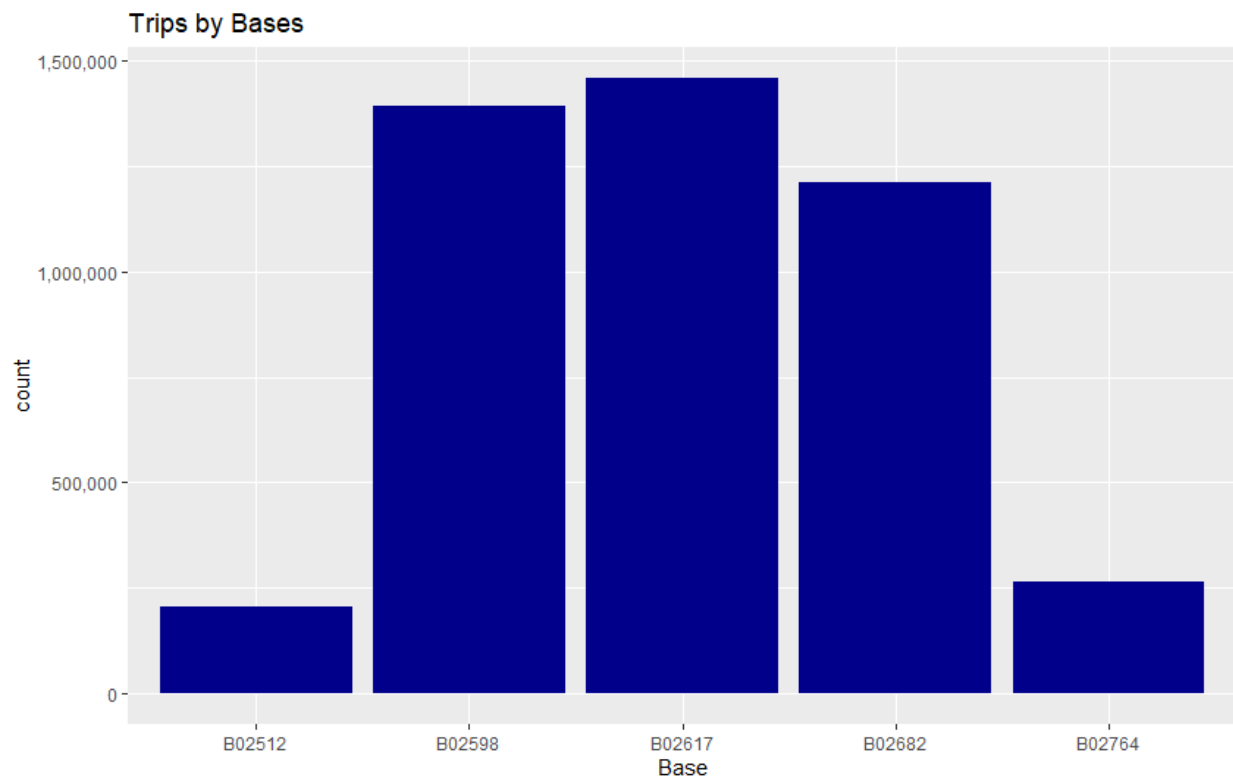
Trips Every Day



Trips by Day and Month





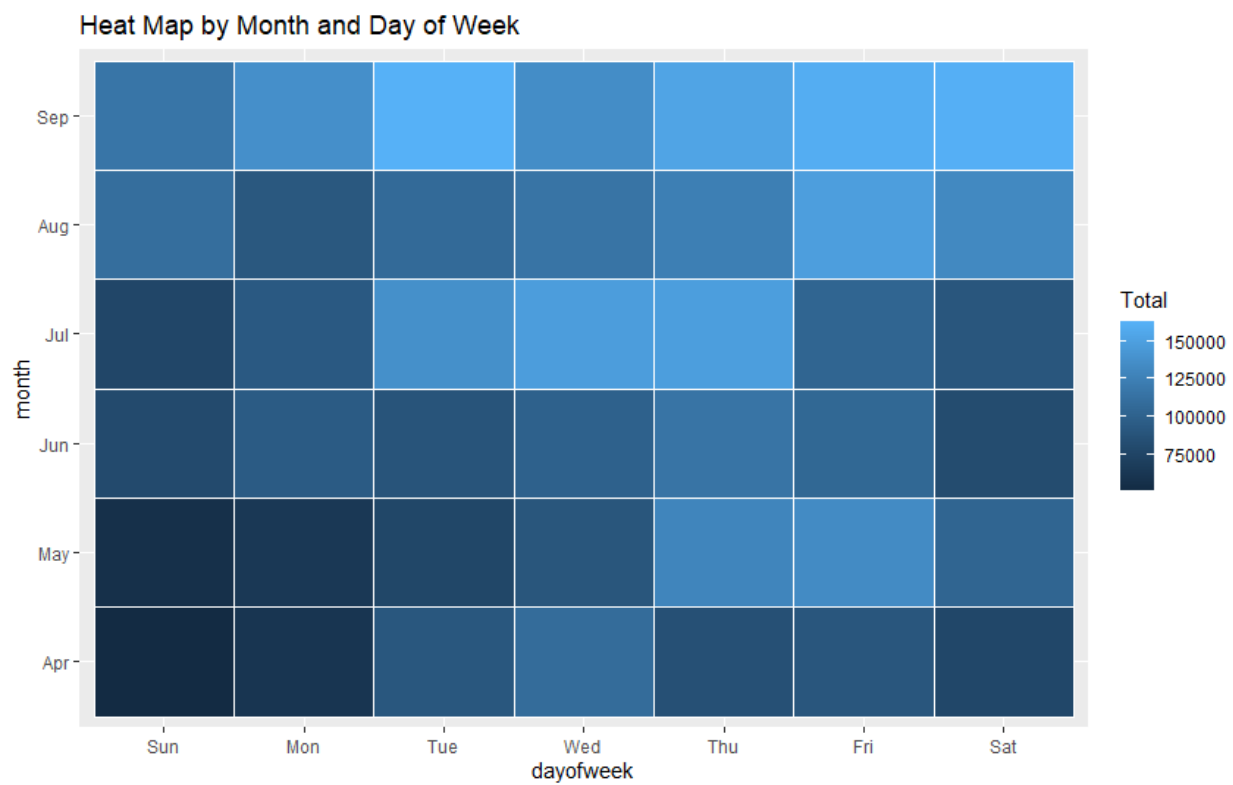
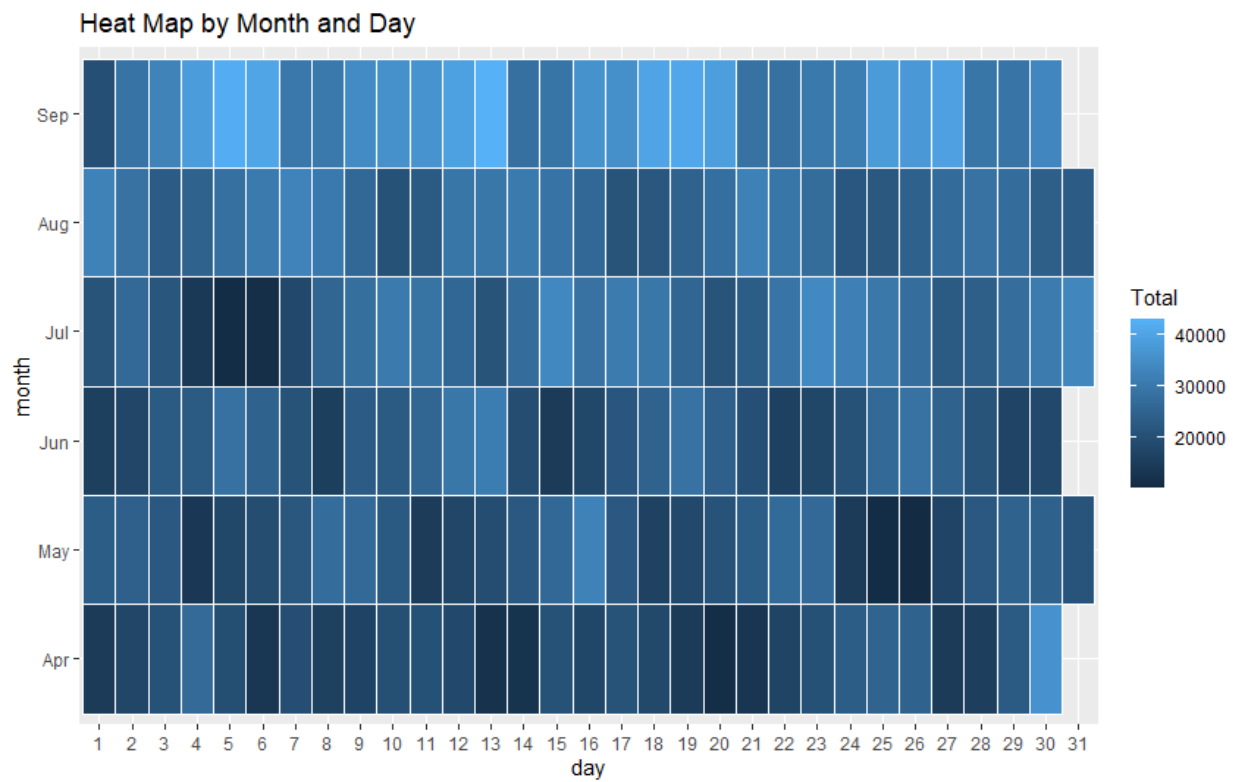


dayofweek

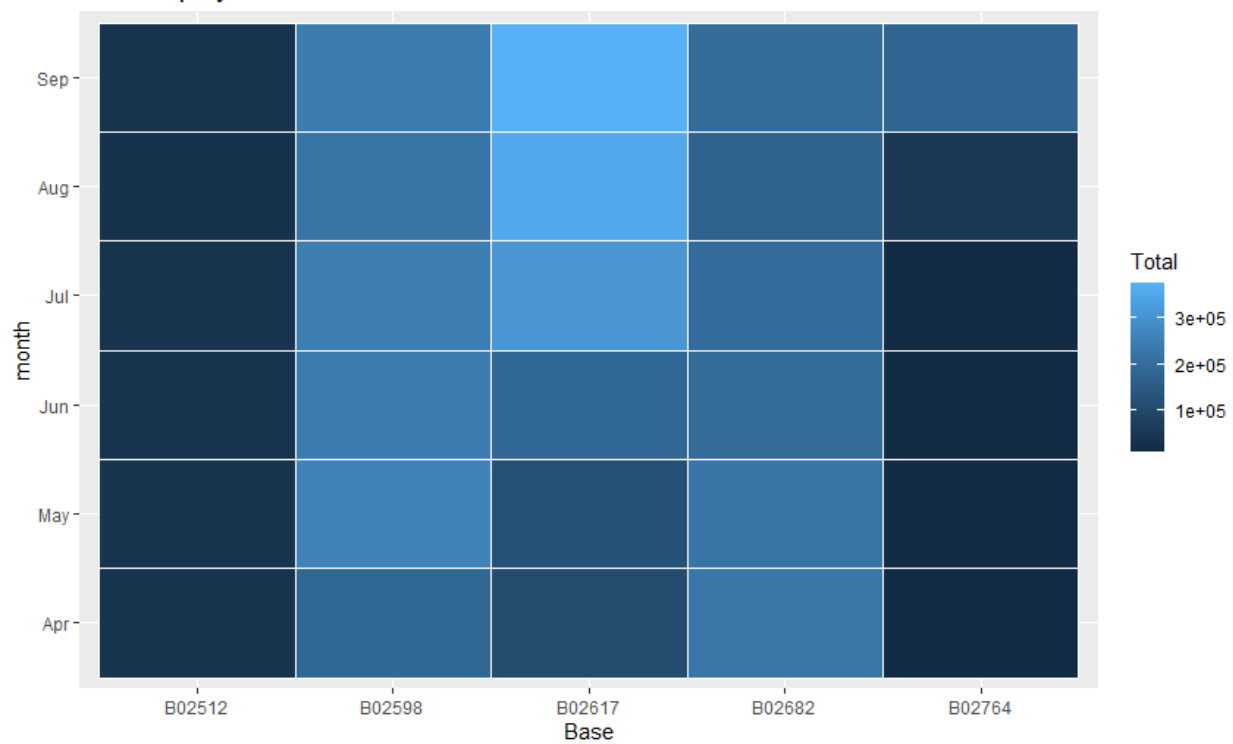
- Sun
- Mon
- Tue
- Wed
- Thu
- Fri
- Sat

Base	Sun	Mon	Tue	Wed	Thu	Fri	Sat
B02512	20,000	25,000	30,000	30,000	35,000	35,000	25,000
B02598	145,000	165,000	205,000	215,000	235,000	230,000	200,000
B02617	165,000	175,000	215,000	220,000	240,000	235,000	205,000
B02682	125,000	145,000	175,000	190,000	205,000	200,000	170,000
B02764	30,000	30,000	40,000	35,000	40,000	40,000	45,000

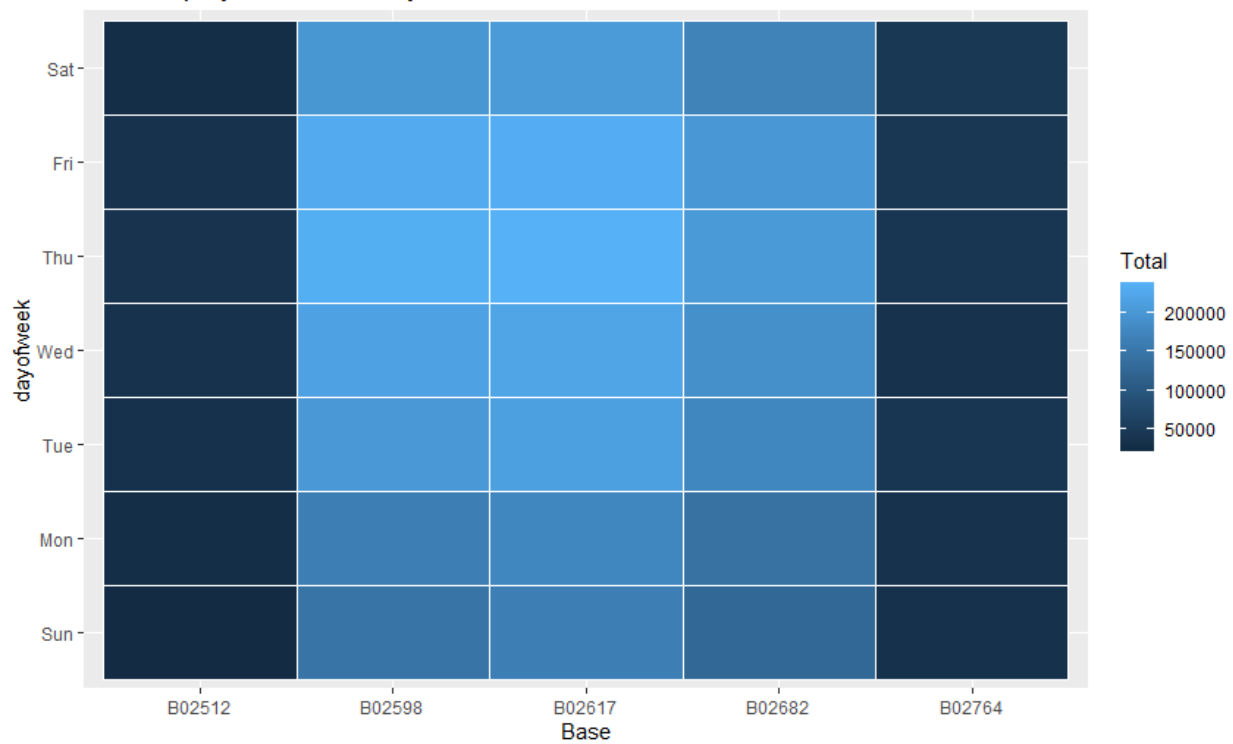
Heatmap visualization showing the total number of COVID-19 cases (Y-axis, labeled 'Total') across 31 days (X-axis, labeled 'day') and 24 hours (Y-axis, labeled 'hour'). The color scale ranges from 2500 (dark blue) to 12500 (light blue). The heatmap displays a clear daily pattern, with higher case counts (lighter blue) occurring during the day and lower case counts (darker blue) occurring at night. The total number of cases increases over the 31-day period.



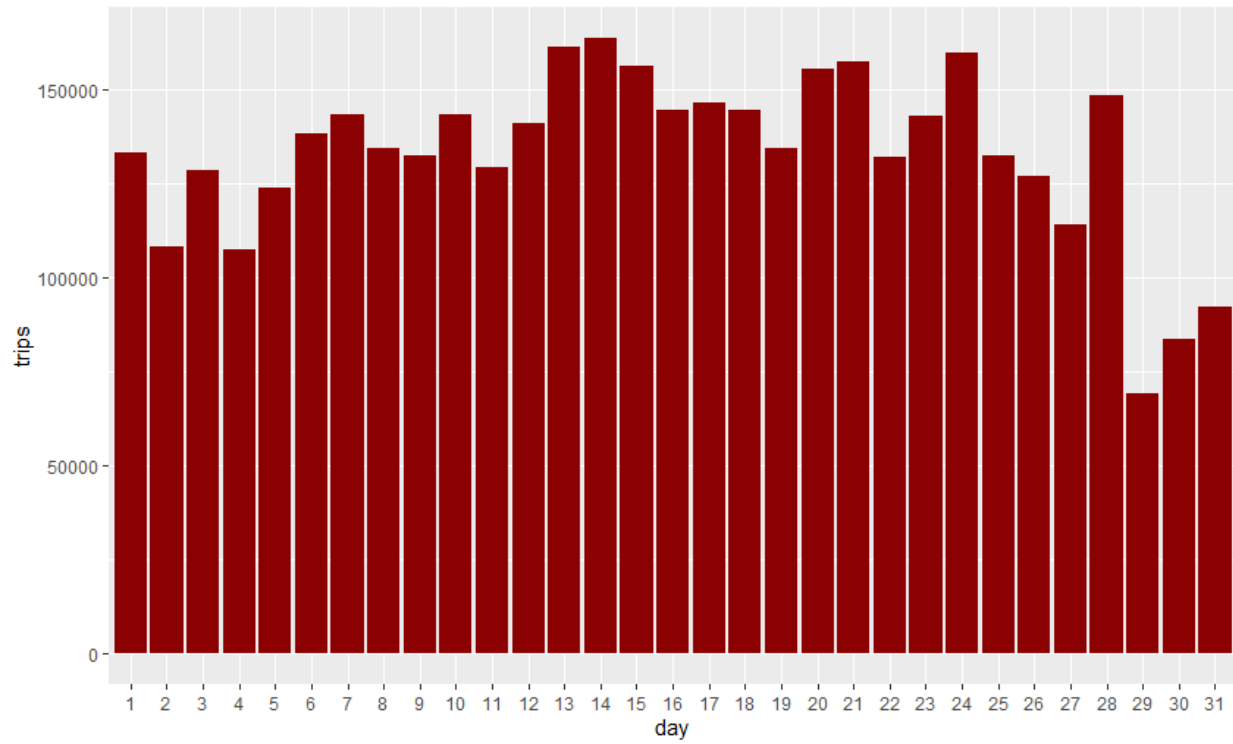
Heat Map by Month and Bases



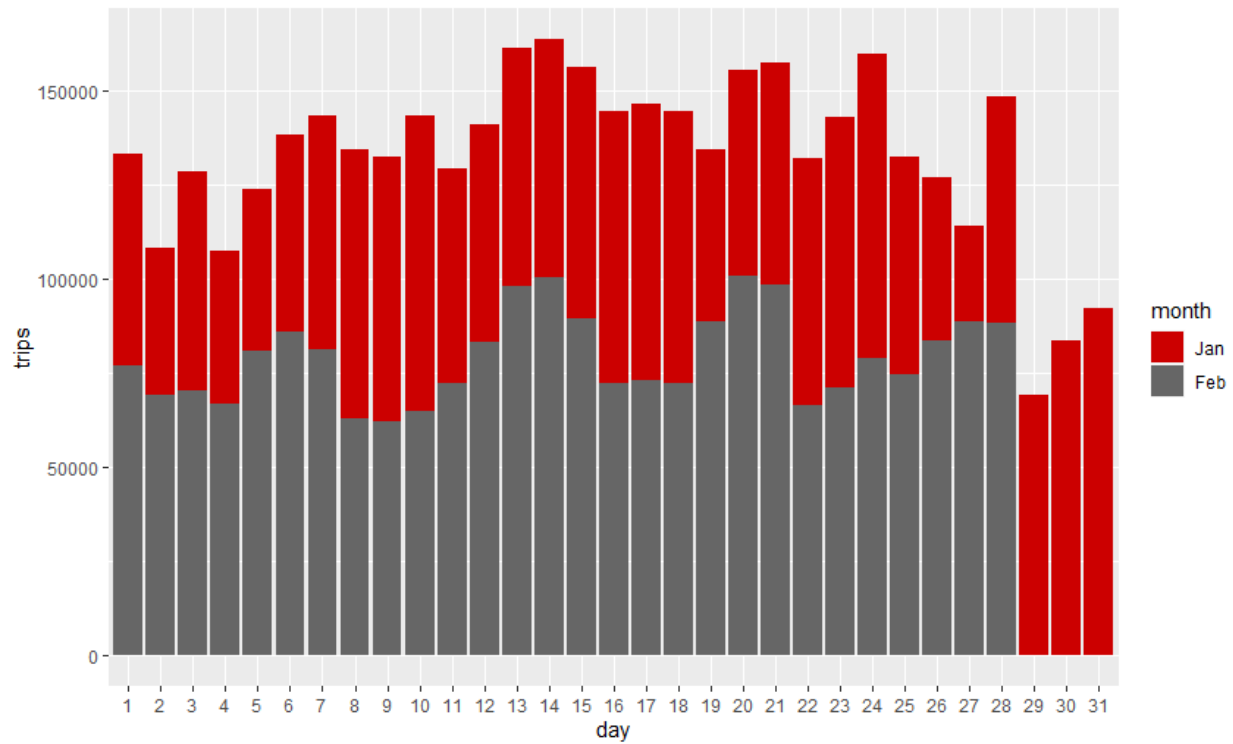
Heat Map by Bases and Day of Week



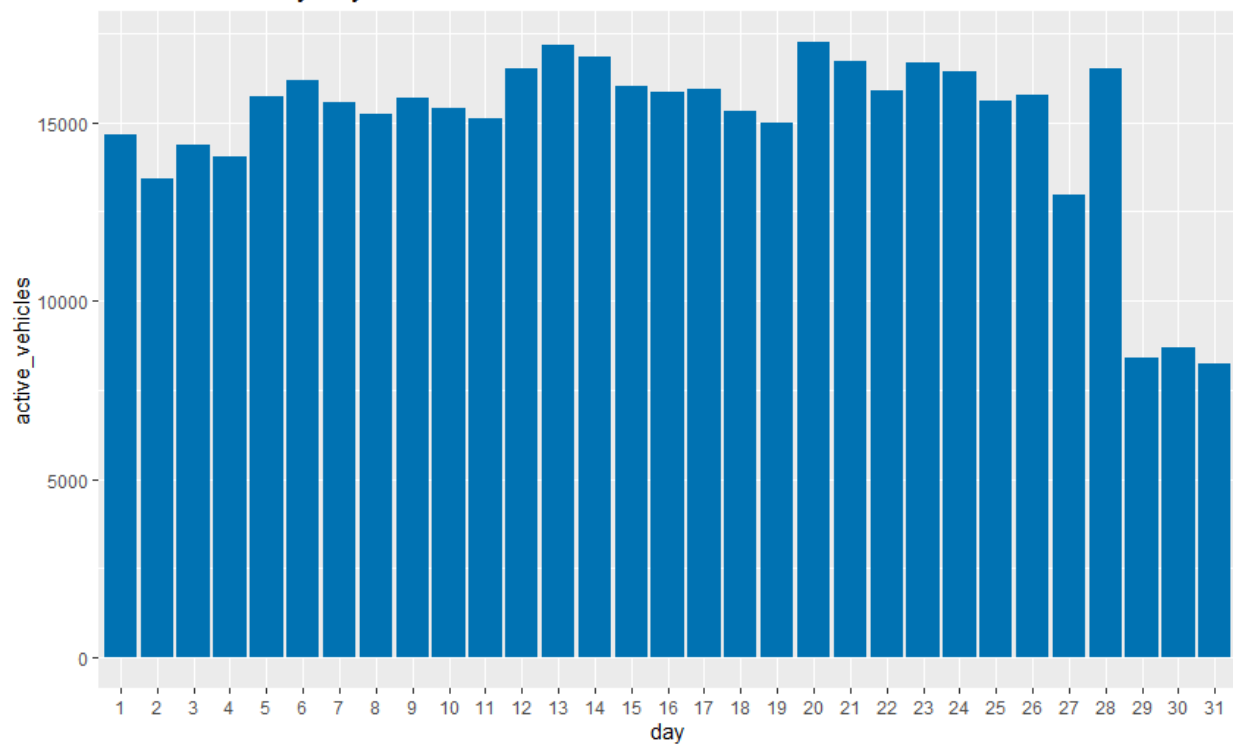
Uber trips by Day of the Month



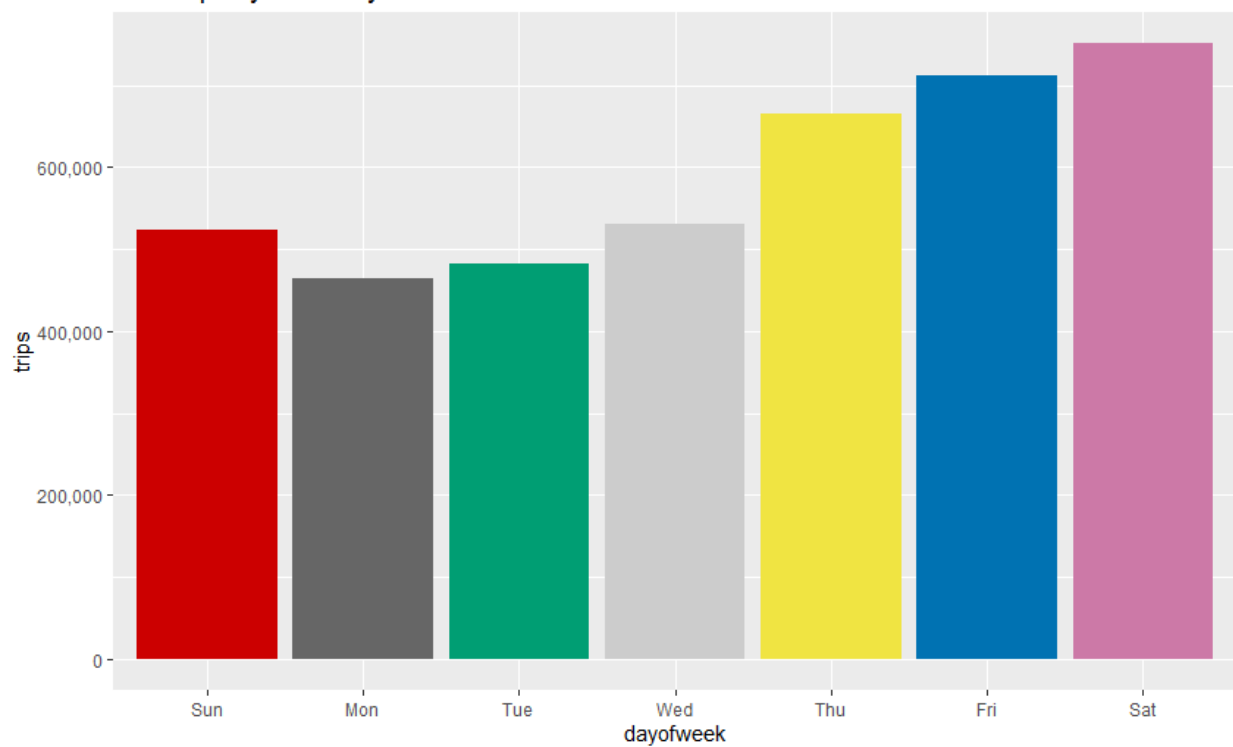
Uber trips by Day and Month

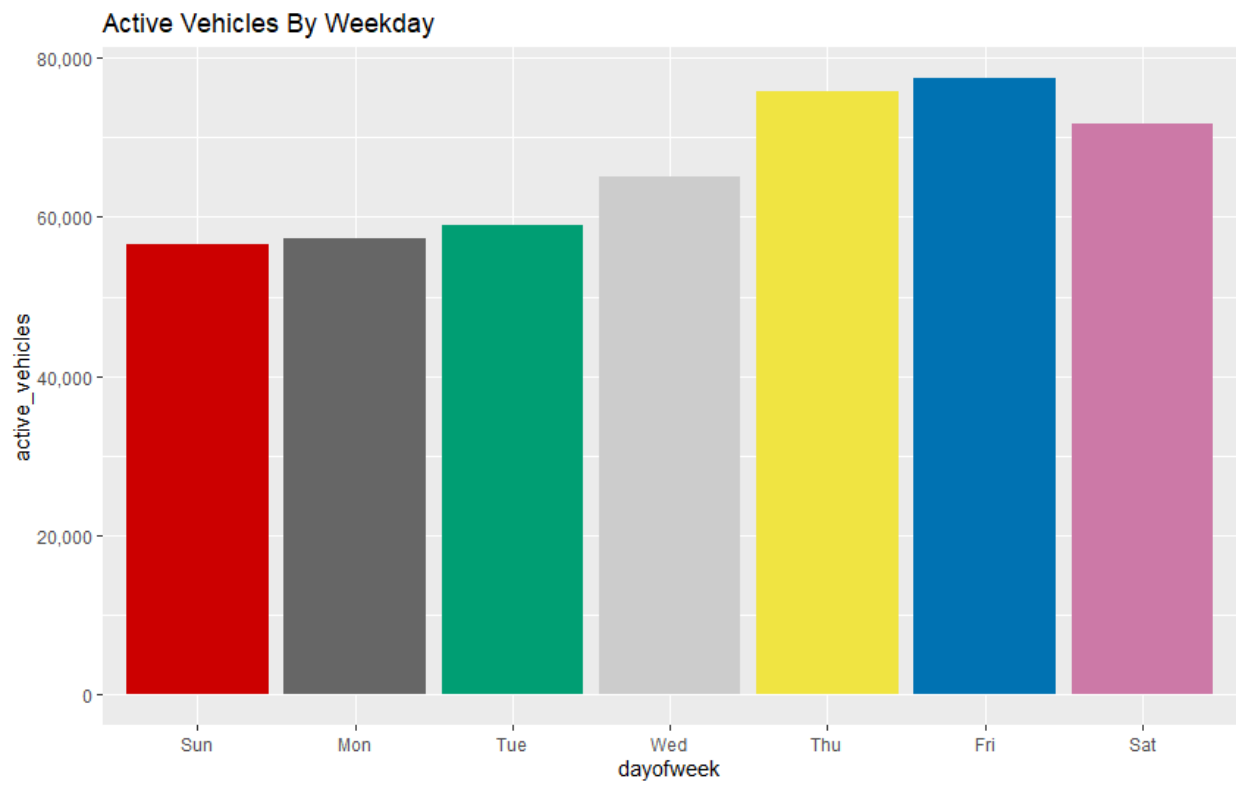
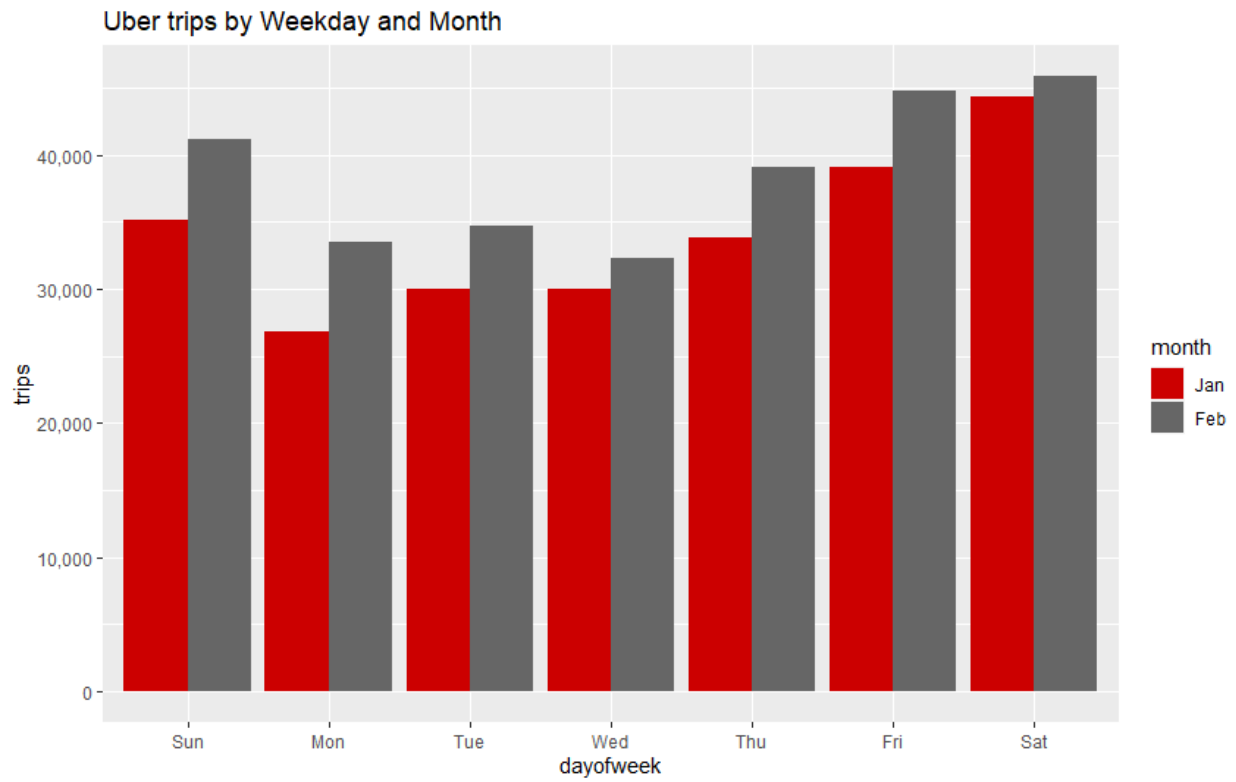


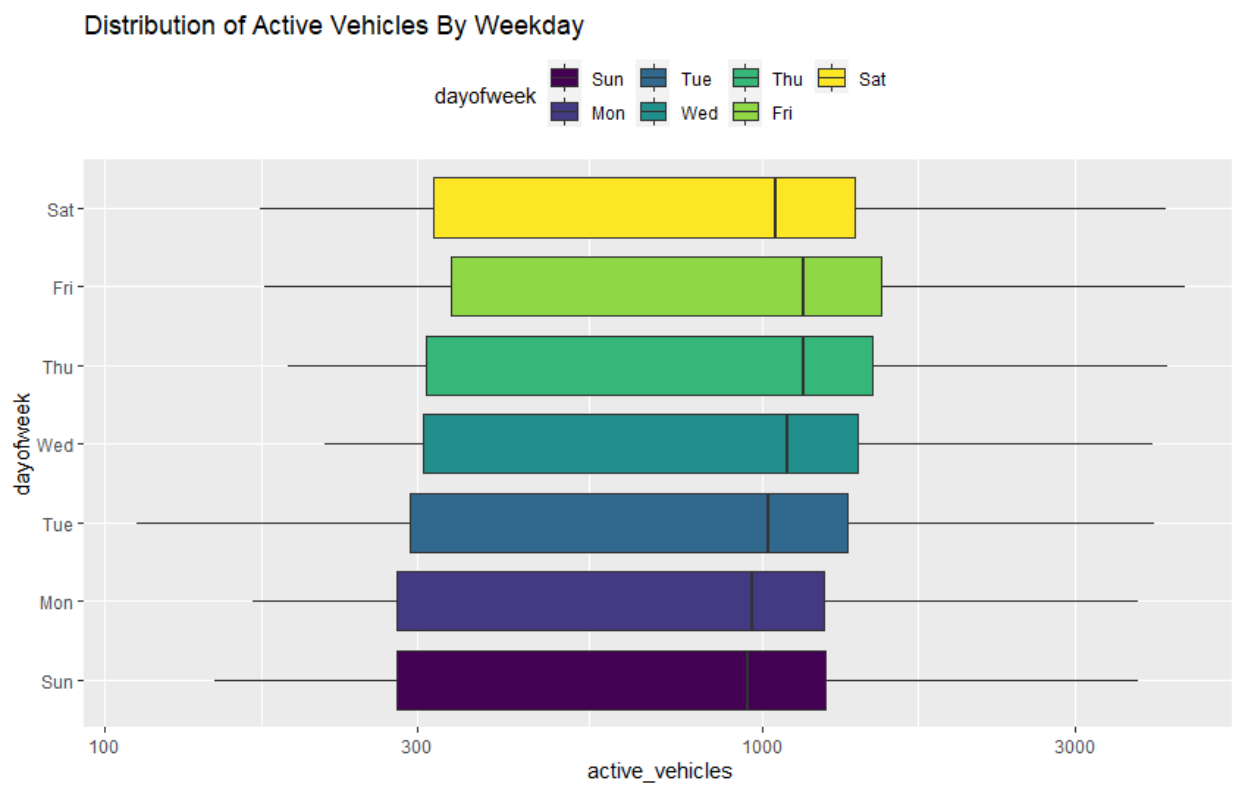
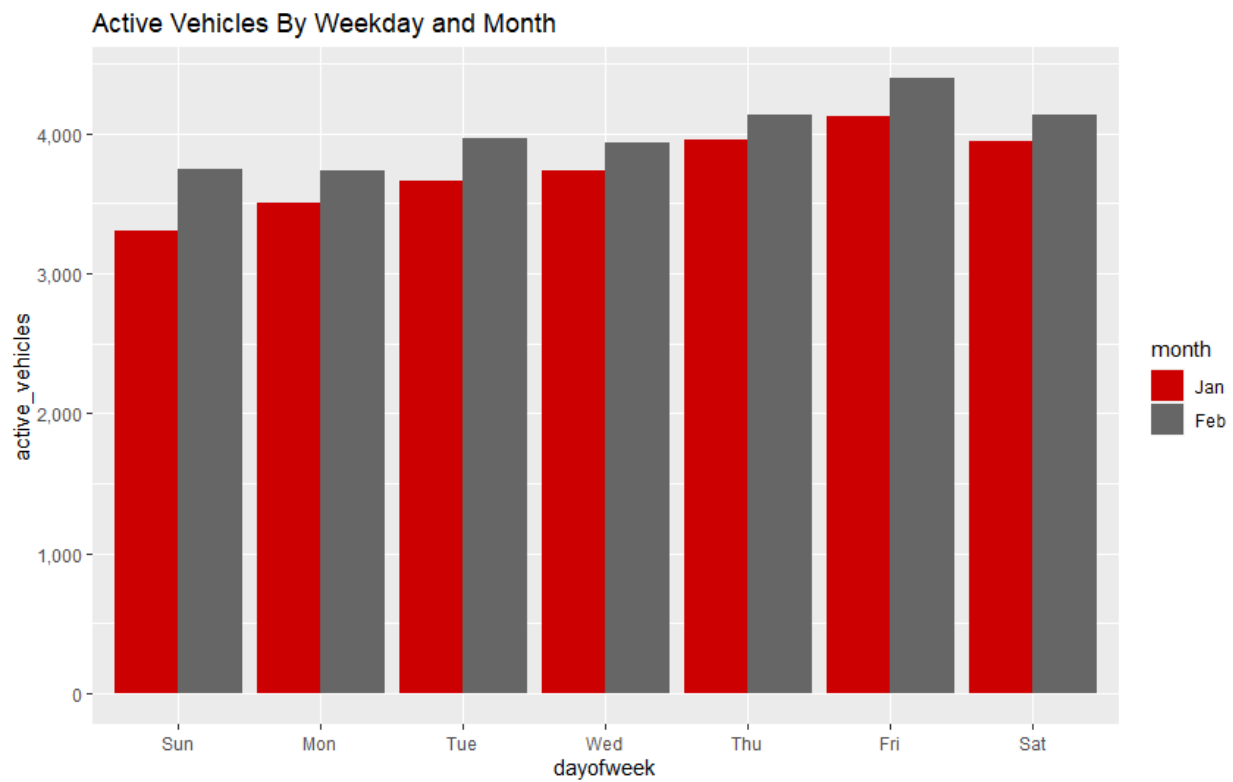
Active Vehicles by Day of the Month



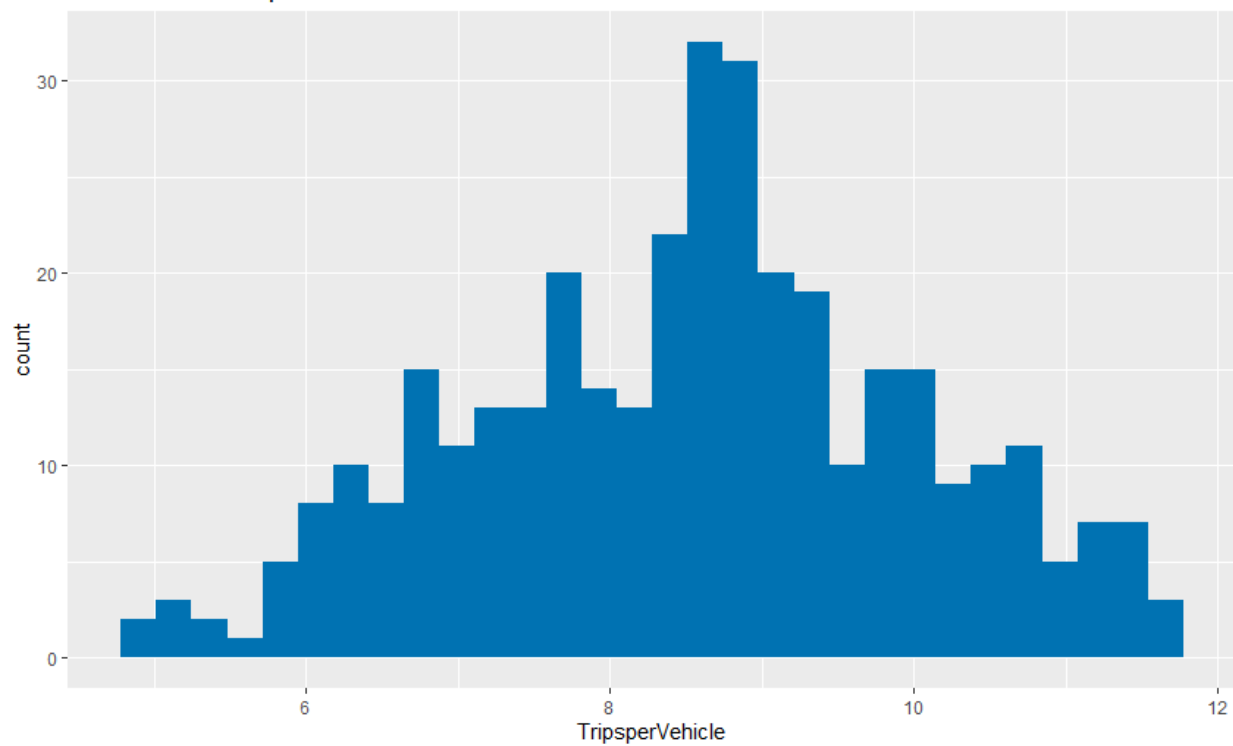
Uber trips by Weekday of the Month



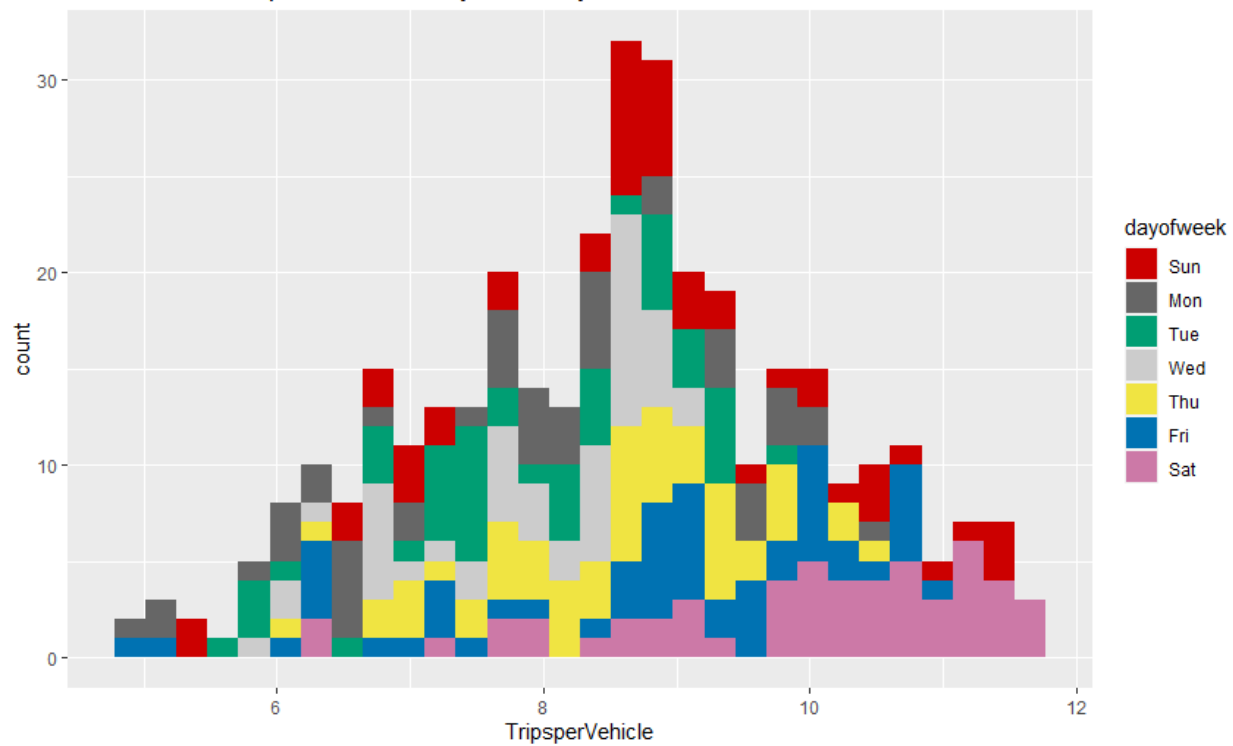




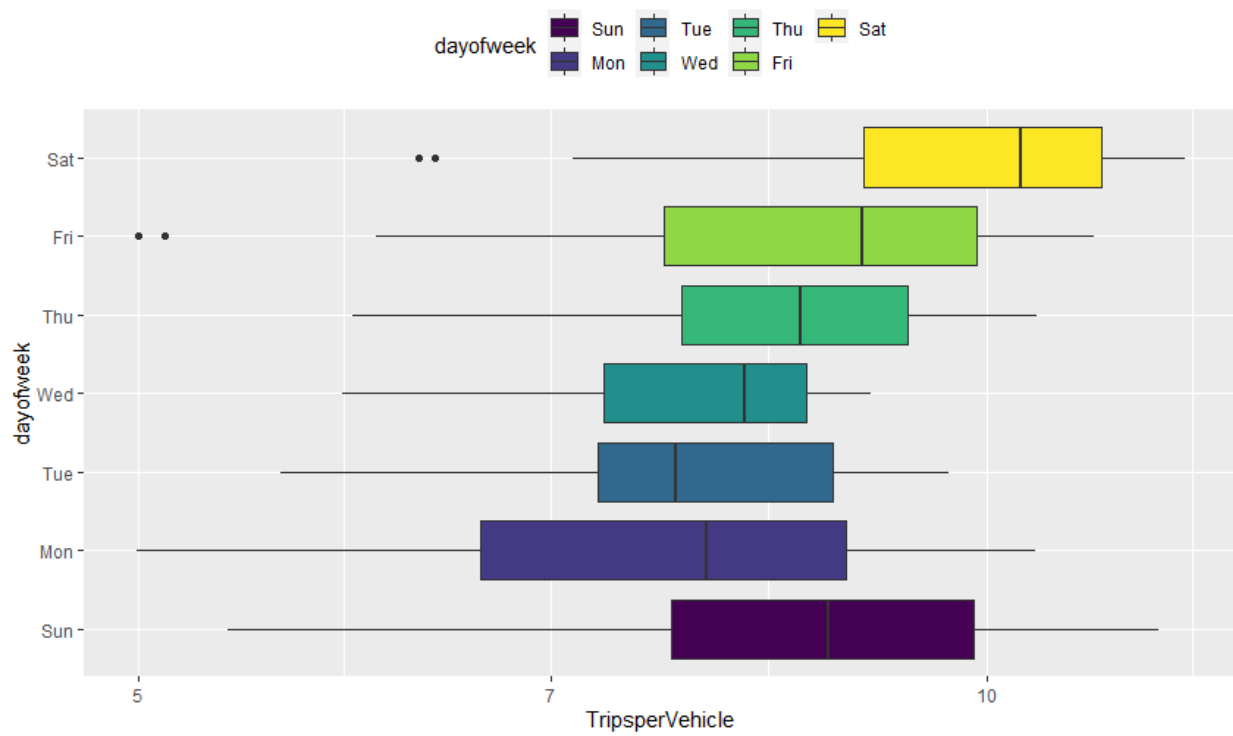
Distribution of Trips Per Vehicle



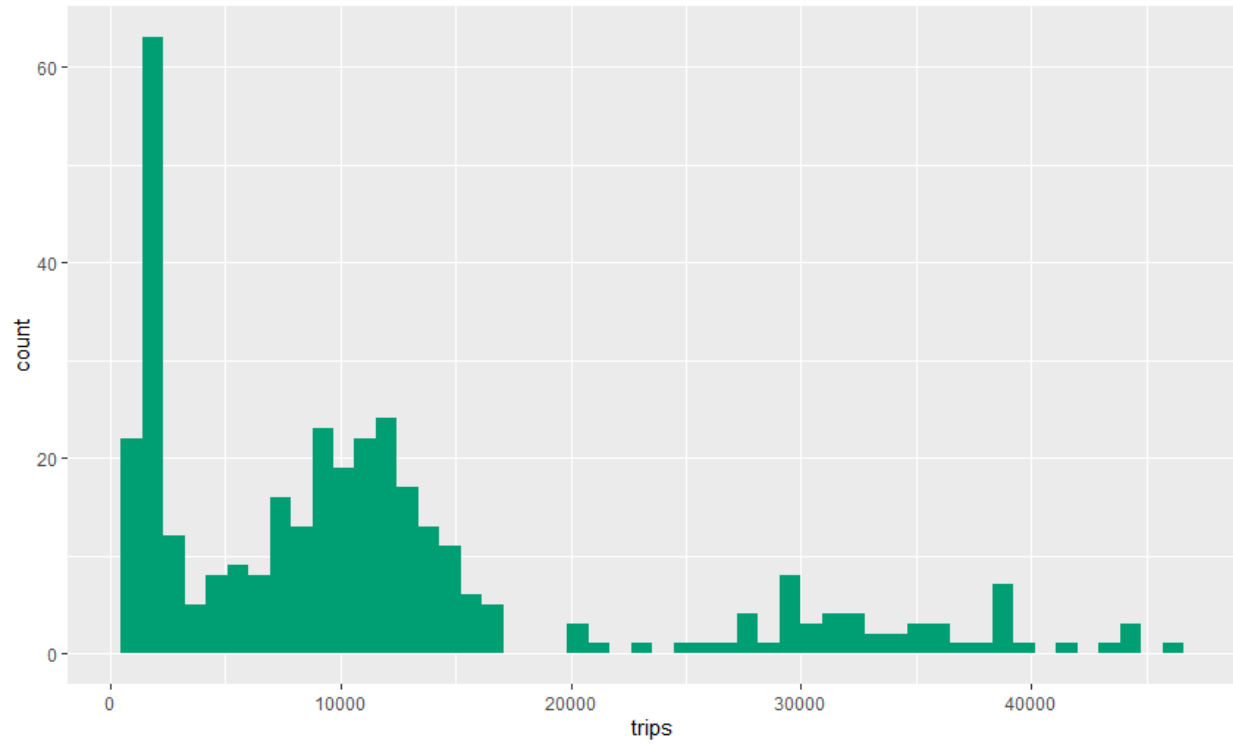
Distribution of Trips Per Vehicle by Weekday

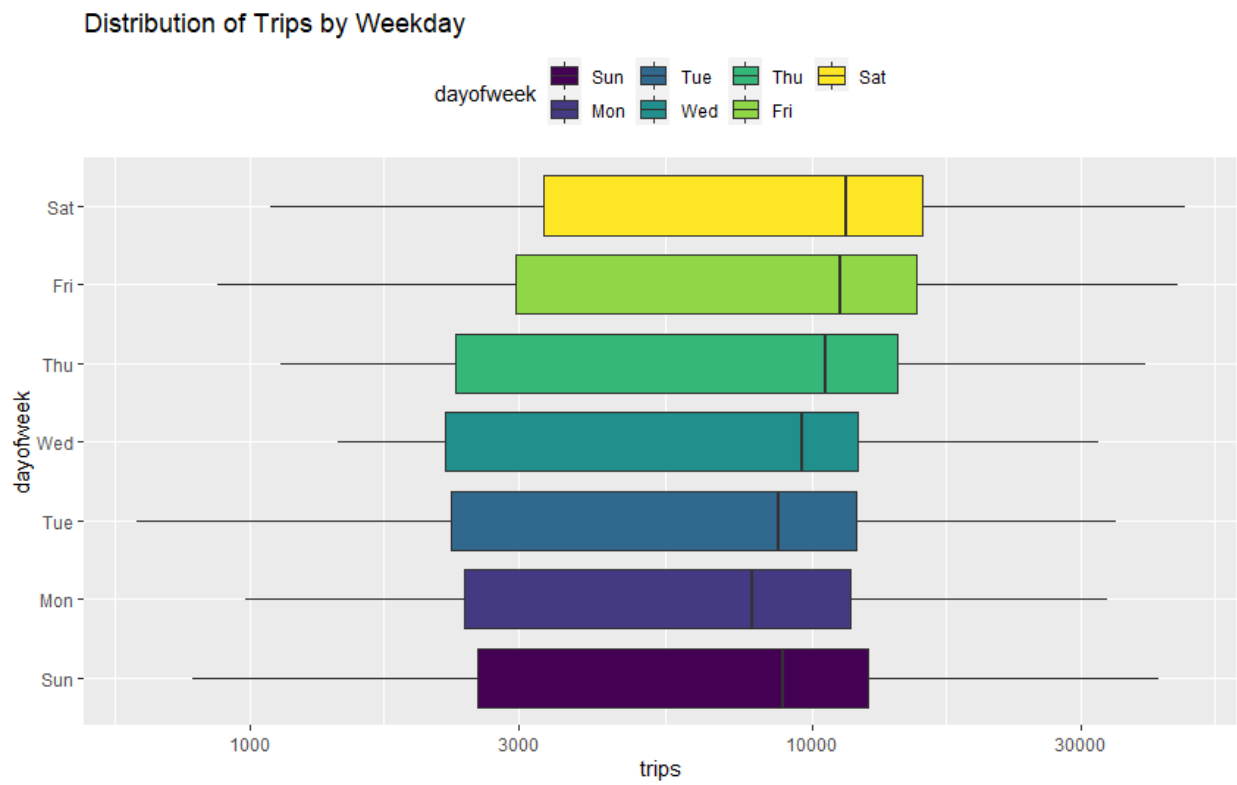
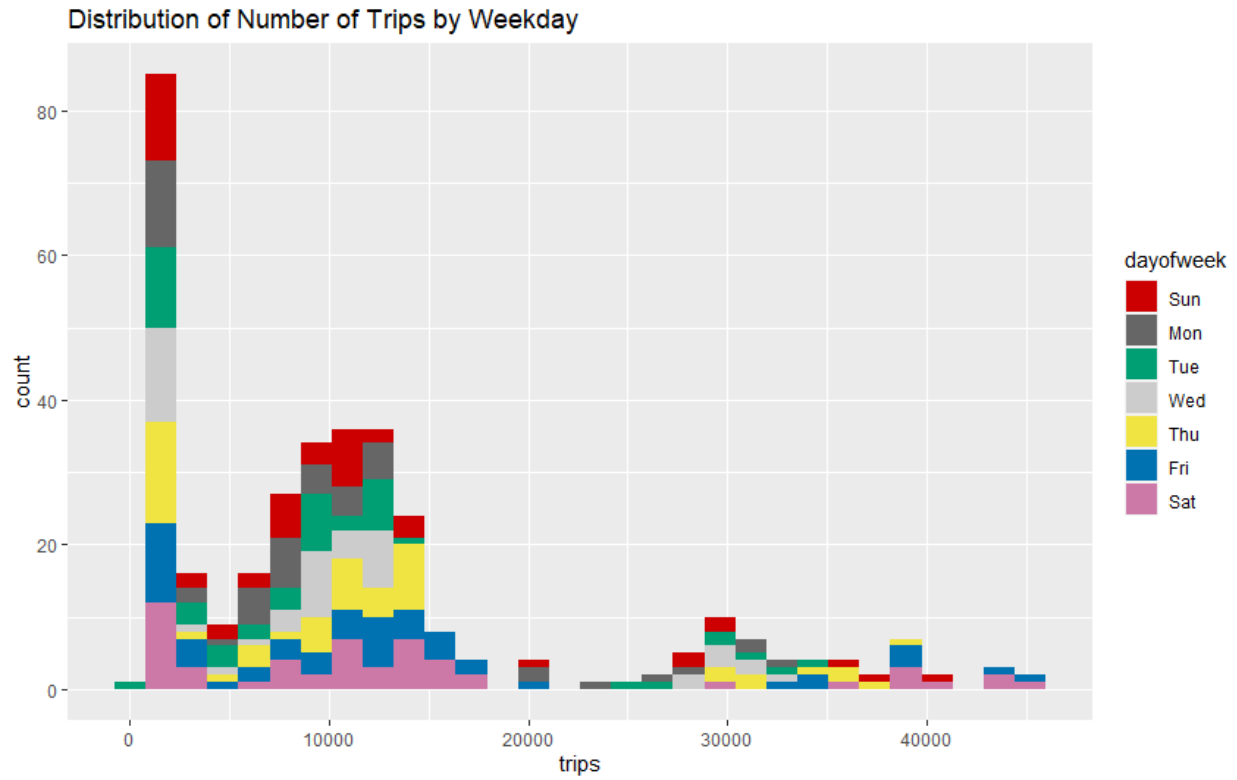


Distribution of Trips Per Vehicle by Weekday

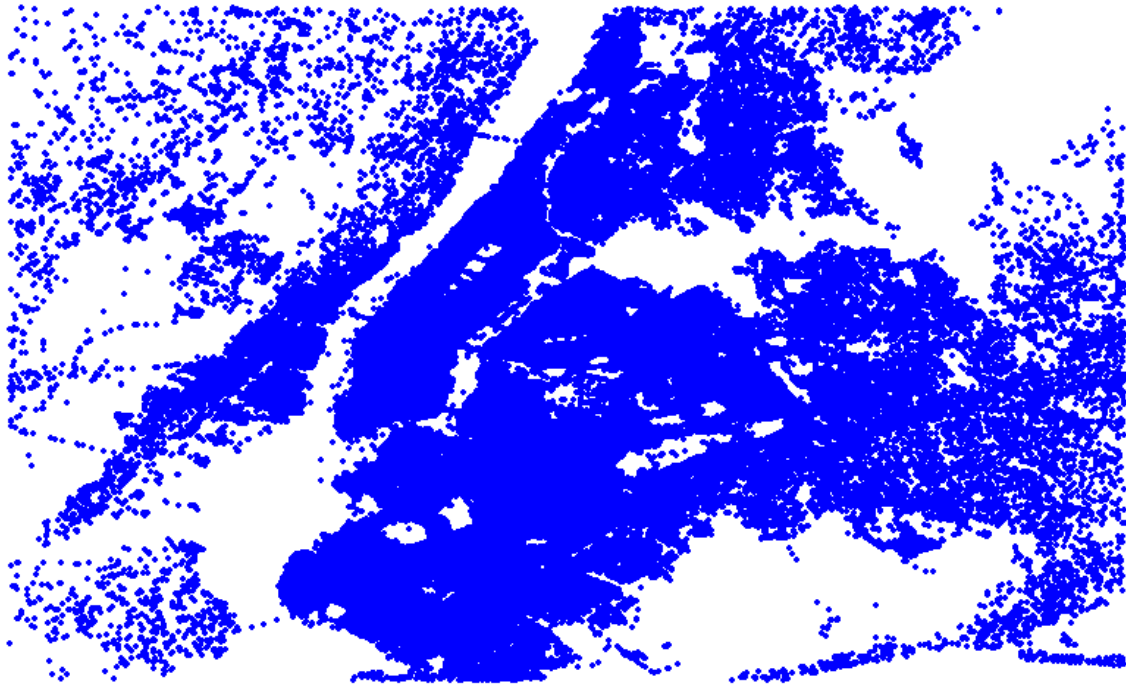


Distribution of Number of Trips





NYC MAP BASED ON UBER RIDES DURING 2014 (APR-SEP)



NYC MAP BASED ON UBER RIDES DURING 2014 (APR-SEP) by BASE

