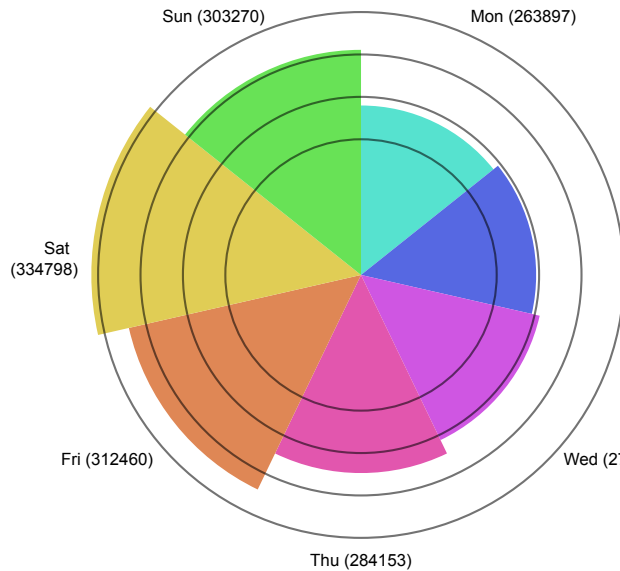


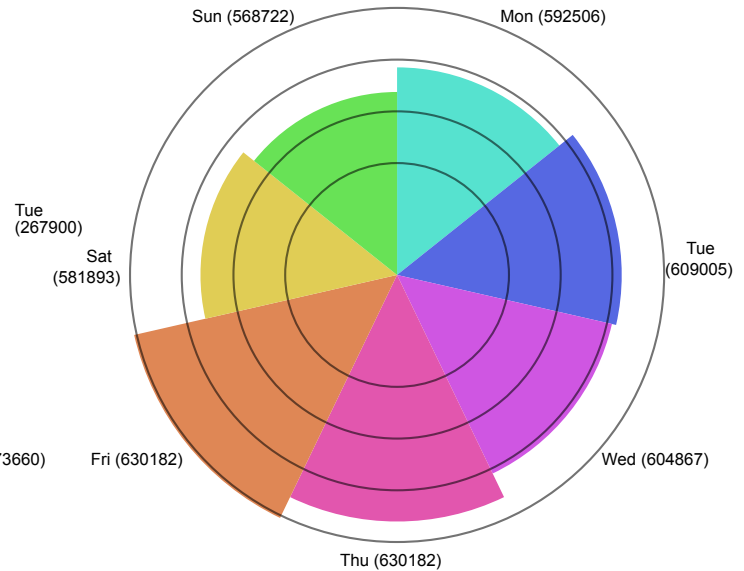
# An Analysis of Traffic Violations Within Chicago

By Jackson Quinn and Ronald Balutiu

Using data acquired from [data.cityofchicago.org](http://data.cityofchicago.org) we analyzed the number of red light and speeding violations from 2014 to 2017. We aimed to see if there was any significant correlation between day of week / season and violations. The polar charts below show violations by day, while the line chart shows by month.



Red Light Violations by Day  
(Scale begins at 240k, 30k intervals)



Speeding Violations by Day  
(Scale begins at 500k, 50k intervals)

## Violations by Month

Total Violations ● Speeding Violations ● Red Light Violations ●

