**W200 Project 2**

**Kenneth Chen [Section 4] and Haihui Cao [Section 2]**

**NYPD 7 Major Felony Incidents dataset**

**Source**

https://data.cityofnewyork.us/Social-Services/nypd-7-major-felony-incidents/k384-xu3q/data

**Questions**

1. Crime results over zip? Map, hot spots
2. Over time? If trends, why? Related to period, such as summer, winter, weather dependent. Correlated to what parts of the city
3. What kinds of crimes, correlated to regions,
4. How long does it take to close a case? Vs different kinds of cases?
5. Which period (years, months) has the most cases?

**Information**

1. preliminary data check revealed the following information:
2. Most complaints have to deal with noise from the residential area followed by noise from the sidewalk, the other notable complaint is ‘blocked driveway’, ‘illegal parking’
3. Brooklyn tops the list in city for most complaint.