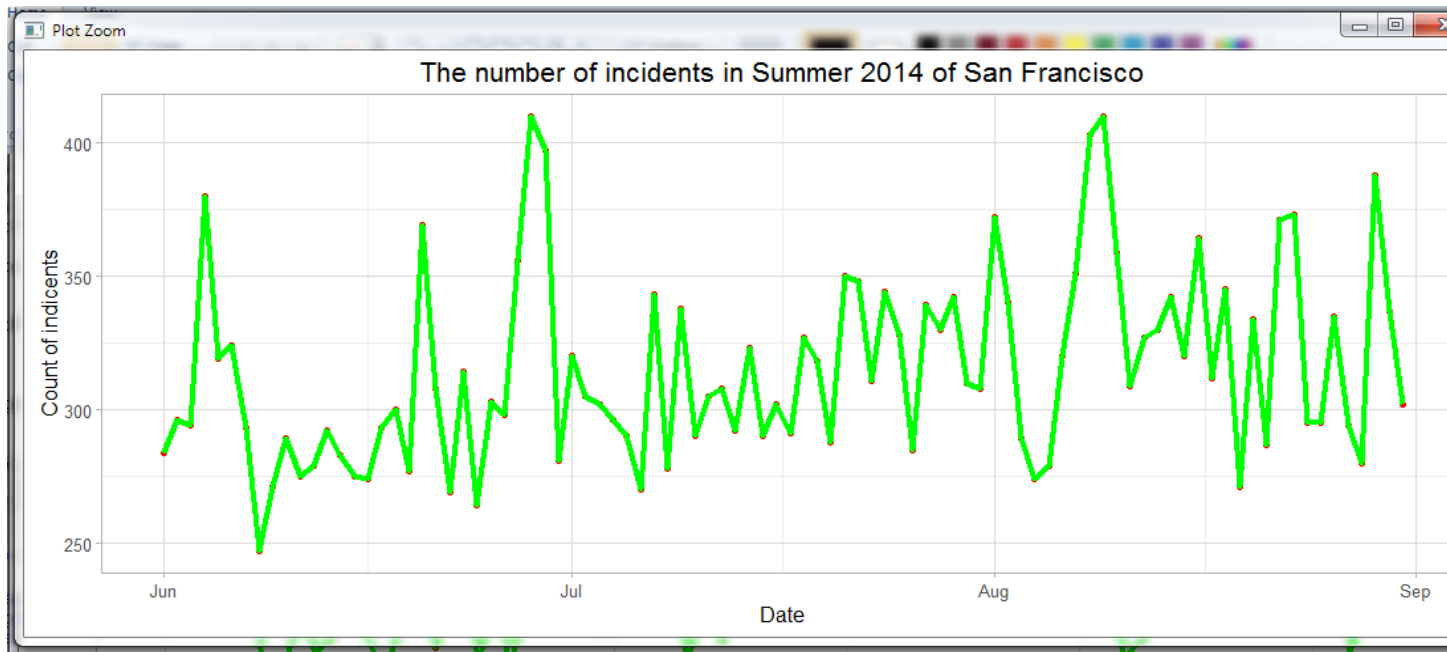
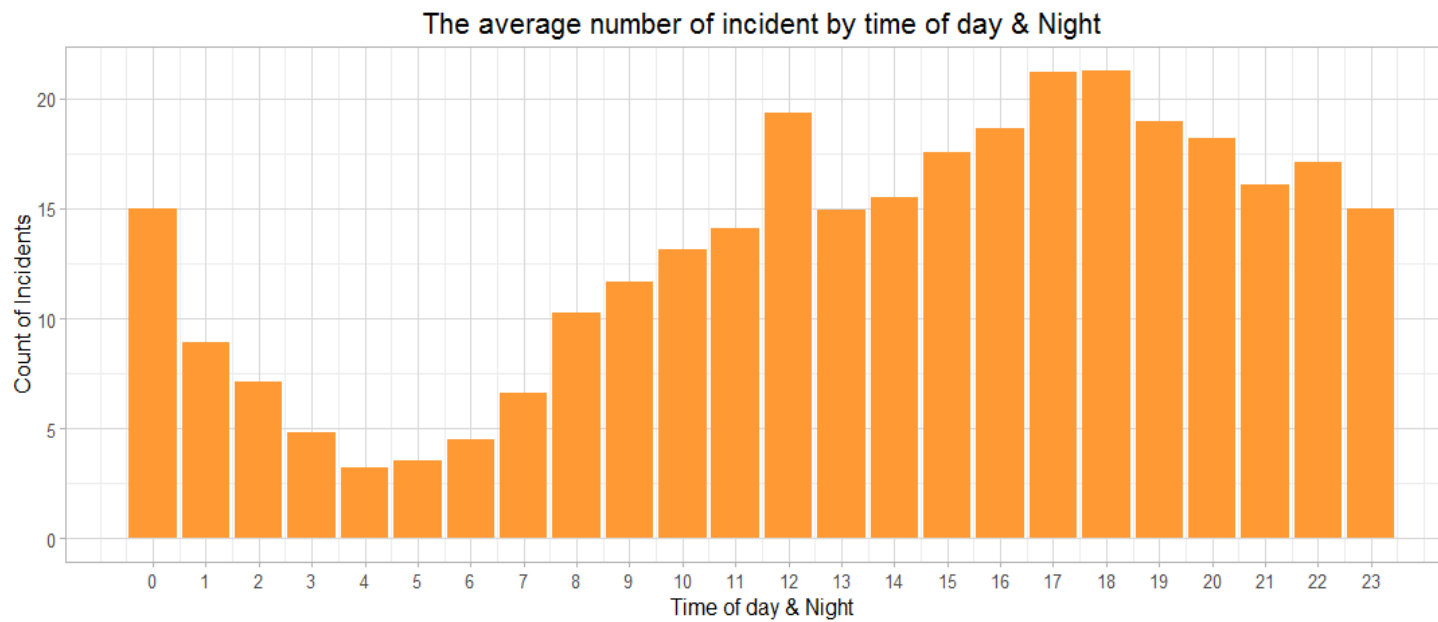


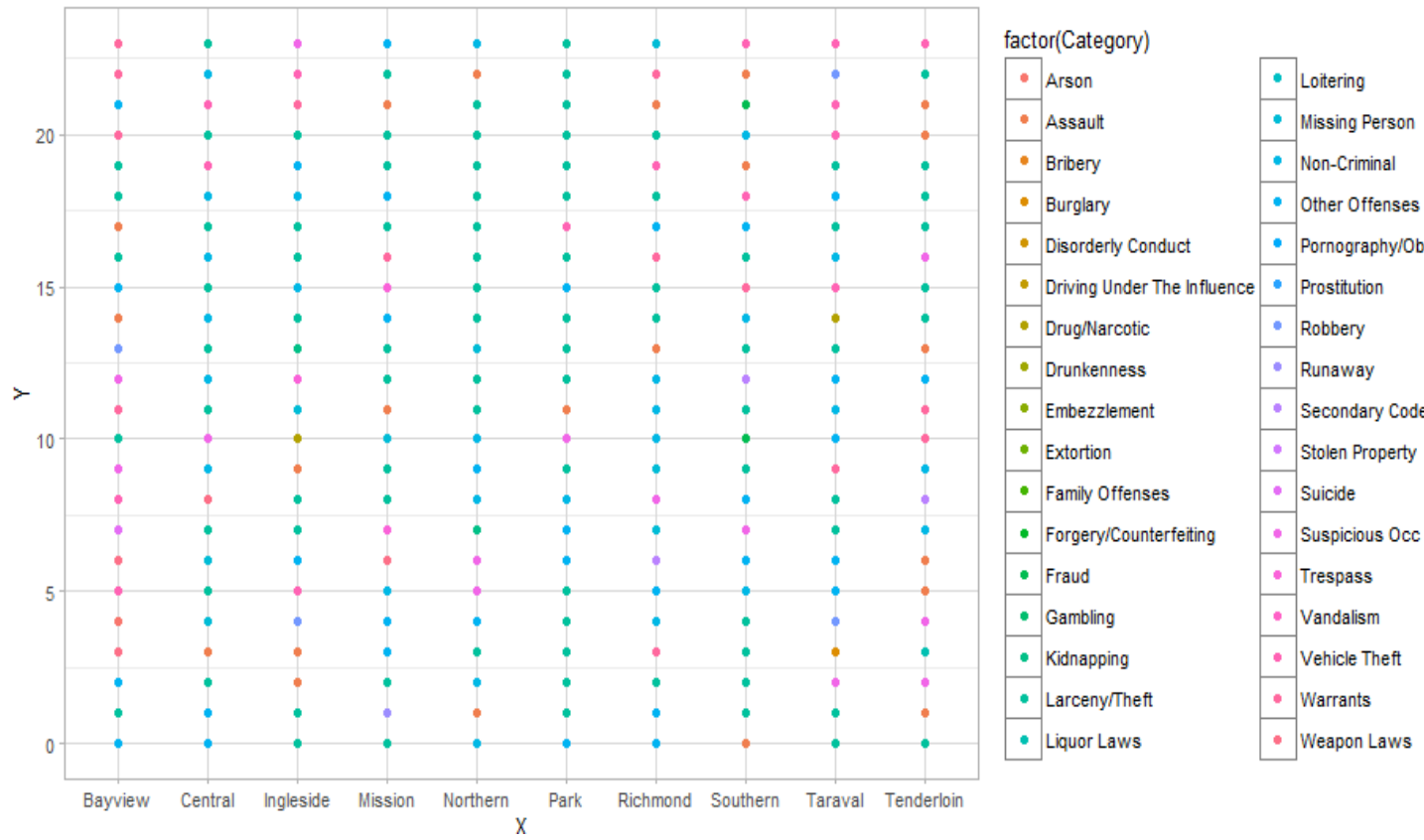
San Francisco Data Analysis



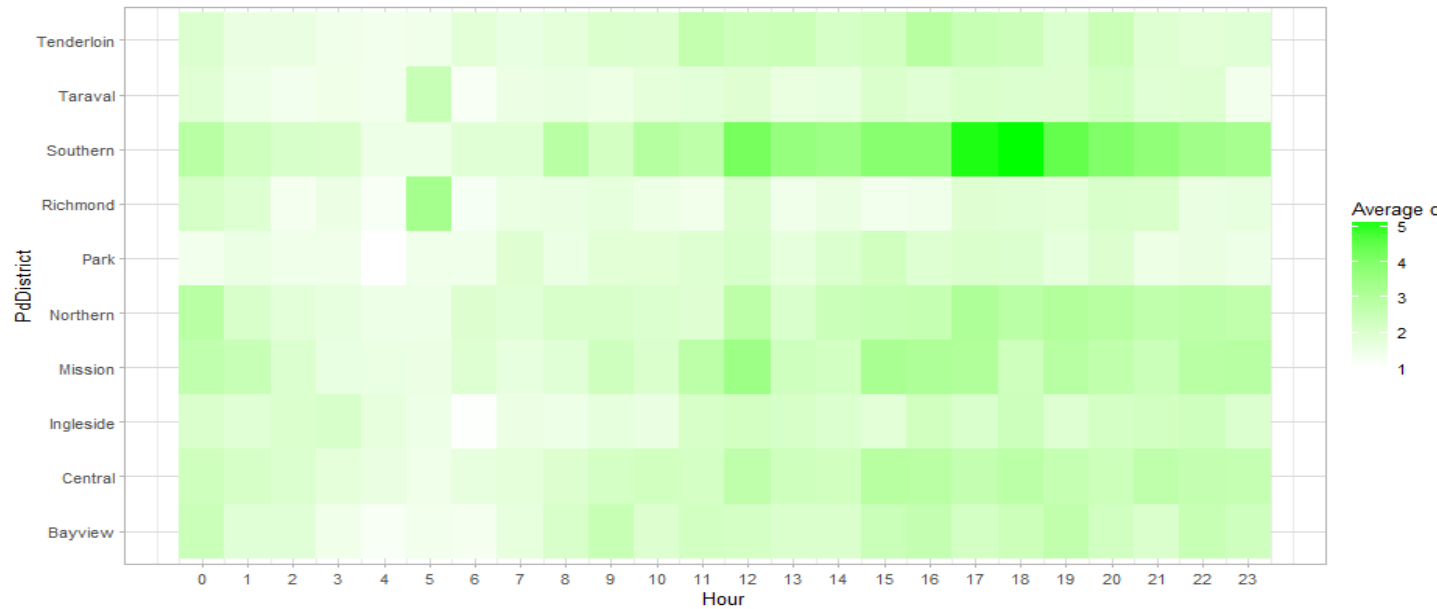
this graph show the date and crime occure in Summer 2014 of San Francisco.

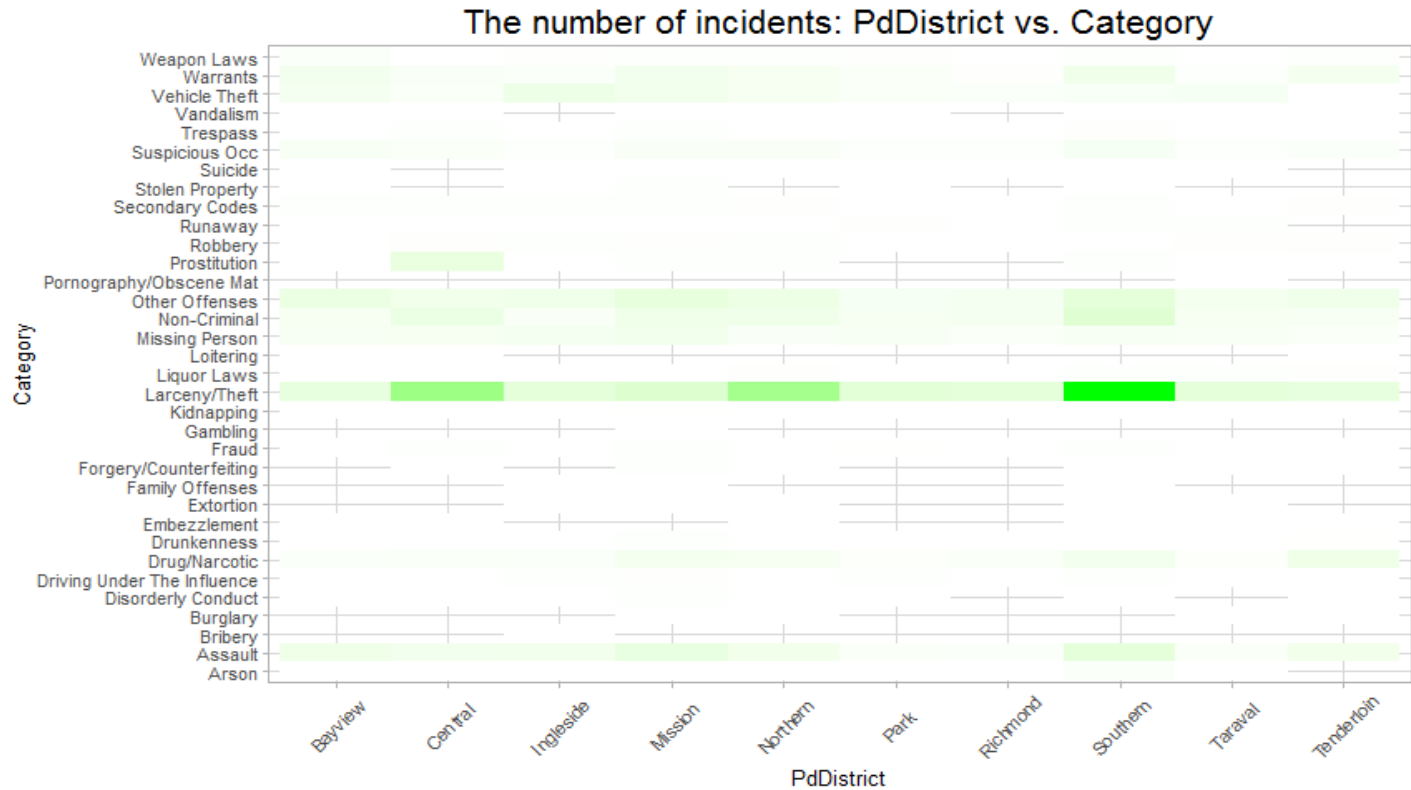


The number of incidents: Hour vs. Police District



The number of incidents: Hour vs. PdDistrict





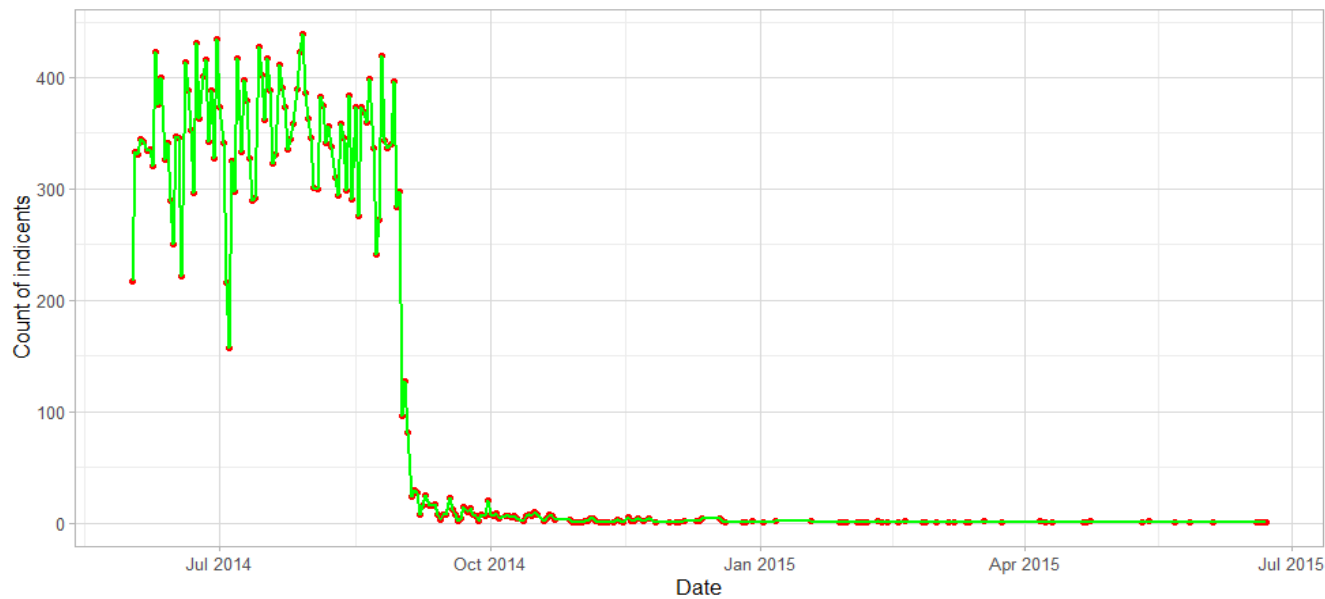
Summary

The main findings of the report are summarized as follows. During Summer of 2014 of San Francisco,

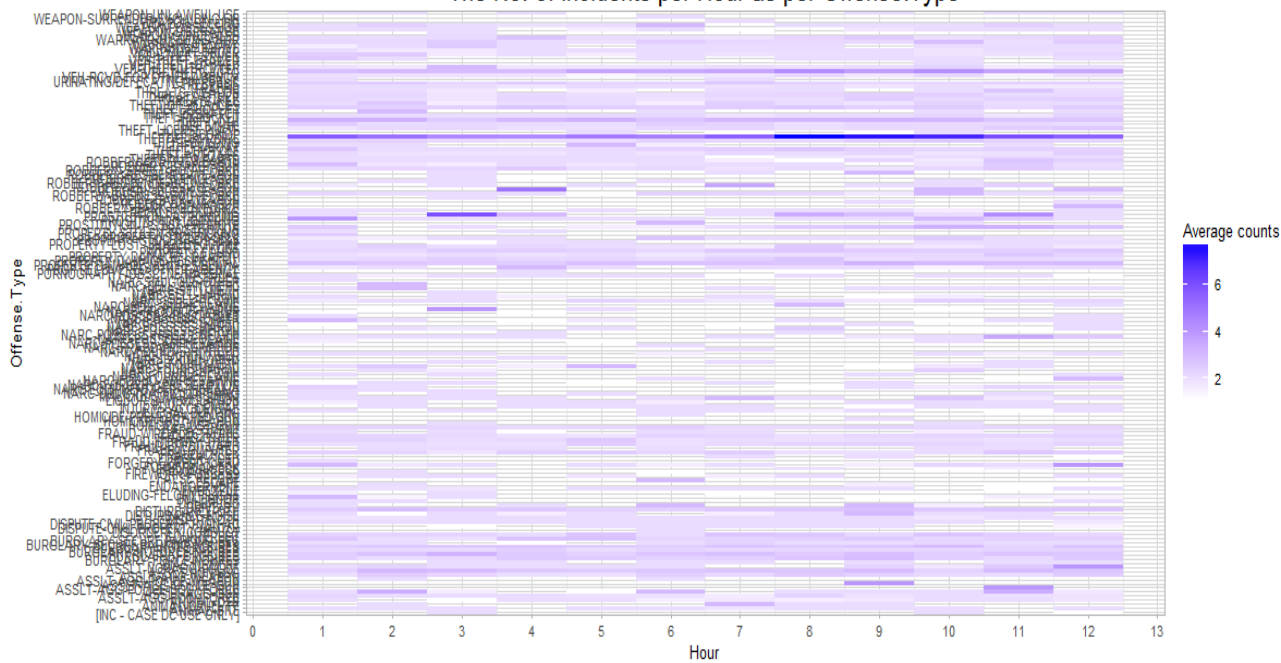
- on average, crime increase significantly evening to midnight per day. In particular, 5pm and 6pm are the times when the most incidents happen during a day.
- on average, LARCENY/THEFT, OTHER OFFENSES, NON-CRIMINAL, ASSAULT and VEHICLE THEFT are top 5 types of crime in the city. LARCENY/THEFT is the most common during the period of 10am - 23:59pm everyday, with the largest number of incidents during 6pm - 7:59pm.
- on average, SOUTHERN, MISSION, NORTHERN and CENTRAL are most dangerous areas in the city because of the high crime incidents. LARCENY/THEFT is the most common in these areas. In SOUTHERN, most incidents take place during 12pm - 23:59pm.
- The most incidents happen in: period of 5pm - 7:59pm (time), SOUTHERN (neighborhood) and LARCENY/THEFT (crime type).

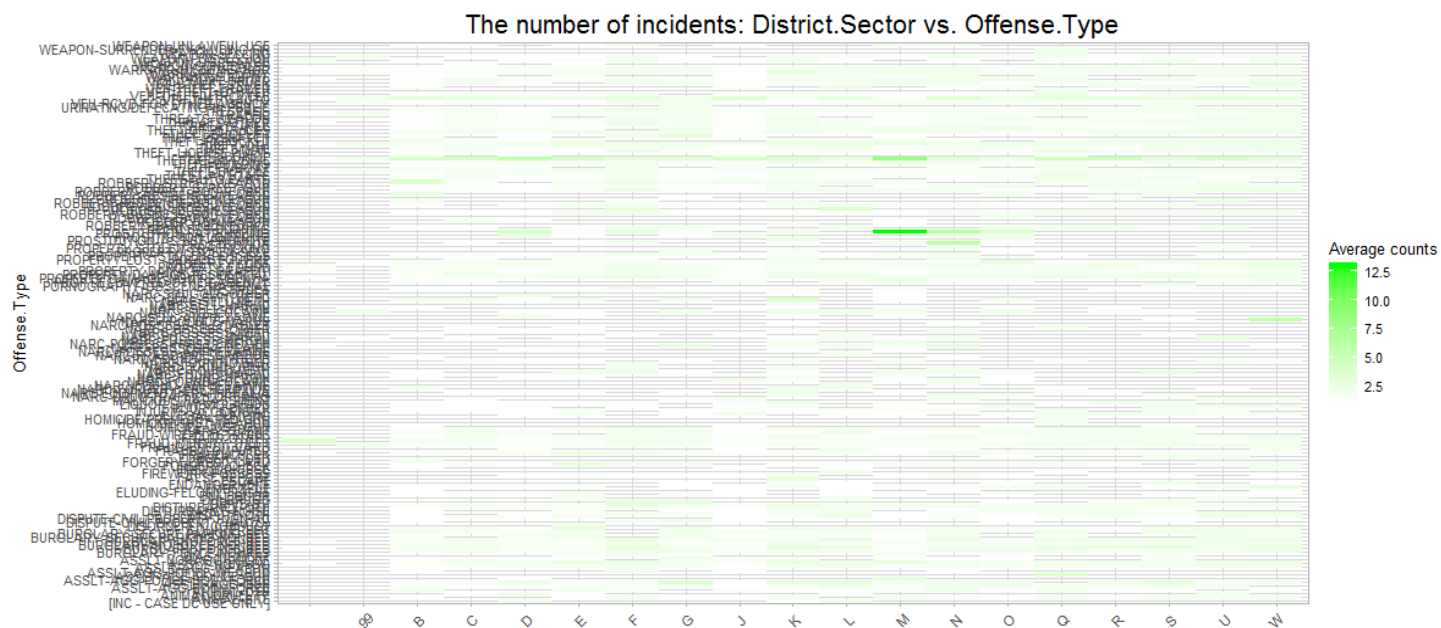
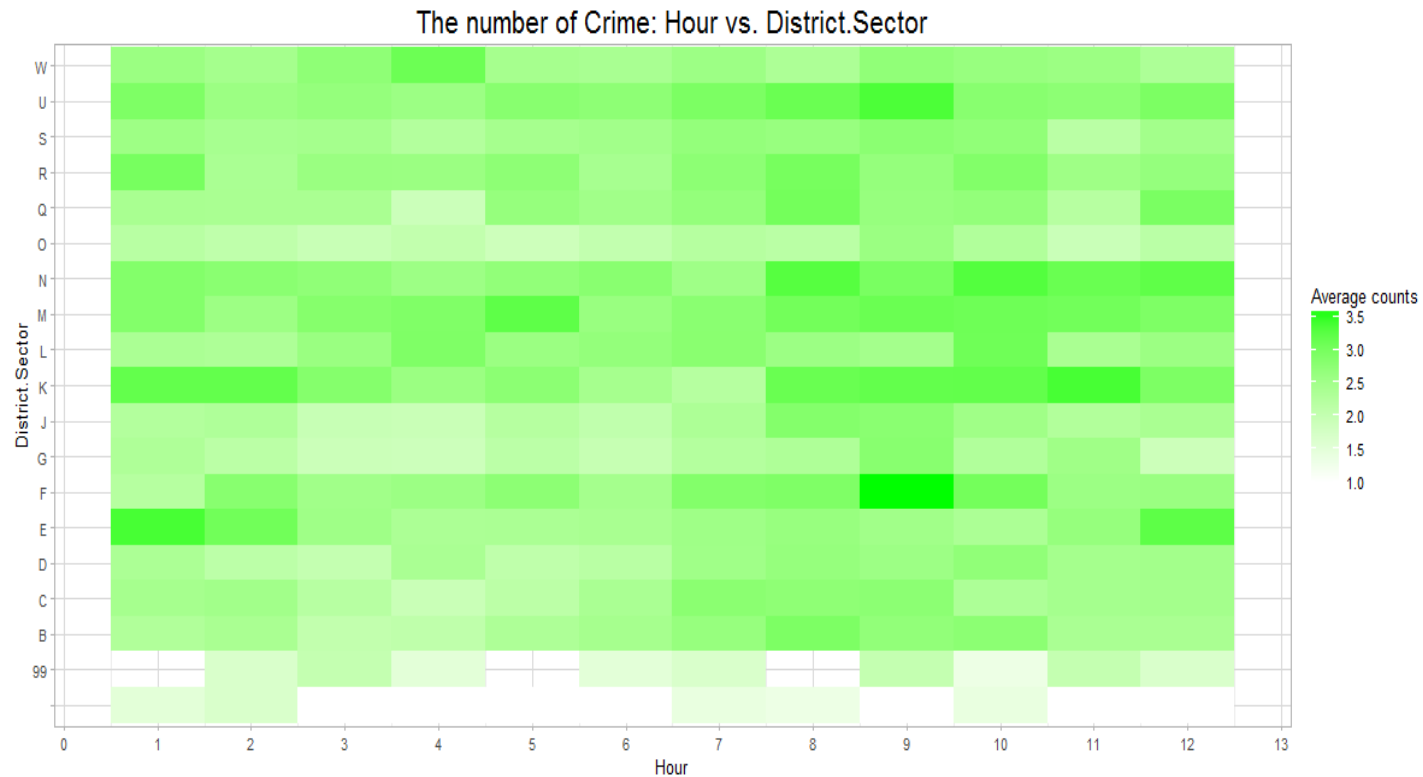
Seattle Data Analysis

The number of Crime in Summer 2014 of Seattle



The No. of incidents per Hour as per Offense.Type





Summary

The main findings of the report are summarized as follows. During Summer of 2014 of San Francisco & Seattle

- These datasets do NOT agree on schema, and they do NOT agree on categories or descriptions for specific crimes. I make an assumption that LARCENY/THEFT is a category in San Francisco, but Seattle uses codes of the form THEFT-CARPROWL, VEH-THEFT-AUTO, THEFT-OTH, or THEFT-BUILDING.
- on average, Crime increase significantly evening to midnight per day. In particular, 5pm and 6pm are the times when the most incidents happen during a day.
- on average, LARCENY/THEFT, OTHER OFFENSES, NON-CRIMINAL, ASSAULT and VEHICLE THEFT are top 5 types of crime in the city. LARCENY/THEFT is the most common during the period of 10am - 23:59pm everyday, with the largest number of incidents during 6pm - 7:59pm.