A few of these datasets have incorrect calculations in them.

**RPT and Census Exploration.ipynb** This is an exploration, cleaning, and merging of Real Property Tax and Census Demographics. At least the first time I did, it was the first time I spent with using both

**Real Property Tax Exploration** is just an exploration and cleaning of Real Property Tax. This was my first notebook

**Exploration of Combined Dataset.ipynb** The city tax averages are incorrect. I’m not fixing it as we should include our mistakes.

**Neighborhood\_TaxAVG\_Census CSV Creation.ipynb** has the correct city tax averages

**Correlations between Tax and Majority Pop.ipynb** Shows the correlations between majority population in a neighborhood and it’s average tax price. According to the scatter, there is a correlation between property tax and a majority white population. It’s important to note this is a correlation, not causation.

**Heatmap Creation.ipynb** Attempted to use Folium to create the map, it was not very successful

**Heatmap Scatter.ipynb** Created a scatter of the Long/Lat and added the “heat” of CityTax. Much more successful

**911 Police Calls Data Set Cleanup, Merge, and Analysis.ipynb** Gives information about the 911 Poice Calls dataset and how we got relevant information from it. Shows how we merge all three datasets together and create a heatmap of that.