Project 1 Proposal

For our project we will be exploring trends in crime data for the city of Atlanta. We want to explore the relationship between crime and neighborhoods through household income and business data. We will also be analyzing the types of crimes happening and when they are most likely to occur. This topic is something that is relevant for all of us, and can give us some insight on a topic that affects all of our daily lives.

Our hypothesis is neighborhoods with lower median home income see statistically significant higher crime rates.

The data we have obtained includes over 26,000 data points that include:

* Time and date of crime
* Specific charge
* Street Address
* Neighborhood

A close up of a newspaper

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