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Project Title: Analysis of factors involving officer related shooting

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Project Description/Outline:

Define an officer involved shooting.

Determine correlation between officer involved shooting, time of day, location by income, population density, economic factors (i.e. unemployment), and weather.

Research Questions To Ask:

1. Does population play a role in an officer involved shooting?
2. Is there any correlation between the population demographics and the police officer demographics in each division for each officer involved shooting?
3. Does the weather and time of day play a role in an officer involved shooting?

Data Sets to be Used:

Census.gov

Data.gov

Charlottenc.gov

Citypy

Rough Breakdown of Tasks:

All involved in doing research on different cities in different regions (SW, NW, NE, MW, SE).