

# Crime in US Communities Statement(Hypothesis Formation)

There can be many reasons as to why crime occurs in US communities. It can be due to eviction, unemployment, ethnic background, age group, and/or education.

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## 1 Context

Crime occurrences can be validated because of a number of reasons. Many people are subject to hardships in the form of eviction and/or unemployment which makes them to resort to crime. This study will analyze which variable is strongly correlated with crime occurrences.

## 2 Criteria for success

Identify which variable is strongly correlated with crime and if education brings down crime rates.

## 3 Scope of solution space

Identify the variables that are strongly correlated with crime occurrences.

## 4 Constraints within solution space

The data file which will be used for the analysis of this study is missing values which can lead to the skepticism of the accuracy of the study.

## 5 Stakeholders to provide key insight

## 6 Key data sources

crimedata.csv

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