Project\_2

Idea \_1

Dateset: Boston crime data, Boston city spending data (employee earnings report)

Checkbook Explorer, Employee Earnings report, Crime incident reports ( data.boston.gov)

Questions:

1. How does the crime in city of Boston look like over the last few years?
2. What is the city spending money on?
3. How does the city employee pay over the years look like?
   1. How many instances of overtime over last few years?
   2. Which department is taking the most overtime?
   3. If the overtime is more with the police department, does that reflect with the crime data (is there a reduction in the overall crime)
4. Any other significant finding

Idea\_2

Transfer history of EPL for last 5 seasons.

Dataset: <https://www.transfermarkt.co.uk/premier-league/transfers/wettbewerb/GB1/saison_id/2016>

Questions :

1. Total transfer amount over the years
2. Club by club break down of transfer amount spend over the years
3. Ratio of countries represented by the players getting transferred into EPL
4. Impact of transfer spending and overall position
   1. EPL
   2. FA cup
   3. UCL
5. Any other significant findings