

Data Incubator

Auto Theft in Boston

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Auto theft incidents in Boston 2012-2015

- Interactive map:



<https://abbasinima.shinyapps.io/back/>

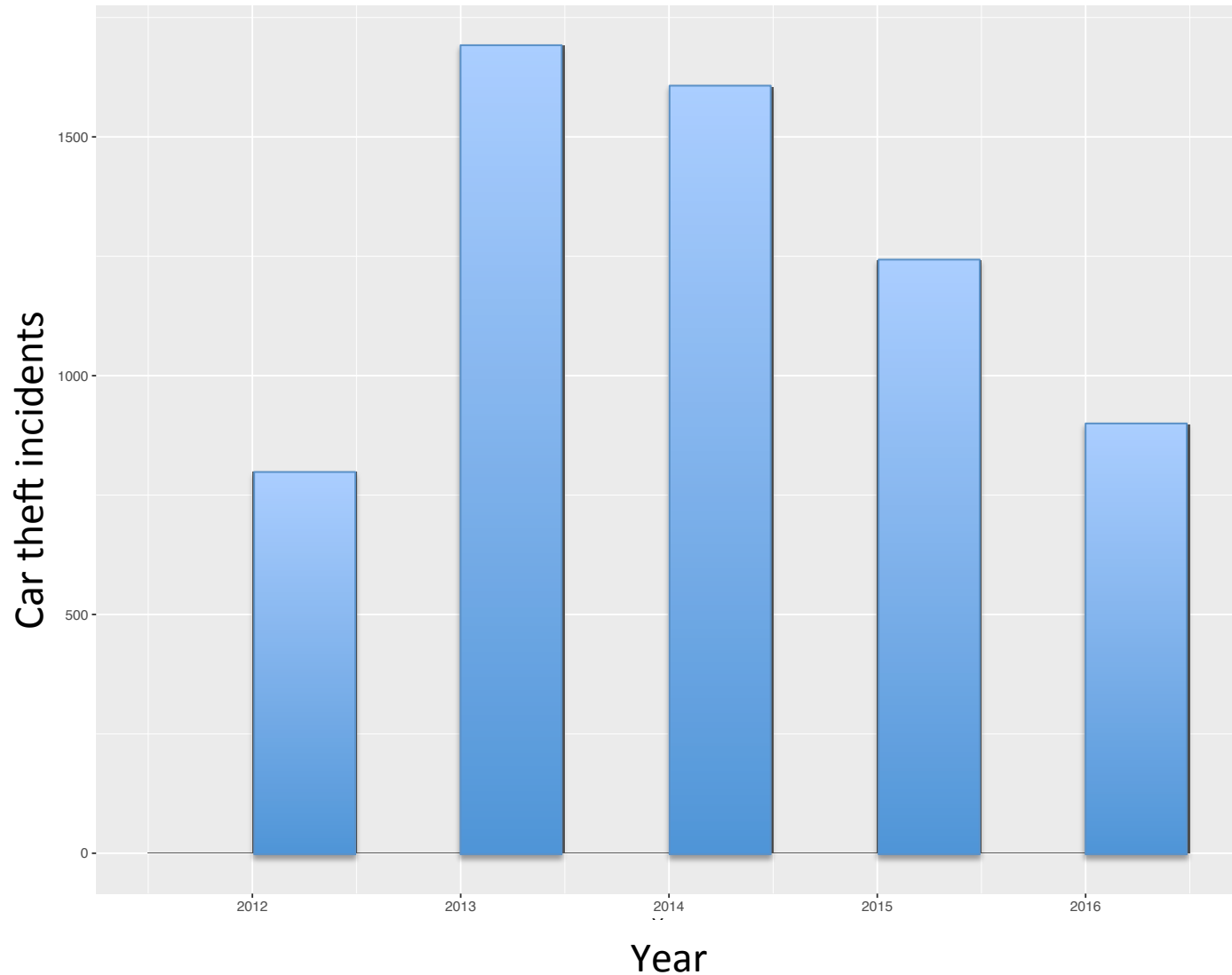
- Links to the data:

<https://data.cityofboston.gov/Public-Safety/Crime-Incident-Reports-July-2012-August-2015-Source/7cdf-6fgx/data>

<https://data.cityofboston.gov/Public-Safety/Crime-Incident-Reports-August-2015-To-Date-Source-/fqn4-4qap>

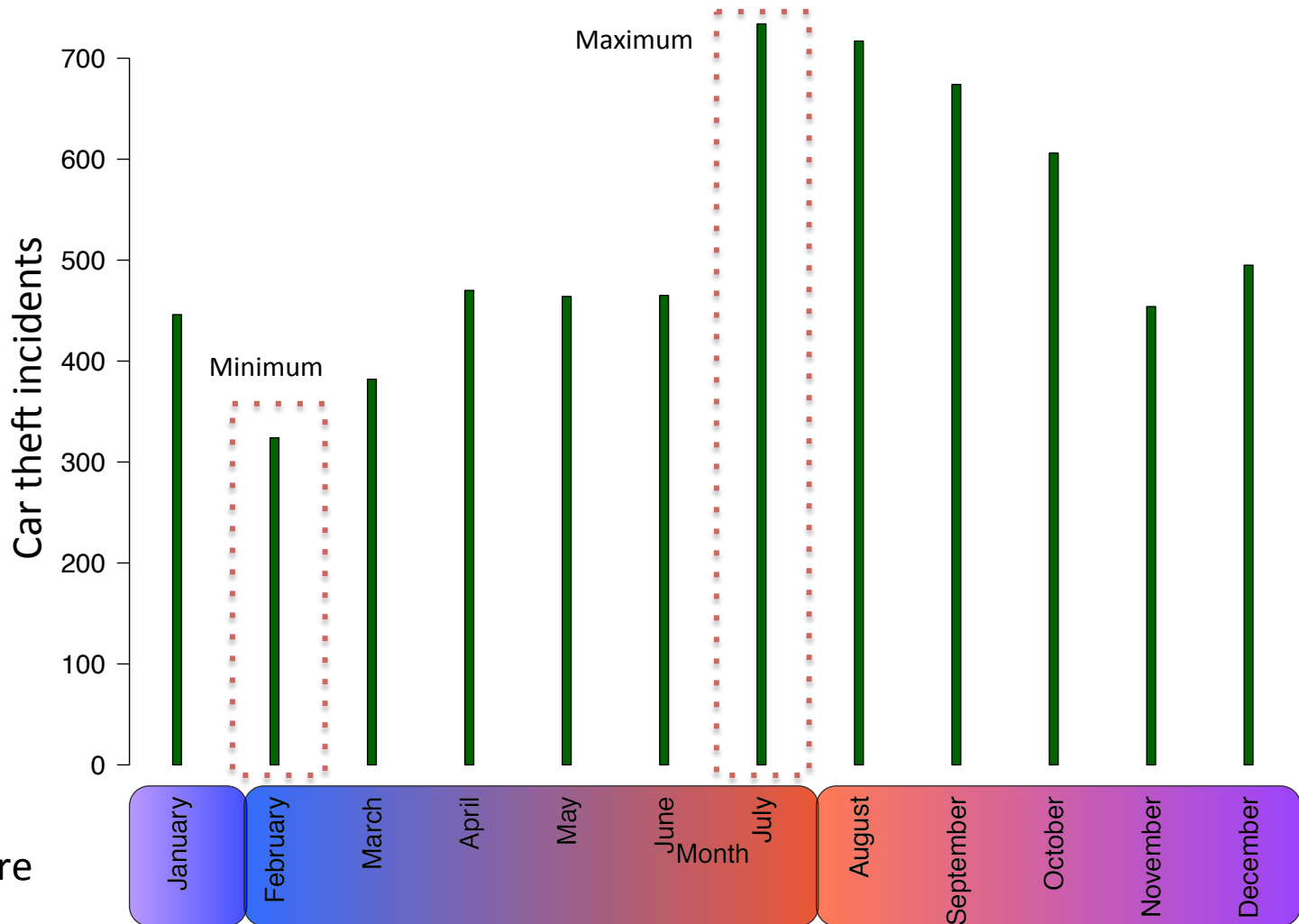
Car theft incident in different years

2012-2016

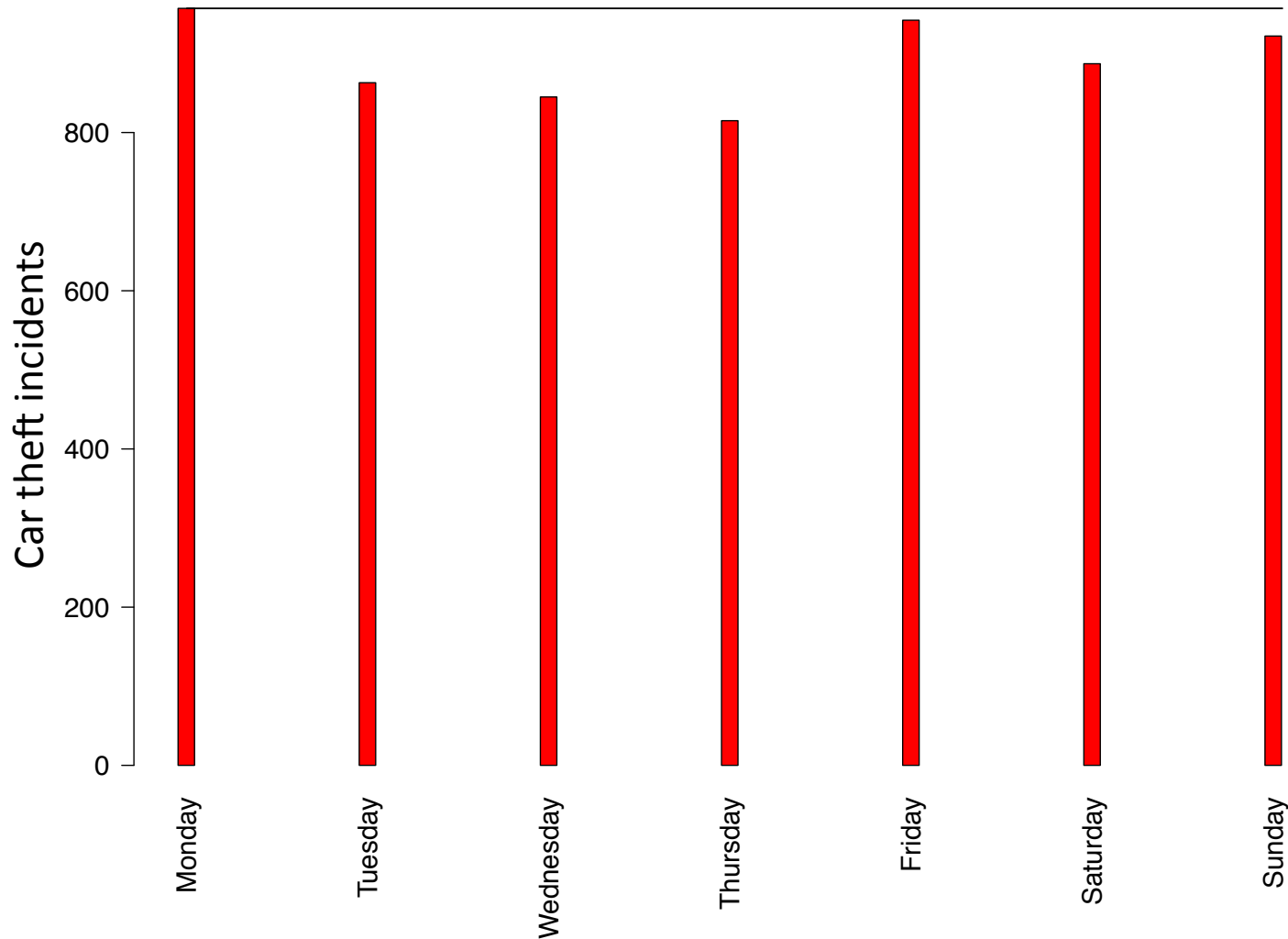


Car theft incident in different Months

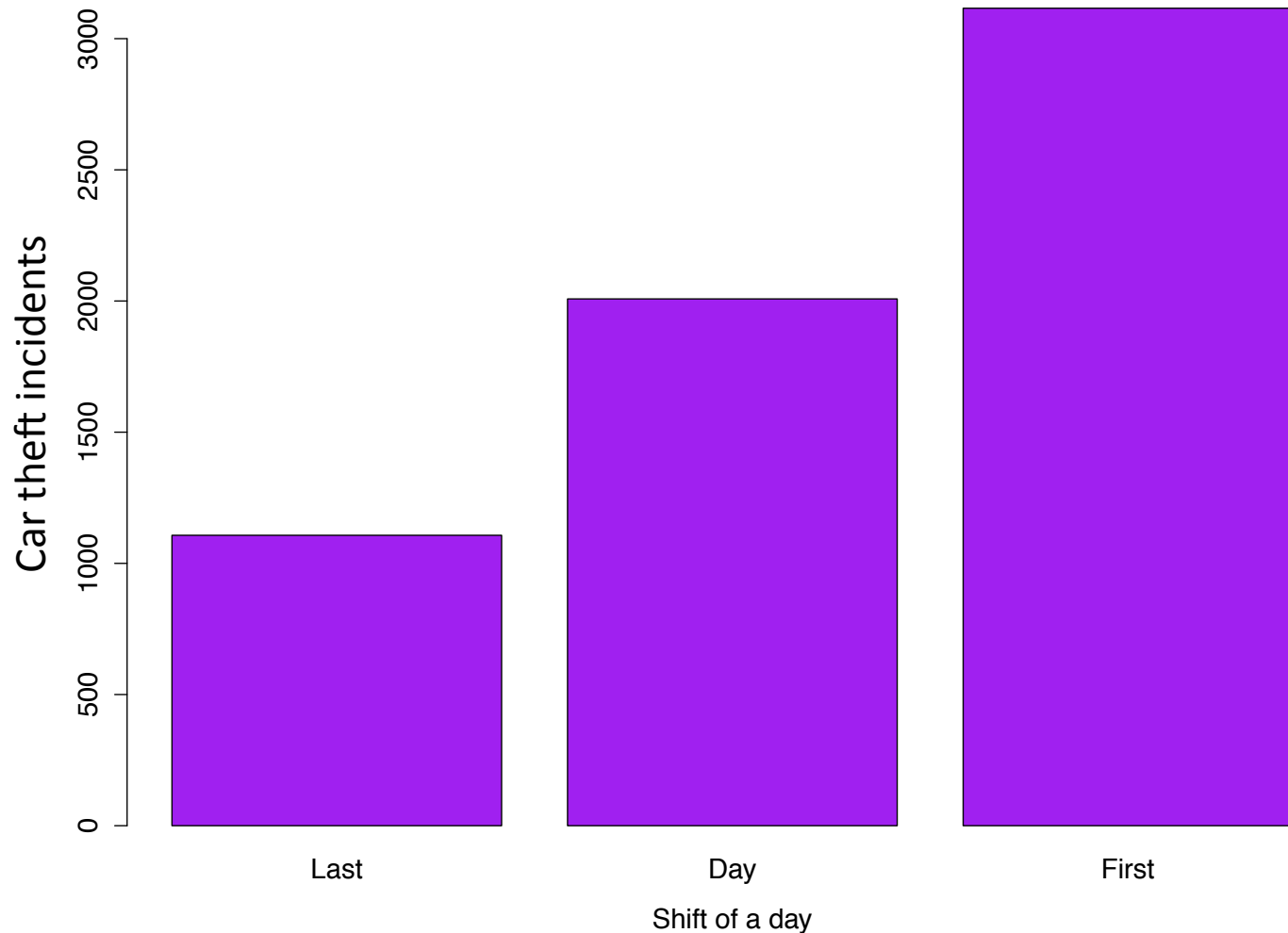
2012-2016



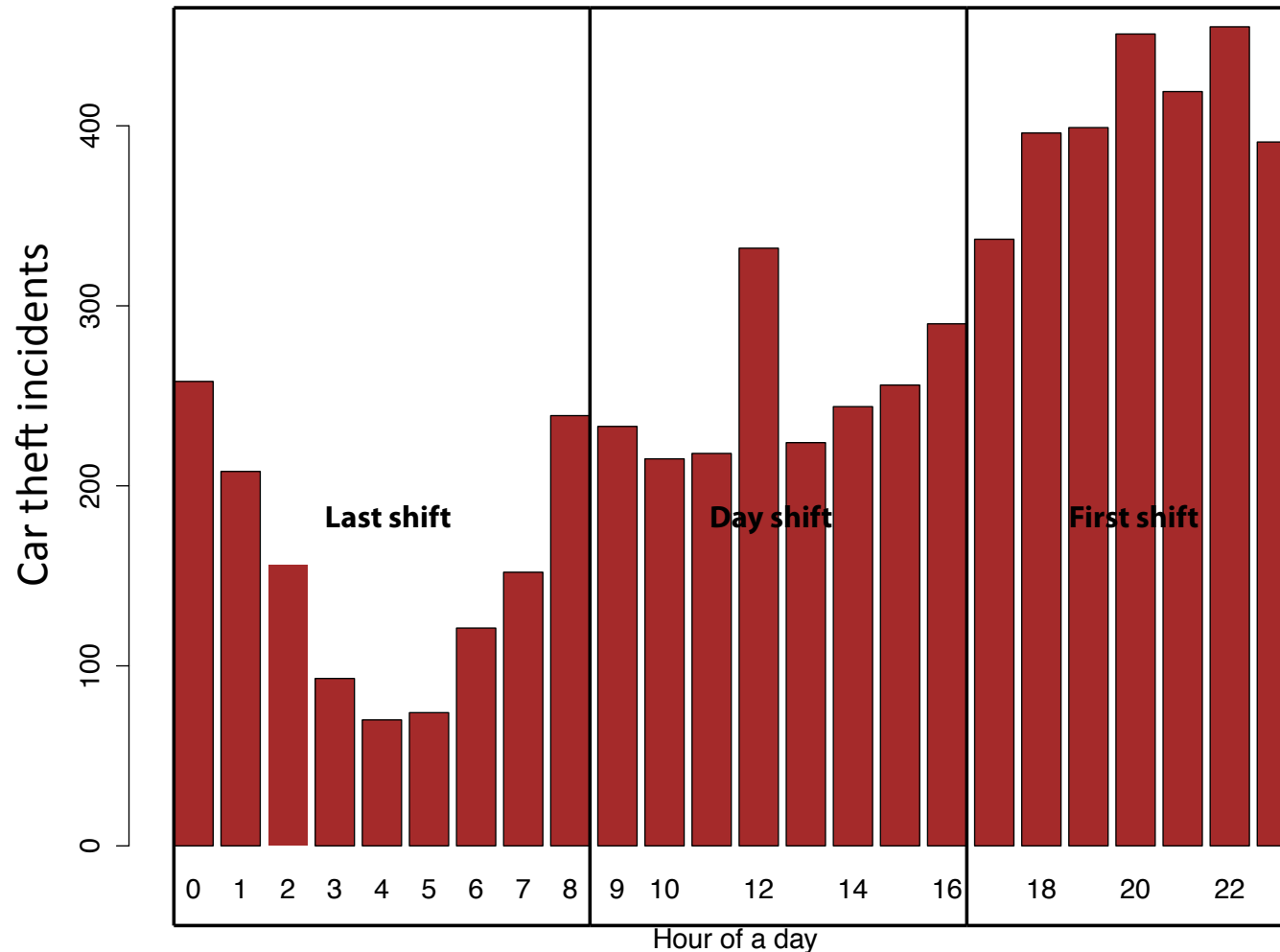
Car theft incident in different Day of a week 2012-2016



Car theft incident in different shifts of a day 2012-2016



Car theft incident in different hours of a day 2012-2016



Conclusion

- Car theft crime rate in Boston is decreasing!
- Data analysis shows this is a seasonal crime!
- The pick hours of this type of crime is from 20-22