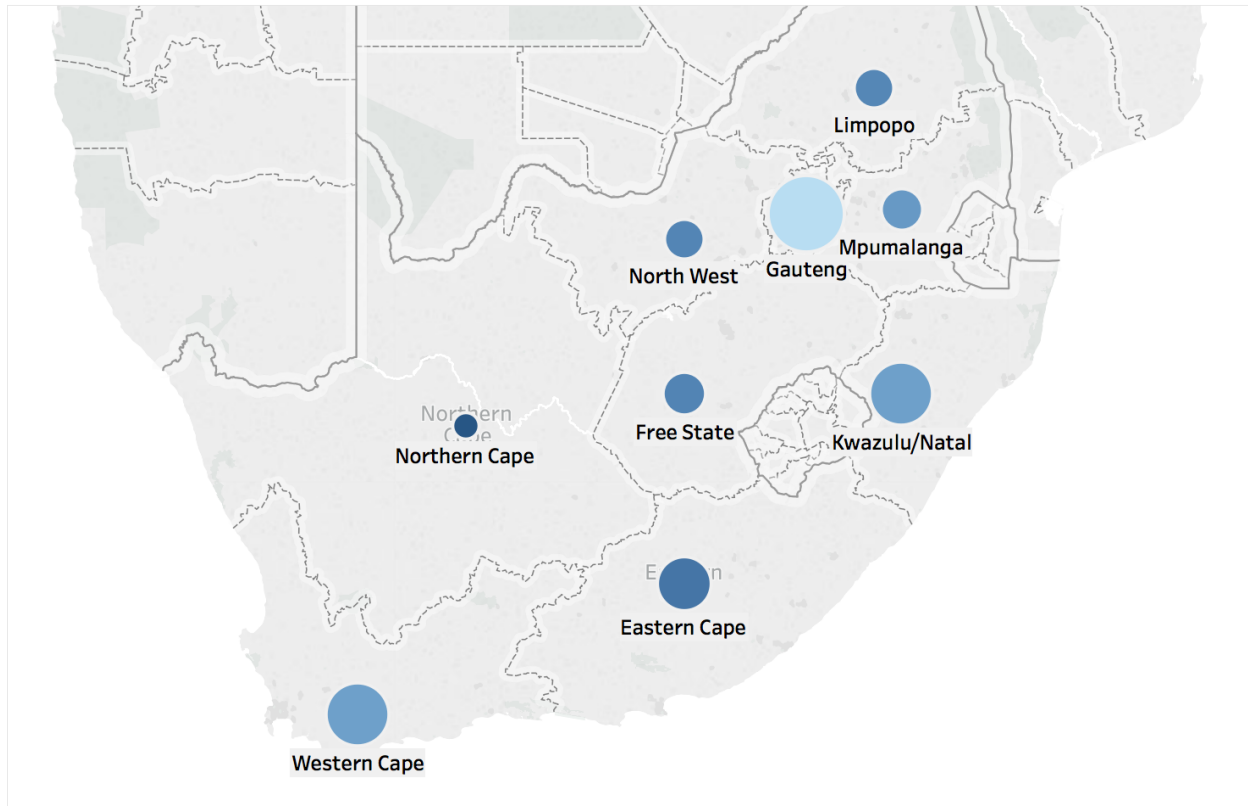


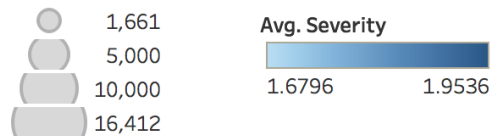
Homework 4: CSC 465

Sarah Cummings

Choropleth: Notice Crime Count as Compared to Size of Province



Map based on Longitude (generated) and Latitude (generated). Color shows average of Severity. Size shows count of Crime Statistic. The marks are labeled by Province. Details are shown for Country and Province. The view is filtered on Longitude (generated), which keeps all values.



From this graph, you can tell that the amount of crime in each province is not proportional to the size of that province. For example, Gauging (the smallest province) has the most crime. However, looking at the color for that province, we can also note the crimes tend to be less severe.

Northern cape (one of the larger provinces) has the least mount of crime, but those crimes tend to by more severe.