Week 9 Homework

Name: Marcus White
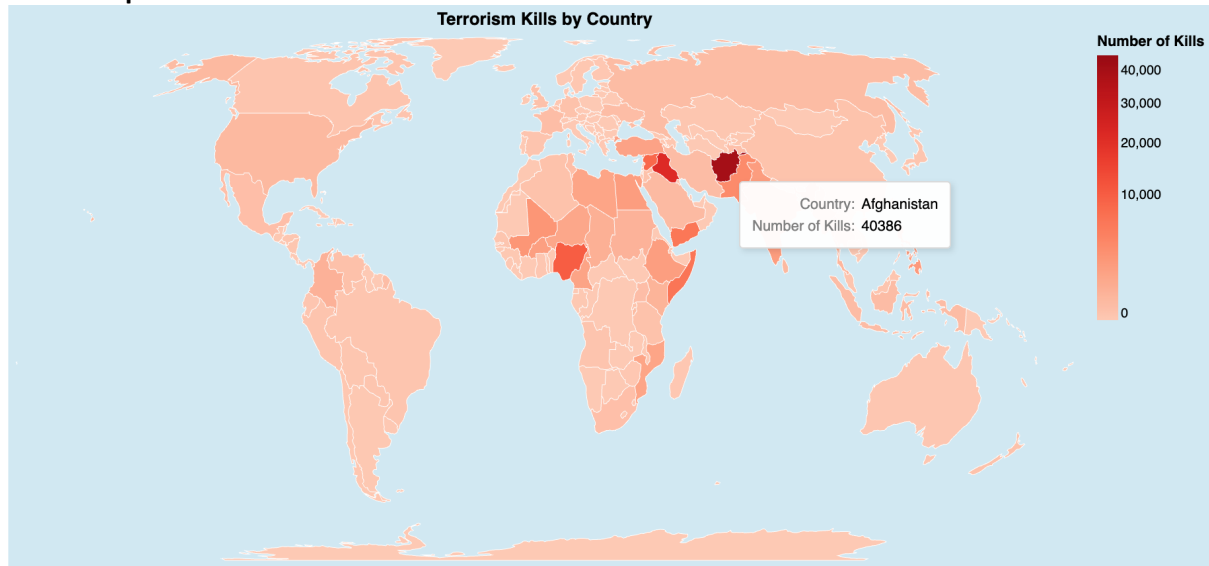**Student ID:** 31455867
Lab: 05_OnCampus
Tutor name: Dr Jesmin Nahar

Url: https://mwhi0023.github.io/DataViz2/visualization.html

Screen Capture

Domain of the visualisation: The domain of this visualisation is Global Terrorism around the world. It specifically focuses on the number of kills related to terrorism from each country from the years 2016 to 2020.

Visualised Dataset: The visualised data set is a table sourced from the Global Terrorism Database. The author the University of Maryland.

Data Transformation: The data is grouped by countries when the original data is in event ids. This allows us to more easily understand the number of kills that occur per country. Many columns are also removed from the dataset as they are redundant when considering this graph.

Justification of type of map idiom: I chose to create a choropleth map as it able easily show us the countries where more people have died because of terrorism. Proportional symbol maps and dot maps would have been harder to understand.