homework week 9

name: Lee Jian Hui

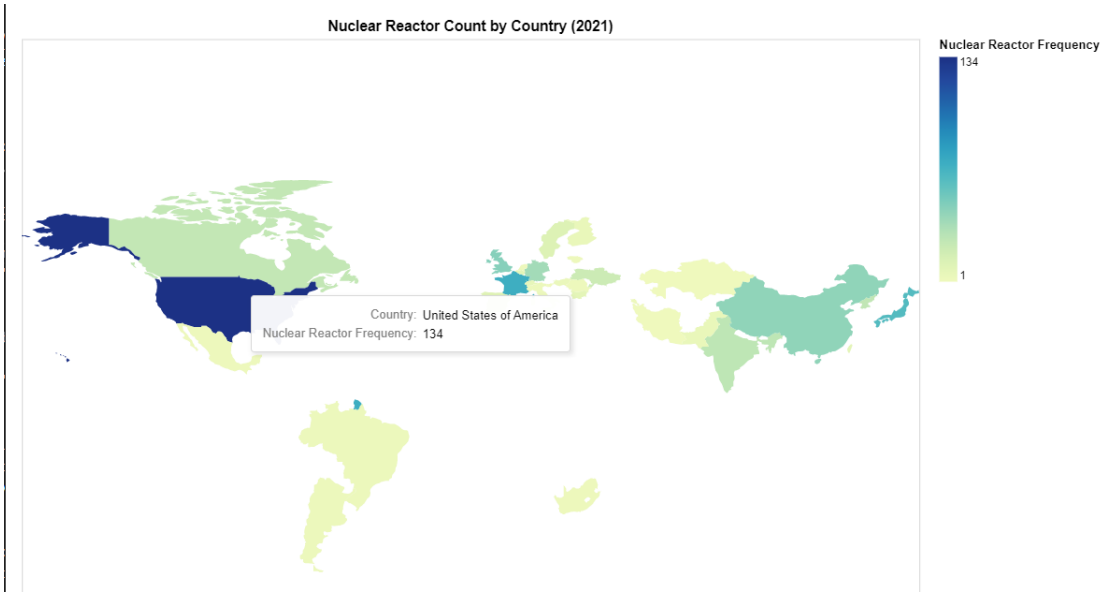
Monash student ID: 32116314

lab: Tute 3 Friday 3 - 5 pm

tutor name: Dr. Ting Chai Wen

- A URL of your publicly accessible web page on GitHub that embeds the map that you created. Note that a link to the JSON definition of the map is not accepted; a URL of a HTML web page is required instead. Refer to the Week 8 homework for publishing a Vega-Lite visualisation with a GitHub page.
- https://lee-jian-hui.github.io/FIT3179-stuff/

- **A screen capture of your map.**



- **One short bullet point for each of the following items:**
- The **domain** of your visualisation: Nuclear

- The visualised dataset (attribute types, source and author, etc.)
  - categorical: country
  - quantitative: frequency of nuclear reactors
  - source: https://www.kaggle.com/liananapalkova/nuclear-power-plants
  - author: Lianana Palkova
- Data transformation that you applied (if any), such as normalisation by area or population.
  - None
- Data classification that you applied (if any) and the reason for choosing class limits.
  - None
- A justification for the type of map idiom used (that is, why are you creating a choropleth map, a proportional symbol map, a dot map, etc.)?
  - I choose a choropleth map to visualize the number of nuiclear reactors a country has as a whole, instead of scattering it throughout the map with proportional dots, because i would like to visualize the number of reactors a country has as a whole, instead of individual regions.
    I have cleaned the data, just to do so.