**Choosing a Question/Topic to Explore**

Your response should make clear what you find interesting in the information source and how you might analyze it.

**Filtering, Substantial Computation, and Graphing**

1. What filtering and substantial computation do you plan to perform?
2. What graph/chart do you plan to produce? What would be on the x and y axes?

I am curious about how the average number of internal causes of death (e.g., diseases, dementia, etc.) compares to the average number of natural causes of death (e.g., exposure, self-harm) across all countries (given in the dataset) progresses over years (2000 - 2019). To achieve this, I will follow the following steps and store value into a variable at each step:

1. Subset the dataset into rows with year 2000-2019.
2. Select the columns with the internal death incidents and create a new dataset with these columns only.
3. Group by year (2000 - 2019).
4. For one column (e.g., Meningitis), sum over all incidents across countries for a specific year (e.g., 2000) and compute the average number of such incidents per country.
5. Repeat step 4 for all other internal death columns and then sum up the averages, so we can get average internal death incidents across countries for one year (e.g., 2000).
6. Repeat the above steps for the remaining years.
7. Repeat step 2-6 for external death incidents.
8. Lastly, compare the yearly averages side by side using a bar graph. Year will be on the x-axis and yearly averages across countries will be on the y-axis.

⬆️CHECK THE LOGIC TMRR!!!