**Group 4:**

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**Project Proposal:**

We want to explore the various causes of deaths in the states per year for the last four years. We want to plot the various causes on a map of the US and visualize what states may have higher specific causes of death than others.

**Data Used:**

[Project 3 Data Link](https://data.cdc.gov/NCHS/Weekly-Provisional-Counts-of-Deaths-by-State-and-S/muzy-jte6/explore/query/SELECT%0A%20%20%60data_as_of%60%2C%0A%20%20%60jurisdiction_of_occurrence%60%2C%0A%20%20%60mmwryear%60%2C%0A%20%20%60mmwrweek%60%2C%0A%20%20%60week_ending_date%60%2C%0A%20%20%60all_cause%60%2C%0A%20%20%60natural_cause%60%2C%0A%20%20%60septicemia_a40_a41%60%2C%0A%20%20%60malignant_neoplasms_c00_c97%60%2C%0A%20%20%60diabetes_mellitus_e10_e14%60%2C%0A%20%20%60alzheimer_disease_g30%60%2C%0A%20%20%60influenza_and_pneumonia_j09_j18%60%2C%0A%20%20%60chronic_lower_respiratory%60%2C%0A%20%20%60other_diseases_of_respiratory%60%2C%0A%20%20%60nephritis_nephrotic_syndrome%60%2C%0A%20%20%60symptoms_signs_and_abnormal%60%2C%0A%20%20%60diseases_of_heart_i00_i09%60%2C%0A%20%20%60cerebrovascular_diseases%60%2C%0A%20%20%60covid_19_u071_multiple_cause_of_death%60%2C%0A%20%20%60covid_19_u071_underlying_cause_of_death%60%2C%0A%20%20%60flag_allcause%60%2C%0A%20%20%60flag_natcause%60%2C%0A%20%20%60flag_sept%60%2C%0A%20%20%60flag_neopl%60%2C%0A%20%20%60flag_diab%60%2C%0A%20%20%60flag_alz%60%2C%0A%20%20%60flag_inflpn%60%2C%0A%20%20%60flag_clrd%60%2C%0A%20%20%60flag_otherresp%60%2C%0A%20%20%60flag_nephr%60%2C%0A%20%20%60flag_otherunk%60%2C%0A%20%20%60flag_hd%60%2C%0A%20%20%60flag_stroke%60%2C%0A%20%20%60flag_cov19mcod%60%2C%0A%20%20%60flag_cov19ucod%60/page/filter)

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**Inspirations:**

A map of the united states

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A map of the united states

Description automatically generated with medium confidence

**Idea Sketch:**

A map of the united states

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**GitHub:**

<https://github.com/petereugenesimon/Project-3-Repo>