1. The CDC publishes firearm mortality for each State per 100,000 persons <https://www.cdc.gov/nchs/pressroom/sosmap/firearm_mortality/firearm.htm>. Each State' firearm control laws can be categorized as very strict to very lax. The purpose of this Story is to answer the question, " Do stricter firearm control laws help reduce firearm mortality?"

For this assignment you will need to:

* + Access the firearm mortality data from the CDC using an available API (<https://open.cdc.gov/apis.html>)
  + Create a 5 point Likert scale categorizing gun control laws from most lax to strictest and assign each state to the most appropriate Likert bin.
  + Determine whether stricter gun control laws result in reduced gun violence deaths
  + Present your story using  heat maps

**Notes:**

* + **You may not use the same desktop application that you have used for a previous story.**
  + **If you use color in your visuals you must use an accessible color palette.**
  + **This assignment is due at the end of the week six of the semester**