For Project 3, you will work with your group to tell a story using data visualizations. Here are the specific requirements:

1. Your visualization must include a Python Flask-powered API, HTML/CSS, JavaScript, and at least one database (SQL, MongoDB, SQLite, etc.).
   * <https://data.cdc.gov/api/views/bi63-dtpu/rows.json?accessType=DOWNLOAD>
   * Using SQL to clean the database into readable data.
2. Your project should fall into **one of the following three** tracks:
   * A combination of web scraping and Leaflet or Plotly
   * A dashboard page with multiple charts that update from the same data
     1. Creating a map based on region with drop down menu that show year and amounts of deaths.
   * A server that performs multiple manipulations on data in a database prior to visualization (**must be approved**)
3. Your project should include at least one JS library that we did not cover.
4. Your project must be powered by a dataset with at least 100 records. YES
5. Your project must include some level of user-driven interaction (e.g., menus, dropdowns, textboxes).
   * Drop menu that shows year and amount of death
6. Your final visualization should ideally include at least three views.

For this project, you can focus your efforts within a specific industry, as detailed in the following examples.