1. Your visualization must include a Python Flask–powered RESTful API, HTML/CSS, JavaScript, and at least one database (SQL, MongoDB, SQLite, etc.).
2. Your project should fall into one of the below four tracks:
   * A custom “creative” D3.js project (i.e., a nonstandard graph or chart)
   * ~~A combination of web scraping and Leaflet or Plotly~~
   * A dashboard page with multiple charts that update from the same data
   * A “thick” 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 data set with at least 100 records.~~
5. Your project must include some level of user-driven interaction (e.g., menus, dropdowns, textboxes).
6. Your final visualization should ideally include at least three views.