

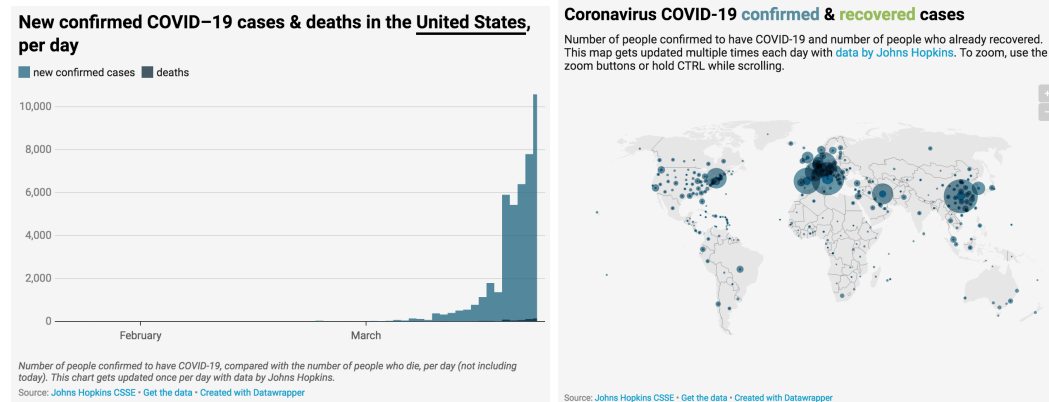
Assignment #4: Visualization Critique

Task:

Use the principles and techniques that we discussed in the course to critique the following provided visualizations. There are visualizations of coronavirus cases overview and across countries. Three types of charts involved: overtime worldwide line chart, cases & deaths bar charts by country, and confirmed & recovered cases map charts by country.

<https://blog.datawrapp.de/coronaviruscharts/#column-chart-worldwide>

Sample visualizations on the page:



Write the critique in 1 page, visualization and citations can be appended as extra pages. (font size 12pt)

- Who are the audience?
- Strengths and weaknesses?
- What are your opinions?
- How would you design it differently?

Evaluation: Questions & Answers & Originality (60%), principles, techniques & citations (35%), satisfy the submission criteria (5%).

Bonus: (1) you may add additional 1 page to critique your assignment #1 or #2 and provide solutions to improve (must be something hasn't been criticized yet) (2pt); (2) Implement to improve the visualization based on the critique (3pt)

Submission:

1. This is an individual assignment.
 2. Your submission should include 1 page of your write up, with additional pages for the visualization and citations.
 3. File must be named as **Assign4-YourFirstnameLastname**
(i.e. *Assign4-SharonHsiao*)
 4. Submit it through Canvas.
 5. Deadline: Monday April.6 2020, by 23:59pm.
- * Your assignment will be discussed in class or on blog.