**What should the data story comprise?**

We want you to use your newly-learned web dev skills to design a data story ie a kind of an essay around a few data insights.

Many examples in the examples spreadsheet include text that explains the plot.

There should be at least two plots/views of the same plot, even if from the same dataset. They can be from different sources as long as they are regarding the same question(s) you want to answer.

It should be interactive ie maybe you trigger a new view of the plot with new data with a button click.

4 Diary Entries. This includes the Week 9 documentation, Week 10 the 5 questions, forthcoming Week 11 and 12 diary entries (5%)      
•    Timely  
•    Well done. Talk about what progress did you make, what errors did you face, how did you resolve them. Discuss any new resources or ideas you discovered and plan to use. Length is not important.

Code: Should demonstrate the following things (15%)  
•    Works well  
•    Understanding, Structure & Organization, Attribution, Well-commented      
•    Outside Learning

Final writeup: Should use diary entries, Week9 submission, and the rubric for code evaluation to demonstrate the following things: (10%)  
•    Creativity  
•    Challenging Scope, Time and Effort

•    Length: 500 - 1000 words. No more than 1200 including the list of references (APA style, include websites you use), please. This is not a writing competition :)

Example: [https://nm2207.org/creativeweb/FinalAssignment/ExampleText.htmlLinks to an external site.](https://nm2207.org/creativeweb/FinalAssignment/ExampleText.html)

Points you are invited to cover in your write up (you'll adjust the balance to fit yourown project) include: Overview, why you chose your particular project, your design, or "computational thinking" process, new things you learned, your rip/mash/modify sources, things that were challenging, computational design decisions you made, self-critique, things you would have liked to have done if you only had a bit more time.

Final Submission

* functioning code in a html file + JavaScript file + css file (if any)
* html blog links on the final project page (within the code in the html file) that displays our diary entries answering questions 3,4,5 of the weekly milestones provided
* **Grading rubric**

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| --- |
| *1.  Diary entries + documentation* |
| *2. Final write-up (framework, data, question, approach, answer)* |
| *2.  Challenging Scope, Time. and Effort (30 hours’ worth of work)* |
| *3.  Demonstrated understanding, structure, organization, attribution* |
| *4.  Creativity* |
| *5.  Works well* |
| *6.  Outside learning* |