## Lecture 12. Final Project and Website

Marcy Shieh

December 3, 2020

#### Goals

- ▶ Discuss final presentation and project
- ► Discuss web presence

### Logistics

- ▶ Please submit Exercise 11 ASAP!!
- Last day to submit your exercises is December 10th!!
- I will NOT post the answer keys or provide comments until everyone has submits Exercise 11 (lol this was the best threat I could come up with)

#### Final Presentation: Overview

- ▶ Due: December 10th (in class)
- ▶ No more than 7-10 minutes long
- ► Your colleagues can ask you questions during Q&A and can provide more extensive comments in the Slack

## Final Presentation: Requirements

- Beamer presentation (this should be on GitHub)
- Needs to cover all basic components of a coherent Data & Methods section

# Final Presentation: Requirements (cont)

- ► Slide 1: Background and research question
- ► Slide 2: Hypotheses
- Slide 3: Data
- ► Slide 4: Descriptive summary of data
- ► Slide 5: Method
- ► Slide 6: Results
- ► Slide 7: Discussion & Conclusion

### Final Project: Overview

- ▶ Due: December 21st by 12pm CST
- ► No page minimum or maximum

### Final Project: Requirements

You need to send me an email to a GitHub repository URL that contains the following:

- Write-up (written in R Markdown papaja template) that includes all the topics covered in your presentation
- Datasets
- R code for data manipulation, data summary, graphics, and analyses
- Ideally, I can download this RProject and replicate everything in your paper

#### Questions?

- The idea is that you should be able to just copy and paste sections from your seminar papers and submit it as the write-up for this class
- ► The only "additional" thing (IMO) are the replication files, which you would need to have if you were submitting to a top journal
- ▶ I realize that submitting to this class is very much unlike submitting to a top journal, but this is called *practice*

#### Web Presence

- ► In our increasingly technological world, it is important to establish a web presence...
- ▶ If you have seen my website (or Twitter, tbh), you know I am the wrong person to teach this since I created a website specifically for this class and I just live tweet TV shows on my Twitter (because it's a pandemic and I have no life)
- ▶ I will, however, show you some examples of good websites

#### **Examples of Websites**

- Basic website (Wix): http://www.dillonlaaker.org/
- More involved site (Wix): https://www.eleanorneffpowell.com/
- More involved website (Wordpress): http://annameier.net/
- More involved website (Squarespace): https://chagaimweiss.com/
- More involved website (Squarespace): https://www.loadeline.com/
- GitHub Pages website: https://mikedecr.github.io/
- GitHub Pages website: https://www.shirikov.com/

### Examples of Bookdown Pages

- ▶ I just learned how to create Bookdown pages recently
- I would totally use it for all my classes going forward
- I think you would find it helpful for teaching and collaborative work