

YOUR TITLE HERE

Stat231: Google Calendar Report

YOUR NAME HERE

Due Friday, March 19 by 5:00 PM EST

How do I spend my time?

include your import of the data and preliminary wrangling here

Describe your question(s) here. Briefly describe your data collection process, including how you defined variables of interest.

Describe what information is conveyed through data visualization #1 (that you'll create below) here.

Write your code to create data visualization #1 here.

Be sure to label your axes and include a title to give your data's context.

Describe what information is conveyed through data visualization #2 (that you'll create below) here.

Write your code to create data visualization #2 here.

Be sure to label your axes and include a title to give your data's context.

Describe what information is conveyed through the table (that you'll create below) here.

write your code to create the table here

if you want to make your table's appearance nicer, check out:

the xtable package (<https://cran.r-project.org/web/packages/xtable/vignettes/xtableGallery.pdf>); or

the kable function in the knitr package (<https://bookdown.org/yihui/rmarkdown-cookbook/kable.html>)

To conclude, briefly summarize what you found in response to the questions posed here.

Reflection

Write your one-page reflection here in paragraph form. In particular, address:

- What difficulties in the data collection and analysis process did you encounter? Identify two of your main hurdles in gathering accurate data.
- What implications does that have for future data collection and/or analysis projects?
- How much data do you think you'd need to collect in order to answer your question(s) of interest? Would it be hard to collect that data? Why or why not?
- As someone who provides data, what expectations do you have when you give your data (e.g. to Facebook, Google, MapMyRun, etc.)?
- As someone who analyzes others' data, what ethical responsibilities do you have?