

Data projects

Class organization

- You can work independently on the projects.
- You should submit 3 projects before the end of the semester.
 - Canvas assignments: data project 1, 2, and 3
- I will log in during the normal class time on Tues/Thurs
 - Consider these times as regular office hours.
 - We can address issues. You can learn from others' problems

Do I have to come to class?

- No - if you're confident, you can work independently.
- Just make sure you submit the data project assignments.

But I can't make it to class...

- I have extended the range of office hours.
- We can discuss any problems just like during the Tue/Th slots

Can I use data from another class/project?

- Yes
- If you can use/analyze data from another class that is great.
- Ensure you are allowed to discuss the data/findings.

Steps

1. Select a data set from the GitHub or select your own
2. Come up with a question about the data
3. Write a Python script analyzing the data, for example,
 1. select subset of data
 2. calculate relevant statistics
 3. create an graph answering the question
4. Submit your data project using the template in Canvas