

# Kickoff (Tue/Thurs Sections)

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October 3, 2024

## MUD cards: admin

- ▶ Questions about how to download HTML of lecture notes
  - ▶ See [https://github.com/uchicago-harris-dap/ppha30538\\_fall2024](https://github.com/uchicago-harris-dap/ppha30538_fall2024) homepage to pull all lecture files, including HTML
- ▶ Questions about other github setup (e.g. forking)
  - ▶ See revised instructions in lecture 0
  - ▶ Also, 104 forks created as of Tuesday night so most folks are figuring it out. If you haven't yet, ask a friend
- ▶ Questions about Visual studio and Quarto
  - ▶ Ozzy posted a recording of mini-lesson from Wednesday's lab
  - ▶ And will repeat it in today's lab

## MUD cards: content

- ▶ Is JSON something we'll need to write or regularly refer to?
  - ▶ No, it's mostly working in the background. But it's good to know how to read it since a lot of data is stored as JSON as well
- ▶ What does it mean for Vega and Vega-lite to the “grammars”?
  - ▶ A grammar is a formal set of rules/structure for creating visualizations, where the structure of the code specifies what the visualization represents as opposed to just telling Python how to “draw” it.
  - ▶ A grammar isn't anything specific to Python
  - ▶ And will only come up in visualization in this course

## MUD cards

- ▶ As an aside: MUD cards have been really useful!
- ▶ Teaching team hadn't realized the quick turnaround required between teaching VSCode at Thursday lab and the Saturday problem set deadline until it was brought up in the MUD cards
- ▶ We were able to respond and put up a recording on Wednesday
- ▶ So keep them coming :)

## Backside of a MUD card

- ▶ Name
- ▶ At least one professional fact
- ▶ At least one personal fact

Feel free to grab another MUD card if you want to ask an anonymous question!