

## Assignment # 4

1. Use Python to create the plots you will include in your final paper and upload them to the github repository you created for assignment #2.
2. While not a requirement, I encourage you to use ChatGPT or another AI assistant to develop your plots.

Use whichever libraries you feel are appropriate, although I recommend Seaborn and matplotlib. Ggplot, plotly, and bokeh are also good alternatives.