

Weekly Update

Cappy Pugliese

4/28 - 5/2

This week

Monday 4/28

- worked on group project
 - made graphs and finished up presentation
- hosted a lab practical review session for BIO 1108
 - did it online using microsoft teams so of course I ran into issues (I did two sessions, and both had some kind of issue)
 - but overall the review session itself ran ok

Tuesday 4/29

- spent time finishing up powerpoint for 5300 group project presentation
- Proctored Exam 3 for BIO 1108
- presented my group project (it went well!)

Wednesday 4/30

- had my last day of class for GRAD 6000 and we did a little food potluck
- looked into downloading some climate data
 - downloaded one dataset onto my laptop (looks like its specifically for archGIS though)
 - downloaded bioclimatic variables from a different source onto the cluster

- looked into downloading data from NOAA's website, but there were a lot of different files and none of the data columns seemed to be labeled → would have to look more into that, I'm sure the labeling info is somewhere
- should probably go back and look at where the Forsynthe et al. paper got their bioclimatic data from
- checked on haplotype caller script from last week
 - mostly everything seemed to have run properly, with a few files not quite being generated
 - some of the files seem to be missing because of an out of mem error
 - the script itself is still running on the cluster, so I'm also not sure if some of them are just taking a while as well. I'll need to check up on that

Friday 5/2

- worked on EEB 5300 group project (we still need to submit a gitlab explaining our work for next week)