

Weekly Update

Cappy Pugliese

2024-09-18

Last Week

9/9 - 9/13

- finished reading most of the Forsythe 2021 paper
- finished my individual development plan
- practiced more with using github
- learned about the cluster and started the sign up process
- dropped one of my classes (conservation bio) since my courseload was too much

This Week

9/16 - 9/17

- checked out whitenose.org
- finished skimming through the rest of the Forsythe 2021 paper
- skimmed through the other 2 WNS papers
- tried to finish setting up cluster account
 - wasn't letting me reset my password for some reason
 - but I might just have to wait a week or so

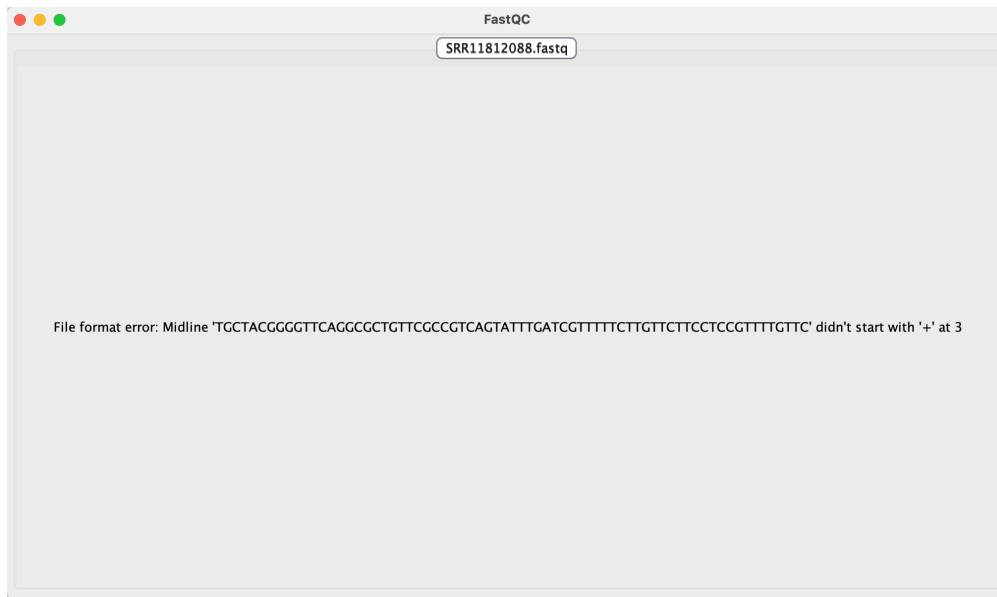
9/18

- downloaded fastQC to laptop
- downloaded a random *P. destructans* fastq file
 - had some trouble downloading the right file format, but then I figured it out
 - tried to run it through fastQC
 - there was a file format error
- decided it was a great time to start up my lab notebook
 - set up a repository in github
 - figured out how to add r files to my repository
 - figured out how to create r markdown files
 - wrote this r markdown file

9/19

- tried to re-run the fastq file through fastQC
 - once again there was a file format error
 - I tried downloading a different fastq file to see if it was just that particular file
 - still recieved the same file format error
 - downloaded it a different way again and still recieved the same file format error

- unsure of what I am doing wrong or if I need to go in and change the file format?



- watched some xanadu intro videos
 - learned how to use the terminal to sign into the head computer
 - was able to successfully sign in and out of the cluster using the command line