

Weekly Update

Cappy Pugliese

10/15 - 10/25

Last Week

10/15

- was able to generate the html with fastQC (just needed more memory to run)
- unable to open the html on the cluster
 - tried first to open on a linked local host
 - * did not work → had to trouble shoot
 - * was unable to get it to work
- needed to figure out how to send files over to my laptop

10/16

- tried sending file over with filezilla
 - filezilla was being a buttface and not connecting to the transfer node
- tried to use SSHFS software to mirror share files to my laptop
 - was able to get it to work, and am able to move files over to my laptop as well

10/17

- attempted to spend a little bit of time doing some lab work, but got distracted and ended up reorganizing my laptop's directories before I even made it onto the cluster

10/18

- took the day off to catch up on cleaning my apartment and running errands

This Week

10/22

- started to plan out my mock preproposal topic for class

10/23

- was able to access shared lab directory on the cluster
 - tried to create a user directory for myself, but I didn't have permission to do so
 - went back to my own directory
- continued following along with the WNS reanalysis doc
- trimmed sequence with bbdut
- ran the trimmed sequences through fastqc
- looked at the fastqc reports
- attempted to download reference genome
 - ran into problems with prefetching the proper name
 - used url to help with download
 - unsure if I properly downloaded it or not, but it did download something