# Weekly Update

## Cappy Pugliese

4/07 - 4/11

#### This week

#### Monday 4/7

- evolunch: talked about epistasis and ways to measure fitness
- read the last paper for EEB 5300

#### Tuesday 4/8

- lab working session
  - learned a lot more about the GATK pipeline
  - learned about phred likelyhood scores
  - learned a bit more about submitting multiple jobs at a time
  - did a bit of reorganizing on the cluster
  - saved my EEB 5300 class scripts to github
  - looked at sample data
    - \* added in geographic location data that I found from my previous class project
    - \* still need to look into finding the rest
- finalized advisory committee meeting
  - will have to keep Elizabeth updated since she can't make it
- sent out some emails

### Wednesday 4/9

- worked a bit more on my group project, we are starting to make some progress
- updated this week's and last week's weekly updates

- struggled with getting python to work in vscode for class and ultimately gave up (had to use google colab instead)
  - I've been learning python in EEB 5300, but I'll admit I'm not the biggest fan since I'm so used to R