Maya Ali

Genome Sequencing

Trouble Shooting Lab Notebook

Note\*: This is a very rough version of my lab notebook as the parameters were only recently provided. The notebook will be kept more diligently in the upcoming semesters!

1/29/24

Analysis of C.elegan genome

* Tried : info seq <GCA\_000002985.3\_WBcel235\_genomic.fna>
* Error: bash: syntax error near unexpected token `newline'
* Fix: enable emboss first

Git tutorial

* tried: mayaali@Mayas-MacBook-Air my\_project % git add ~/Desktop/index.htm
* error : fatal: /Users/mayaali/Desktop/index.htm: '/Users/mayaali/Desktop/index.htm' is outside repository at '/Users/mayaali/my\_project'
* fix: mayaali@Mayas-MacBook-Air my\_project % git add index.htm
* tried:

mayaali@Mayas-MacBook-Air my\_project % git remote add origin https://github.com/mayaali6/hello-world.git

mayaali@Mayas-MacBook-Air my\_project % git push --set-upstream origin master

Username for 'https://github.com': mayaali6

Password for 'https://mayaali6@github.com':

* Error :

remote: Support for password authentication was removed on August 13, 2021.

remote: Please see https://docs.github.com/en/get-started/getting-started-with-git/about-remote-repositories#cloning-with-https-urls for information on currently recommended modes of authentication.

fatal: Authentication failed for 'https://github.com/mayaali6/hello-world.git/'

* Fix: create token and put in as password

Unix:

* Tried : mayaali@Mayas-MacBook-Air /home % cd Mayas-Macbook-Air
* Error: cd: no such file or directory: Mayas-Macbook-Air
* Fix: mayaali@Mayas-MacBook-Air / % cd Users
  + Home directory called ‘Users’