Pre-requisites

* Java 1.8
  + Download JDK 8xxx from <http://www.oracle.com/technetwork/java/javase/downloads/index.html>
    - where xxx is a version name, download the latest
* TASSEL5 GUI - <http://www.maizegenetics.net/tassel>
* Beocat account
  + Request one if needed at <https://account.beocat.ksu.edu/user>
* Install an sftp client (install one)
  + Cyberduck: <https://cyberduck.io/?l=en>
  + Filezilla: <https://filezilla-project.org/>
* Install SSH client
  + Putty for windows: <http://www.putty.org/>
  + Mac already has terminal

Set up Cyberduck/Filezilla (I like cyberduck!)

* Server/IP address/host: headnode.beocat.ksu.edu
* Port: 22
* Connection type/protocol: SFTP
* Username: eid
* Password: k-state password
* Once set up, try clicking on the newly created bookmark to login into your beocat account

Set up Putty

* Host/IP address: headnode.beocat.ksu.edu
* Port: 22
* Connection type: SSH
* Once set up, try login to your account using [eid@headnode.beocat.ksu.edu](mailto:eid@headnode.beocat.ksu.edu)
  + You won’t be able to see the password when you type it, so don’t scratch your head over that