# SESSION SIXTEEN

#### **RUN DATA**

- Cushaw3
- In Cushaw3.0.3:
  - Make bwt file
  - ./cushaw3 index -p <bwt\_file\_base> <read data>.fasta

## JOB SUBMISSION SCRIPT

Use CHY and ATRI data

#### **BIO PYTHON**

• Set of tools stored in package for computational biology

#### DYNAMIC PROGRAMMING

- Method of problem solving by solving subproblems
  - Breaking down problems
- Problems get progressively larger as components are broken down
- Why may this be the best method for Longest Common Subsequence finding?

### STARTING OUR SCRIPT