

BMI/CS 576 – Day 21

- Today
 - K-means clustering
- Thursday
 - Model-based clustering
 - Hierarchical clustering
- Next Tuesday
 - Intro to biological and Bayesian networks

HW4

- Due before Thanksgiving
- HMMs
 - Use HMM class that we have been developing
 - Baum–Welch
 - Designing an HMM for exon-intron structure prediction
- Full hmm module available in announcements if you started HW prior to yesterday