## MATH 189Z Homework 3

Homework 3 is a well deserved break from coding! In this homework, you will be reading about Hidden Markov Model (HMM) techniques and writing up a final project proposal, as outlined <u>here</u>. After reading the provided papers please summarize each of them. Your summaries should be 1-2 paragraphs each, and highlight what you see as the most important ideas of the papers. In addition, please summarize **one** of the sources that you have chosen for your final project.

## **Provided Readings**

https://www.mdpi.com/2227-7072/6/2/36/pdf https://www.cs.us.es/~fran/students/julian/gene\_finding/gene\_finding.html

## Deliverables:

- 1. Summaries of the provided readings and summary of 1 source you found for your final project (for a total of 3 summaries)
- 2. Your final project proposal. Please turn this in in a separate document to the summaries. Remember, details about the project proposal are linked above.