## Caleb Sponheim Dissertation Documentation

This document is meant to be presented largely in chronological format, to document my analysis efforts and share them with other interested parties.

## Summary of the work so far:

**Replication Efforts** 

Matlab Replication

Using the same algorithmic "core" as Naama Kadmon Harpaz, I wrote my own code to process, format, and input the data into the non-parametric Hidden Markov Model.

Python Replication