Meeting with Jay 3/27/17

* Explore the residuals to make sure where the improvements are being made
* Gains are probably not independent of network structure
* Islands are not influenced
* Looking at patterns over time
* How to deal with tests?
  + Aggregate networks into edge weights and then explain the
* How to deal with multiple linear models?
* Maybe only use the past?
* Fit one single model
  + Each row is a result for a student with student’s ability and other students ability as a predictor