Meeting 5

Concerns

rusoc Python Module

Wrote a helper python module that has various utilities for interacting with the current SOC API

- Useful for this project and anyone interacting with the old api via python.
- Directly Interacts with the API, so the user just asks for the JSON they want without having to do any web requesting themselves
- Current API attempts to collect a url 10 times before giving up.

Data Collection

- Issue with some urls failing, when they have valid data
- Some urls with return empty JSONs, to the script, may have to do with hitting the endpoint so much
- Need to come up with a way later on to address this:
 - Add Empty JSONs to a second list to attempt collection again

Collection is incredibly slow at the current rate, with the API sleeping to attempt Endpoint Again

- Still need to Handle Duplicates
- Consider Splitting Professors Names, only add last name

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- Methods on Exam
- Atom Development Environment
- Java Box

Meeting Notes