

Feature Freeze Status Report

We have implemented most of the features we want (and have placeholders for the ones we've yet to fully implement) and are happy with them. The final set of features we added include notifications and tasks. We'll be fixing those as we make our way into testing.

We spent time trying to figure out discrepancies with performance that we see on our local tests and our hosted tests and, at the moment, we think there may be a speed issue that's out of our hands (requests being processed slower on the host) but we'll keep looking at our code to see if we can't find at least a workaround if this is the case.

Regarding tests, backend testing (via pymongo functions) are simple enough to carry out, so they are currently planned (we have a couple already) to be tested with the python unittest library. Keegan will start implementing the selenium front end testing in the next few days.

One of the next steps, feature/bug-fixing-wise, is to have files separate for each group rather than the current setup where anyone can see from the large list of files stored. This will be mainly the concern of Sage and Brian since the frontend should not need to change in this regard (since we'll pass in the same types of the same name anyways). The next thing for Keegan to work on is to make sure the front end is all tidy up and looks good. Reworking the system to make it more appealing for other to look at and to make it more organized. All of us are planning to make the members list show in a more prettier way. I have set it up to post the name and email of each user. So Brian and Sage could easily implement showing the names and emails of those members.