

Meeting Agenda

Date: 2015-05-05

Facilitator: Oscar Evertsson

Participants: Mats Högberg, Oscar Evertsson, Filip Hallqvist, Jesper Jaxing

Objectives

- Jesper explains to the rest of the team how Callback works in the asynchronous jobs.
- Filip explains to the rest of the team how to use the JavaFX Scene Builder.

Reports

- Mats, Jesper and Oscar started making the program serializable. Mats finalized the Account storage, and Jesper finalized the Tag storage.
- Filip made it so that emails now are lazy fetched.
- Mats complemented the existing tests.
- Mats and Jesper fixed asynchronous fetching.
- Oscar continued with the GUI work.

Discussion items

- How should we sync the fetch and JavaFX threads?
- How should we make the fetching faster?
- How should we design the new email/reply to email/forward email portion of the code to avoid duplicate code?
- Should we redesign the event system?

Outcomes and assignments

- Filip has a solution for syncing the threads. Is is already implemented in the program.
- Filip used a FetchProfile to fetch only the metadata from email. This made the program much faster. We now have to implement a new background thread for fetching the content of the emails. Filip and Jesper will do this.
- To solve the new email/reply to email/forward email problem we will put all the buttons in the top bar. Mats and Oscar will implement this and the other GUI stuff.
- We will not change the event system now. If we run into problems with the existing system we will look at developing a new one.

Unsolved issues

No unsolved issues for now.

Next meeting

2015-05-14 09.00-10.00