

Meeting Agenda

Group: grupp77

Date: 5/10

Chair: Martin

Participants: Hampus, David, Elin, Alexey, Martin

Objectives (5 min)

- figure out what needs to be done before the peer review.
- priorities before the peer review.
- need to check out potentially new frontend architecture.
- check rad and sdd.
- discuss filter, search, sorting attached mail in updated design model.

Reports (15 min) from previous meeting

Hampus: worked on filter, search and sorting functionality. Updated design model according to this. Revised and added user stories in RAD. Tried to add support for getting the dates of emails.

David: Worked on the GUI and styled buttons. Moved add-account into combobox.

Elin: implemented start page and styled add account view

Alexey: Implemented user alerts, added activeAccount by default in writing view.

Martin: researched mvc patterns and design strategies for the frontend. Figured out and implemented an alternate design which should make things more reactive and decoupled.

Discussion items (35 min)

- need to check out potentially new frontend architecture.
- figure out what needs to be done before the peer review.
- priorities before the peer review.
- check rad and sdd.
- discuss filter, search, sorting attached mail in updated design model.
- attachments

Outcomes and assignments (5 min)

- Attachments

- If we want to be able to show attachments that the user has received then we need to figure out how to do this, probably using some kind of HTML-based view.
 - subclass Account with a class containing a string array for attachments.

- decided to migrate to new frontend architecture
- Decided to update design model with an aggregate pattern to avoid ApplicationManager (soon to be Model) being dependent on concrete BiPredicate classes and Comparator class.
- Priorities
 - Implement StartPage, send mail alert, and css pliancy into new frontend.
 - Make updates to rad and sdd according to new frontend and backend changes.
 - testing model methods
 - variable name and short comments
 - maybe add dependencies in pom.xml for STAN and PMD.

Wrap up

Assignments:

Hampus: RAD, domain model and design model responsible. Make updates and make sure everything is in order. SDD: system design. Potentially look into date support and sorting.

David: Fix css pliancy. Move and account button to inside the combobox. RAD: user interfaces.

Fix MasterController (and its view + css), ReadingView (and its view + css) SDD: persistent data management.

Elin: SDD introduction, work with the migration to the new frontend. **Fix AddAccountController (and its view + css), StartPageController (and its view + css)**

Alexey: Work with the migration to new frontend. SDD: Quality and References.

Martin: SDD: system architecture. Work with the migration. Testing. Update variable naming and comments/javaDoc.

Unresolved issues for next meeting:

- Password security. Discuss with Aline.
- Records and Java version. Maybe discuss with Aline.
- Showing received attachments.

- Decide a time and location for next meeting.

Wednesday 6/10 13:00

Thursday 7/10 8-12 in EG-2515