VECKA 4: Design, MVC

Meeting Agenda (Group: Alpha)

Date: 2020-09-21

Chair: Benjamin Sannholm

Participants: Mathias Drage, Benjamin Sannholm, Bashar Oumari, Pontus Nellgård, Sophia

Pham

Objectives (5 min)

Review user stories from last week's sprint.

- Decide on user stories for this week's sprint.
- Assign user stories.

Reports (15 min) from previous meeting

- Benjamin has refactored MapsActivity into a part solely for displaying the map (story #4).
- Bashar and Benjamin have finished displaying broadcasts as pins on the map, from the database, with an info window showing up when pressed (story #14).
- Pontus has worked on creating a UI for adding broadcasts (story #2). A lot of the time had to be spent on learning more about Android.
- Mathias has worked on refactoring the geo-location feature of MapsActivity into its own module (story #4). Mathias has had a conversion with our supervisor to see what the best approach is.
- Sophia has worked on making a popup window for displaying information about a broadcast on the map (story #14). A lot of the time had to be spent on learning more about Android.

Discussion items (35 min)

- While showing each other our individual work from the previous sprint we discussed a lot about how the code works and why it is structured the way it is structured.
- We also had a discussion about where and how to integrate retrieving user geolocation information from the Android API.
- We also discussed how our model should fit into the Android framework. Where should it be referenced? Who owns the root of the model classes?

Outcomes and assignments (5 min)

- We have reviewed all work from the previous sprint together and moved the corresponding stories to done. Some stories did not fulfill the requirements of the DoD (code documentation in comments and domain/design model) and they will be continued in this sprint.
- We have prioritized and estimated new user stories and assigned members to them.
 - Pontus will continue working on previous assignments due to not being finished from the last sprint (story #2).
 - Sophia will add the ability to edit broadcast descriptions (story #6).

- Benjamin will write comments documenting code and update the domain/design model for last week's user story #14 and #4. Then work on making broadcasts disappear when the broadcaster leaves the area (story #9).
- Mathias and Pontus will work together to finish adding broadcasts (story #2).
- o Bashar will start working on the ability to filter courses on map (story #3).
- We did not manage to decide where and how the model should be integrated in the Android framework. We will ask our supervisor about this.

Wrap up

- Next team meeting: 2020-09-23 Wednesday 14:15
- Next supervision meeting: 2020-09-23 Wednesday 13:15