

VECKA 7: Fortsätter med 6 (Bygga på mer funktionalitet, tester, kvalitetsverktyg, dokumentation)

Meeting Agenda (Group: Alpha)

Date: 2020-10-14

Chair: Benjamin Sannholm

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

Objectives (5 min)

- Have a look at peer review from other team.
- Solve any problems with testing.

Reports (15 min) from previous meeting

- Sophia is still working on testing.
- Mathias has created an interface for Gps, and UserInfoService for more abstraction.
- Pontus: Unfortunately much else has gotten in the way so I do not have much to show. I have created a date and timepicker for the broadcast but I am currently debugging an error. I have created a test for adding broadcasts but there is an issue with the course select spinner.
- Benjamin has assisted Sophia and Mathias a little with testing.
- Bashar has added the sign out button and added progress bars to login and registration.

Discussion items and outcomes (35 min)

- The other team's peer review was mostly positive. Some suggestions to making more abstractions
- There were some comments on the current tests implemented. "They look okay".
- They recommend using a set-up method in userTest and reduce some of the asserts.

Assignments (5 min)

- Mathias will finish testing Broadcast then work on material for RAD & SDD.
- Pontus will continue testing AddBroadcastFragment, LostMapFragment, MapScreenFragment and MapViewModel.
- Sophia will continue with: BroadcastInfoWindowFragment, CourseCode & MapCoordinates, BroadcastId, NavigationTest.
- Bashar will look at the navigation part in order to make some GUIs undoable with the back button. He will also refactor, comment and add tests for login and registration.
- Benjamin will continue to assist others with testing, possibly do some UX cleaning and work on material for RAD and SDD.

Wrap up

- Next team meeting: Monday 2020-10-19 at 13:15

- Next supervision meeting: Wednesday 2020-10-21 at 13:15

Comments from Supervisor Felix:

- Hur går det för er? Bra, lite mycket i andra kurser, typ klara med appen. Huvudsakligen testing och refaktorering kvar.
- Har ni fått nåt nytt på plats? Ja, lite. Demo time!
- Känns som ni har ett bra skelett för appen nu. Borde vara lättare och lägga till nya saker, som delete.
- Krash när man backar från AddBroadcastFragment
- Gör mer inspelade tester
- Möjligtvis adda så man kan submitta direkt på tangentbordet i AddBroadcastFragment
- Kanske finslipa lite mer på användarupplevelsen.
- Leta mer aggresivt efter konstiga corner cases.
- Mer kommentarer på tester och andra klasser. Saknas en del på vissa.
- Ska vi ta bort kod som inte används till nuvarande funktionalitet? Åtminstone kommentera att de inte används just nu men kommer användas.
- Det går att abstrahera en del delar. T.ex. login service.
- Lite mer refaktorisering utöver tester.