VECKA 2: Domänmodell, mer prototypning, samt workshop JUnit/Travis

Meeting Agenda (Group: Alpha)

Date: 2020-09-07
Chair: Benjamin Sannholm
Participants: Benjamin Sannholm, Pontus Nellgård, Mathias Drage, Bashar Oumari, Sophia Pham

Objectives (5 min)

- Get Github project and Android Studio to work on everyone's devices.
- Refine project idea and scope.
- Start on Requirements and Analysis Document (RAD)
  - Project description
- Finish initial set of user stories (with acceptance criteria, priorities and estimated time).
- Decide on Definition of Done (DoD) in RAD.
- Choose user stories for the first sprint.
- Break down chosen user stories into tasks.

Reports (15 min) from previous meeting

- The project is updated and pushed to include a working Google Maps API with a position identifier.
- The Android project (Android Studio, Gradle) and other tooling now works on all team member's devices. (It may require the downloading of a phone emulator ~1GB on new devices).

Discussion items (35 min)

- Minimum Viable Product (See Outcomes and assignments)

Outcomes and assignments (5 min)

- The RAD was created and a project description written.
- Initial user stories were continued on, however, the project idea and scope were not well-defined enough to be able to collaboratively finish them.
- The project idea and scope were discussed and we managed to refine them into a well-defined minimum viable product and project description.
- **Minimum Viable Product** (Project Epic)**:** "Find a friend to study with or to tell people about where you are studying."
- **Minimum Viable Product** (Features):
  1. Advertisea/Broadcasta att man pluggar på ett ställe (så andra kan joina från samma kurs och plugga).
  2. Se personer (egentligen en broadcast) som advertise:at att de vill plugga på kartan.
  3. Filtrera personer man kan se på kartan. Genom att välja en kurs och universitet.

4. Broadcast kan innehålla en beskrivning/"Announcement", skriva grupprum/våning samt vad de pluggar, t.ex. assignment 2.
5. Sätta timer på hur länge man ska plugga. t.ex. 14:00-16:00
6. Ifall man går för långt ifrån det området man broadcastade ifrån så stängs det av/pluppen försvinner.
7. (Skicka ut vänförfrågan/Acceptera via kartan. → se varandras position.)

- **Assignment until next time:** Remove work in progress user stories (Pontus) and begin to construct new ones based on the decided minimal viable product.
- **Assignment until next time:** Create Domain Model/UML from user stories.

Wrap up

- **Unresolved** (left for next meeting):
    - Finish initial set of user stories (with acceptance criteria, priorities and estimated time).
    - Decide on Definition of Done (DoD) in RAD.
    - Choose user stories for the first sprint.
    - Break down chosen user stories into tasks.
    - Create Domain Model/UML from user stories.
- The next team meeting will be 10/9 at 13:15.
- At 15:15 there will be a supervisor meeting after which another team meeting will take place.