

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

Meeting Agenda (Group: Alpha)

Date: 2020-09-10

Chair: Pontus Nellgård

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

Objectives (5 min)

- Break down the first sprint's chosen user stories into tasks.
- Decide what database solution to use.
- Decide on Definition of Done (DoD) in RAD.

Reports (15 min) from previous meeting

- In between meetings we did the following together:
 - An initial set of user stories were finished in GitHub project boards (with acceptance criteria, priorities and estimated time).
 - Three user stories were chosen for the first sprint.
 - A first domain Model (UML) was created from user stories for the seminar.
 - We had a meeting with our supervisor and got many questions cleared up.
- The seminar hand-in (Domain model) was uploaded to Canvas (Mathias).

Discussion items (35 min)

- Choice of database solution
 - Possible hosting solutions:
 - Firebase
 - One advantage is that APIs are already included in Android Studio
 - Possible DMBS solutions:
 - MongoDB
 - One advantage is that the supervisor might be able to help
 - PostgreSQL or other SQL-style databases
- Definition of Done

Outcomes and assignments (5 min)

- We decided not to choose the exact database (since no one felt particularly comfortable with any DB) but came to the conclusion to use a cloud-based database as we want it to act as a real social media application.
- We have created tasks for the user stories assigned to the first sprint
- We decided to postpone Definition of Done when it becomes more relevant (next meeting).

Wrap up

- To do
 - Decide more specifically which DB to use.
 - Assign specific tasks to specific team members.
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- Next team meeting: monday 2020-09-14 13:15-17:00 + after lecture
- Next meeting with supervisor: 2020-09-16 13:15-14:15 + Team meeting afterwards