

# Project Meeting 2

13/9-2021

The group was under the impression that they were supposed to wait on further instructions from the course teachers to kickstart the project. This has caused a slight delay in the production.

Plan:

Get started on the planning of the project.

Specify tasks for each role

Write user stories

Prioritize user stories

Effort estimation for each user story

Define DoD for user stories

Add more conflict resolution strategies to the social contract

Erik: add every user story to the real product/scrum backlogs on github, add role tasks to Social Contract. Add conflict resolution to Social contract

Molly: write and upload meeting documents to GitHub

## Project planning:

Split up sprint start and end meetings into 2.

SPRINT Start meetings: 12-15 on wednesdays

SPRINT End meetings: 12-15 on tuesdays

Checkup meetings: Everyday the team members write in the communication channel

- What they have done today,
- What they are going to do tomorrow,
- If they need help with anything/have questions.

*If anyone needs help or have questions, direct at SCRUM master*

## Roles:

SCRUM master: Ramza

- Make sure everyone follows the agreements under the sprints and social contract.
- Be available for questions and concerns every checkup meeting. Plan and resolve any conflict, role or task changes

SCRUM master back-up: Molly

- Be available to replace the SCRUM master incase they are unavailable

Product owner: Daniel

- Communicate with the group on what the app is supposed to do
- Involved in sprint planning and prioritization of tasks.

- Signing off on tasks being done.

Team Members: Joakim, Erik, Valeria, Molly, Daniel, Ramza

- Work on assigned tasks

For conflict resolution, the group will discuss issues/differences in opinions that arise. If it is not immediately resolved the discussions will be put on a 5 min timer, and if it is not resolved by then the conflict will be put up for a vote.

*Definition of Done: Cleaned up code, commented, reviewed and tested Criterias met and approved by the product owner.*

## Sprint 1 tasks:

*Note: Group is not experienced in effort estimation.*

2. As an easily impressed user, I'd like to see the app do something, anything so I'll... be impressed.(hello world)

**Effort estimation:** Small

**Completion Criteria:**

- There's an application you can execute
- The application should run in the android simulator

10. As a user I would like the app to have a cover and a name so that I can distinguish it from all the other apps I have on my phone

**Effort estimation:** Small

**Completion Criteria:**

- when there's an icon and name for the app

3. As a user that doesn't know where I am, I would like to see a map of the surrounding area to find out.

**Effort estimation:** Medium/Large. Use of external sources/API's and Open StreetMaps makes it medium.

**Completion Criteria:**

- When the app shows the surrounding area map on the screen
- When the app shows the current position of the user on the screen

7. As a user that needs motivation to move, I would like to get a notification for a new challenge or spot whenever I have not used the app in a while."add 18 hours to the last time the user was active" ←Its specified in the SPRINT 1 document

**Effort estimation:** Medium (calculate the time and set for notification77777)

**Completion Criteria:**

- User get a notification 24 hours after their last walk

14. As a user, i would like to take picture of my destination to know that ive been there

**Effort estimation:** Small/medium

**Completion Criteria:**

- Be able to take a photo (UI & integration)
- Be able to store the photo on the device

## User stories:

Time-sorted User stories:

13

2

10

3

4

11

14

Map/Graph:

3,7,14

Routes: (Dependent on graph)

11,12,1,4

Users:

1,6,7,15,14

Gui:

2,5,8,10

Database

1,5,6,9,14

1. As a competitive user, I should be able to see my location in order to see my progress along the route
2. As an easily impressed user, I'd like to see the app do something, anything so I'll... be impressed.
3. As a user that doesn't know where I am, I would like to see a map of the surrounding area to find out.

4. As a user that doesn't move enough, I'd like to be told where to go so I get to walk a bit.
5. As a sentimental user, I'd like to be able to see the pictures I've taken on the map so I can remember where I've been.
6. As a curious user, I'd like to be able to see where my friends have been and what pictures they've taken. (Out of scope for now, but it doesn't hurt to add it and ignore it.)
7. As a user that needs motivation to move, I would like to get a notification whenever a new challenge or spot to move to comes up..
8. As a user I would like to create my own avatar so that my friends can see that it is me on the map. (it doesn't have to be an avatar it could be a name tag or something similar)
9. As a user I would like to have a board to keep track of my achievements and be notified when I have achieved something.
10. As a user I would like the app to have a cover and a name so that I can distinguish it from all the other apps I have on my phone
11. As a user I would like to see the route to my destination since I am not very familiar with my surroundings.
12. As an indecisive user I'd like the app to be able to generate complete routes through multiple points of interest since I want to start and end my walk at the same spot.
13. [GONE]
14. As a user, i would like to take picture of my destination to know that ive been there
15. As a user I would like to sign in using either my facebook login or google login.
16. As a user I would like to put in my own choice of route when using the app