## 2:a Sprint

Sprint starts: Tuesday, 27/9, Lv5 Sprint ends: Tuesday, 4/10, Lv6

## **Sprint Planning**

Remaining tasks from last sprint:

Tasks that are done:

1. Gustav & Jennifer: (User Story) As an asylum seeker I want to find a Swedish speaking mentor [5]

Small fixes, testing:

- 2. John & Raha: (User Story) As an asylum seeker, I want to be able to send messages to my mentor [8]
- 3. Elin & Johan: (User Story) As an user I want to have a profile so that I can save information about myself [13]

User Stories to do this sprint(User stories divided into tasks in Trello):

First fix the things remaining in user stories from last week.

- 1. Elin & John & Raha: As a swedish speaking person I want to be matched with an asylum seeker. [21]
- 2. Elin & Johan: As a user, I want to be able to see and configure my profile with new information. [5] We also added several tasks to our old story and finished these before working on the new one.
- 3. Jennifer & Gustav: As a Swedish speaking person, I want to be able to send and receive messages to/from my student. [8]

Our velocity for this sprint is 37

### **Sprint Review**

We have implemented the following stories tasks:

G&J: Differentiate messages that are sent and received, saves and loads messages from locale storage.

E&J: You can now change some profile settings. Name, age and gender is static. Should change points for this user story.

R&J: a match happens with the user and an existing random user that has a lower user id than the user.

### Sprint Retrospective

#### 1. How did it go working with our tasks in the last sprint?

- a. What went well?
  - To create bubbles, with nine-patch tool
  - We learned a lot of new things.

#### b. What went less well?

- Get all the tasks done in time
- Setting points for stories. Underestimated how easily functions was performed.
- Mediate how frontend-teams should connect with the backend

#### 2. Of what went less well, how will we improve it?

- Don't put to much tasks on a user story OR don't put too few people on a story
- Set points better, this will be done through evaluated previous stories, what went bad and take those things into account in the next sprint
- Take into account unexpected things
- We have done what we thought was realistic assumptions about how things should be done, but our lack of experience about Android did so we couldn't predict what we should learn more about.

# 3. Something special someone learned that would be good to to share with the rest of the team?

Every time you connect something in your program, assure yourself that you use UTF-8 (or what you feel to use).

9-patch, scalable images to use. You first create a png-file and then use Androids built-in 9-patch tool. Link down below shows how to do it.

(Link: https://developer.android.com/studio/write/draw9patch.html)