

# Team Reflection - Week 6

Sony MZ1

## Customer Value and Scope

**(A) Current Situation:** The stakeholder wanted the main page, challenge information/leaderboard and the “add challenge page” to be done this sprint. These are the core functions of the application.

However, none of the user stories were completed because of many different complications such as:

- Jesper B. computer broke down.
- Jonathan S. was ill.
- We didn't split the tasks so that we could work on them independently. Which led to that some people had to wait for each other to complete their tasks before they could start working with their tasks.

**(B) Desired Situation:** All the user stories are completed with an equal amount of effort and that the tasks are independent of each other so that we don't have to wait on each other.

**(A->B) Plan to get there:** Split the user stories into independent tasks and have clear acceptance criteria.

## Key performance indicators

1. Team velocity.

We decided to change this KPI to team velocity and therefore, this will be measured in the next team reflection.

2. Stress Indicator (stress, workload)

On a scale from 1 to 10, the average for the whole team was 6.14

3. Lines of code divided by time spent (hours)

$2962/39=75.95$

## Social Contract and Effort

There still has not been any conflict or alike when the Social Contract has been needed.

## Design decisions and product structure

**(A) Current Situation:** Trello, Figma and text documents. We use Trello for our scrum board to update the progress of user stories etc. and Figma for graphic design. As far as text documents go we use those for documenting meetings.

We have set rules for when we review codes that we as programmers should check before creating a pull request. However, we haven't had time to review pull requests as the team was busy completing their tasks.

**(B) Desired Situation:** Trello is always up to date so that we get the full overview of the sprints' state. Moreover, we review pull requests frequently so that we can replan the user stories and etc.

**(A->B) Plan to get there:** We are going to review pull requests on Wednesdays and whenever we replan something, we update our scrum board.

## **Application of Scrum**

**(A) Current Situation:** Our application of scrum hasn't been perfect. Due to not separating the user stories enough, all team members haven't been able to work simultaneously but rather we often had to wait for other team members to finish their work before being able to continue ourselves.

**(B) Desired Situation:** We would like to make it easier to work simultaneously on tasks.

**(A->B) Plan to get there:** We are going to try to make our user stories less dependent on each other so that we can work in parallel.