Individual Reflection Week 6
Måns Josefsson

... the current situation or "what is" (A),
... what you want the situation to be or "what might or should be" (B), and
... a plan for getting from where you are to where you want to be or "feedback designed to reduce the gap" (A -> B, or C).
_____

Progress since last week

This week has been less stressful than the last when it comes to the deliveries. We underestimated how fast we could finish most of our user stories which luckily turned out to not be as bad as one could think. Most of us had a lot to do with Cortegen and the holiday which meant we had less time to work with the project in comparison to other weeks. To fight this we will be putting more focus on correctly estimating our stories from now on.

During the week we have:
- **Added admin privileges and features**
- **Created a page where you can view available locations**
- **Modified the my bookings view to be displayed as a schedule**
_____

- ## **What do I want to learn or understand better?**

A: After discussing how we learn new stuff in the team for the team reflection I have tried to apply this to my work. Thoroughly reading the code in the project at my own pace and tracing dependencies while looking up new stuff in the documentation has helped me in continuing my learning process when it comes to node.js, react and plain javascript. When it comes to my goals:

- Read up on arrow functions, implement one into the code.
  - I've read up on them and the way I could implement them into our booking page was through an iteration over objects using map and forEach:

```
//location cycles through each location in the savedata
this.locations.map(location => {
    this.state.data.forEach(element => {

        let start = new Date(element.StartTime);
        let end = new Date(element.EndTime);
```

- Discuss the server system with my partners in order to allow me to work on the server.
    - This has gone well. We have discussed how it works and have used it during the week so I feel more comfortable with it now.

B: This week I want to be sure to look out for new smart API:s to implement. I have not worked with libraries that much before, but in react they are working wonderfully!

C: To reach my goals I will take the following measures:
- Scour the web for a helpful API to help aid our work.
- Try to apply my way of learning to continue to have control over what happens in the project.

- **How can I help someone else, or the entire team, to learn something new?**

A: The changes to the friday meetings have been applied and I believe that they have helped us be more effective. The resulting structure was agreed upon and contains three main parts. PO-questions, checkup and writing of the team reflection. We have also tried to be more effective when reviewing the week in our team reflection by partly distributing topics to then give feedback and discuss in the entire group. When it comes to my goals:

- I will pitch my idea for the friday structure and see to it that we have put one in place by next friday. I'm thinking that we gather PO-questions, do a checkup/shorter review and then write the team reflection.
    - The structure is in place. Everyone is on board with the changes.

B: For next week I'd like to explore making changes to the roles we have defined as part of the social contract. Giving more concrete examples as to what one needs to do could help make the team and its individuals more effective.

C: To reach my goals I will take the following measures:
- Try to redefine/rework the roles in an effort to increase our effectiveness.

- **What is my contribution towards the team's use of Scrum?**

A: We have continued building upon the new formula which we developed after feedback from our mentor Martin last week. Since then (this monday) we got some great responses from him when it comes to both our user story design and thinking as well as our progress in developing the site. He was especially pleased with our ability to develop in vertical slices which in turn allowed our site to continuously deliver value to our PO every week. When it comes to my goals:

- Take extra care when writing notes during meetings and try to catch the most important points (such as priorities during PO-meeting) in a conclusion which can be useful to the group.
  - I have strived to do this. I think that I have caught the most important parts and in turn helped the team gather important information.

B: Now I'd like to continue our recent success and push for even better functional decomposition of our user stories.

C: To reach my goals I will take the following measures:
- Try to use functional decomposition to make our bigger user stories into smaller and more manageable ones.

- **What is my contribution towards the team's deliveries?**

A: This week I have been working on displaying available locations. This was quite a big task which required some help. The result and the process has been effective. When it comes to my goals:

- I will try to find a function in the code which can be improved and try to improve it.
  - We salvaged and improved upon our old implementation of the my bookings page which became the foundation of the new available locations page.

B: This week I'd like to try to do some more work on my own. Just to prove to myself that I have understood the framework and can be productive in any situation.

C: To reach my goals I will take the following measures:
- Try to create some kind of customer value aside from my designated user stories if there is any time for that.