# Individual Reflection Week 17

## Ingrid Stake

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

I think that now that we are reaching a point where we have most of the basic but vital components of our project down (a working connection with the Tickster API and between the frontend and the backend, plus the fact that we are also able to display events on a locally hosted web page), it is finally time to start working with the main aspects of the project. The project scope, boiled down, is that we should be able to display events at Tickster grouped by their category. Since there is no categorization we need to figure out a way to do so from the data we actually have. I believe we have an idea of how that should work, but I would like to understand better how to do that in the most efficient way possible. I am also a bit interested in starting to learn the basics in react and how the data in a backend response should be structured in order to make it as easy as possible to map and display in the frontend.

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

Initially, our plan was that half of the team would be working in the backend and the other in the frontend and that this grouping would be pretty much the same throughout the project. But since members have expressed interest in wanting to do a little bit of both, we decided that we want to rotate a little so that one person from backen goes to the frontend and vice versa. Since the person that switched group might struggle a bit with grasping the code base so far I think that documentation of the code is vital, but this is a point where at least the backend is currently lacking a bit. Since I'll keep working in the backend for at least one more sprint I think that one of the most valuable thing to do would be to add documentation to the code base to reduce the time "newcomers" have to scratch their heads trying to figure out how things work.

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

I was sick in the beginning of the sprint, even though I did attend the sprint planning meeting by Discord, my contributions were quite limited there but I did participate in deciding on sprint velocity and cost of the user stories. As soon as I got better I attended and contributed during all sessions. In the role

as Product Owner I also scheduled a meeting with our stakeholder in connection to our sprint closing meeting, which I naturally also attended.

### What is my contribution towards the team's deliveries?

Las sprint ended (to our frustration) with us not being able to quite get the connection between frontend and backen to work properly. This was therefor the most prioritized task of this sprint. I fortunately was able to contribute as we finally started to figure out what the problem was. Mostly though, my time has been spent creating data types for the API data in the backend to facilitate future work concerning categorization and searching among the data. This user story did include two parts: translating JSON to our data types and then translating dour data type back to JSON so that we can send it to the frontend. Unfortunately we were not able to finish the second part, so that will prioritized for the next sprint.