

## **Sprint 1:**

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

To prepare for sprint 2 the team decided together that we should all research GUI implementation in python. This in turn will help us make the process of creating the GUI smoother since everybody can be on the same page. We also share the videos we find with each other to somewhat learn as a team.

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

Planning how to solve the task. Then together with the team work concurrent with each other. Like how we wrote the team reflection this week. This is also how we plan on developing our application.

- **How can I help my team do better next sprint?**

I think our team did great this sprint. Next sprint I suggest we have meetings in person since the meeting becomes overall more efficient. Learning and planning as a group becomes easier in person in my opinion.

## **Sprint 2:**

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

As anticipated from last week we started developing our GUI. The research proved to be helpful start to our development. I mostly worked on the visual representation of the user's water intake. This have helped me get a better understanding of HTML and css as well as understanding GUI development overall.

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

This week I worked on the water intake visual that uses the consumed water data to evaluate how much more water the user needs to drink to reach their goal. This visual acts as a progress bar but in a circular manner. How much the progress bar fills in depends on the percentage of the goal the user has accomplished yet(actual water intake divided by goal). A full 360 degree lap means 100%, i.e the user has reached their water intake goal.

- **How can I help my team do better next sprint?**

Preparation is key. We talked about sql to handle the user's water consumption data over different days, kind of like a calender. So perhaps I can teach some things in sql to the others that didn't take the database course.

- **Changes/Improvements from last weeks reflection?**

Looking back at last weeks reflection, I feel like the project as a whole has made a lot of progress. Also as expected working together at campus proved to be very effective.