Week 1:

I want to learn more about working on a project together with other people.
I can help others by doing my best and encourage others to do the same and initiate a welcoming working environment where everyone can be themselves and ask questions without being judged.

This week we have only been working one the social contract.

Week 2:

What I want to learn has not changed since last week because the project has not really started yet. And I can still help others by doing my best and encourage others to do the same and initiate a welcoming working environment where everyone can be themselves and ask questions without being judged.

This week we have gotten two more team members and filled them up with what has been done so far. We have also been brainstorming ideas and chose one we all liked. We are currently making a Trello to use when we start our first sprint.

Still everything has been made by everyone so there has been no personal deliveries yet.

Week 3:

This week I realised how hard it is to implement a google map in react native. It should be possible and not that hard but without much help I really struggled. Therefore I would like to learn more about this. By sharing what I learn about this I can also help other people in my group understand this better and learn more.

By using Trello when planning the sprint we have all been contributing to the team's use of scrum. Personally my task was not completed due to us not planning very smart this first time. We decided that we break the tasks down a bit for next week so that we can see some progress and not being overwhelmed.

This week I have not been contributing anything to the teams deliveries because of my task being too big. But I have made some progress in my research and installations to make it work.

We wanted the map to be done but that expectation was too high for this week.

Week 4:

Now that we have a basic map implemented I really want to learn more about how to change things about it. Like how you change how it is presented on the screen, getting your current location to show up, implementing a search bar, being able to categorise areas in Gothenburg and zoom in on them on a map. So basically a lot about the react-native-map.

By doing research and adding a lot of comments in the code I think everyone will be able to understand. Also going through the code at least once a week to present what you have done and explain how you were thinking when you chose to do it in that way and being open to questions and criticism.

As usual we have been using Trello and this week I thought that we could work 2 and 2 in parallel and not be dependent on the other "groups" progress which the group thought was a good idea and we decided that one group works on the map and the other tries to fetch values from a database. Other than that I was the product owner this week and the product owner was pleased! He or she got to see a working map centered over Gothenburg with a hardcoded destination of a bathroom as well as a working database!

I have been researching on google-maps while another team member implemented a map using react-native-map which were our plan-B if we didn't get the google map to work. I successfully installed everything necessary and created an API Key through google except some changes you

had to do in the files in Visual Studio Code. First I didn't find the kind of settings I had to find to set a preprocessor macro to 1 so I tried to set it in the beginning of the program instead. Then I had to find a specific file out of almost 50000 files and the instructions said that the name could vary which didn't make it easier. I think I spent about 12 hours on these two problems only because I really wanted to make it work but eventually I gave up and we decided to go with plan-B. But I am not mad or anything about that. I didn't really care which map we used because I couldn't see such big of a difference between them. I'm just irritated that I tried so hard and had to give up in the end.

I think we are where we want to be. We have a feeling we won't be done in time but at the same time it's a lot in the beginning when we are done with the map and can fetch the database in to the program we do not have much more left to do so I think we should keep doing what we are doing because I think we are doing great!