

# Customizable interface for LTL conformance checking

Phase review after the second sprint

## Group 2

Teodora Staneva  
Mohamed Amine Kooli  
Ugo Dettaille  
Vishisht Choudhary  
Daniel Henel

## **1. Vishisht Choudhary**

For me the second sprint was definitely better than the first sprint and we were able to demonstrate that we can learn as a team. The biggest improvements were the task distributions, the task description, and the communication between the team members. On lesson I think we can take away from this Sprint is that detailed Trello cards can save a lot of time. In earlier phases we would keep them a bit sparse and that would be a source of confusion when working on these tasks. Concerning the filtering we had to find a way of calling the functions and simplifying the expressions with the constraints of the libraries we are using but I think in the end we found a elegant solution. All in all we are on a good course of creating a nice result during this seminar and I am excited for the next sprint.

## **2. Daniel Henel**

During this sprint, we had to implement the heart of our application - the whole mechanism to combine filters. Of course, it was a very complex problem, but thanks to the excellent team-working, we managed to do it. Compared to the first sprint, we learned to distribute our tasks better and we were better organized.

## **3. Mohamed Amine Kooli**

For me the second sprint was so much less stressful because we were able to learn most of what we needed in the first sprint. We were able to start distributing and working on the tasks early and everything went very well. I'm happy with the teamwork we've built so far and I'm very happy that everyone is open to helping each other. I'm really excited to see what the end result will look like, and I hope we can continue to work with the same enthusiasm.

## **4. Teodora Staneva**

This sprint we had a couple more meetings. For the next sprint I would like for us to meet also in the second week, but overall, I liked the workflow. In comparison to the first sprint, I was calmer with tasks and had learned in the first one. I am glad that the other members of the team are always ready to help and work together with problem solving. I am looking forward for the last sprint and our finished project.

## **5. Ugo Dettaille**

This phase was easier than the first sprint in my opinion, but still not very easy. As time goes on, the complexity increases as we continue to create filtering functionality. What worked better this time was the distribution of work according to everyone's strengths and weaknesses. We also are getting to know each other better from week to week. The design of the website is smooth. Python was used to create the backend functionality. We all now have a great understanding of the project as a whole and can manage our work well. Our team is starting to become more cohesive. Now, we just must prove it in the rest of the project and hopefully we can deliver a quality end product.