**Summary of the course**

In the project, I had to conceptualize a betting website, where users can register, login, set up bets and bet on events and then I had to make a functioning version of this website.

The concept phase included making diagrams, user stories and use case diagrams to show how the website would work and how the users interact with it.

After the concept phase was done, I started work on the website. At the same time, I researched how I could try a new way to build the website. I decided to do a mix of old and new. PHP with API endpoints as a backend and Svelte for my frontend.

I created a database with MySQL and hosted it along with the backend on cPanel and afterwards I hosted my Svelte frontend app on Netlify using a GitHub repository.

**Self-Grading**

All in all, the website turned out mostly how I imagined it to look. I would have liked to make it look a little more interesting visually, but I intentionally focused more on getting the website to work right.

Especially after my project mate left the team, I put all my attention to making the website work well, rather than a fancy design. I still am satisfied with the design, it is simple and clean, with a little more time, however, I would have made it a little more interesting.

I learned a lot during this project and together with the concepts and how the actual website turned out, I am very happy with the result. I’m proud of getting the backend to work so well. API endpoints using PHP and MySQL turned out to be very useful as a backend.

I would grade myself with 4. Aside from some small errors a long the way, the project played out very smoothly and I got a result that has all the functions that I wanted and they are working well.