

## Week 3 Sprint Report

### Overview

During the third week, our focus was to build upon the foundational work established in the previous week. This included implementing the database properly. Developing the interface, enhancing the user experience. Updating and creating a functional back-end connected to the DataBase.

### Accomplishments

Joel:

Successfully implemented functionalities:

- Data Base Implementation

Jan:

Front-End distribution.

Muhannad/Shadi:

Now they know a little bit, most of the Back-End.

Johannes:

Back-End, correcting the databases bugs and polishing most of the aspects of the projects.

### Challenges Faced

Developers' inexperience of working with projects like this.

### Goals for Next Week

Start sprint3 with more transparent workflow for everyone.

### Conclusion

During Week 3, we made significant progress in implementing crucial functionalities for our project. Despite encountering some challenges while adapting to a new environment, our team successfully overcame them by the end. Looking ahead, we remain dedicated to improving the application's security, performance, and user-friendliness in order to deliver a high-quality, reliable, and efficient product.

### Sprint Metrics

Total tasks completed:3

Total hours spent: ~70 hours.