Project Documentation

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I used firebase authentication for signup and login, which both works very well in this project.

For the data, I used firebase firestore database. I made the database with its collection and document and fields. But unfortunately, I could not implement it correctly to add the data into firestore and get it from there as well when the data is for specific user.

You will find my documentation in the following:

Firebase authentication:

A screenshot of a computer

Description automatically generated

Firestore database structure:

Graphical user interface, text, application, email

Description automatically generated

I have also edited the rule section for database, so only each user can access his/her own data.

Firestore rules:

Graphical user interface, text, application

Description automatically generated

In the codes, I tried retrieving data from firestore with “init” and function methods. But in both ways, I couldn’t implement the currentUser.uid correctly.

My goal is to keep working on it even after the return deadline. I hope to be able to implement this feature when I learn more also in the next period in the group project.