We have

Activities for each screen Idea of the project, these are structured using the XML rendering techniques so as to work on a pretty new Android phone - this represents the view

Binded to the view we have Java Activity Logic which uses Intents to navigate from one screen to another.

The interaction with the database happens within an API secured by Firebase which allows easy access to Firebase Firestore, this way saving each user separately with their predefined functions.

The User inserts credentials and as expected the server creates a request for a new Login, resulting in a successful confirmation email for registration.

Problems: we used Collections and hierarchy in order to store for each user specific websites; hence we did not use classes as firestore does not work like that; the problem we had was to operate with collections within collections in order to get the data and use the information in out own purpose.

Another maybe inconvenience is that this storage could have been done in a more professional way, perhaps by using backups and 2 way verification by microsoft .