

User Story	Task	Assigned to	Estimated/actual time	done/Notes
Microservices	Equipment	Femi	2 hours/ 4 hours	Completed. Gradle build took longer than expected
	Authentication	Prajit	3 hours/ 4.5 hours	Not completed. Still in the process of getting http requests to work.
	Reservations	Samy and Vivian	2 hours/ 3 hours	Not completed. Started testing the entities and working on the CRUD methods
	Groups	Femi	1.5 hours/1.5 hours	Completed. Groups was a reserve term in SQL so we had to rename the database as 'team'. Moving onto testing groups microservice.
	Fields	Joosje	2 hours/ 3.5 hours	Setting up Field model and continue to work on the testing features.
DB changes	Data base schema table change	Whole group	2 hours	In the process of reformatting the DB schema to make it more suitable.

Problems encountered

1. Gradle.build: It took us a while to figure out how to setup the project in a multi-module format. After some research we realised we had to create a separate module for each of the microservice and add a separate gradle.build file for each module.
2. DB inconsistent with java classes: We also noticed that some schemas in the database were different to the java entities so one of our tasks for this week is to change the schemas so they correspond to the java classes.
3. Method of testing: We were not only unsure what the most suitable method for testing would be, but also to what extent we should test our entities, services and controllers. After our meeting with our TA, we understood it was not the code quality that was important, but having any form of tests that lead to strong code coverage was important.