

Sprint Retrospective, Iteration #3

User story #	Task #	Assigned to	Estimated effort	Real effort	Done	Notes
Luca Becheanu	Create tests for identity service	Luca Becheanu	Small	Small	Done for testing wrong passwords or missing usernames	
	Prepare midterm video	Luca Becheanu	Medium	Medium	Yes	For the midterm video, I prepared the part about the identity service and the part about parts not yet completed
	Fix error messages shown to user	Luca Becheanu	Small	Small	Done	From the feedback received at the meeting, the error messages should be more specific to the user in case something goes wrong (Authentication failure instead of Forbidden)
Matthijs de Goede	Create tests for the calendar service	Alexandru Bobe and Matthijs de Goede	Small	Medium	Done apart from testing the interaction with other services	We ran into some problems when we wanted to mock the repositories. Luckily Timen could help us out and now it's working. All scheduling methods and entities should now be fully tested.
	Prepare midterm video	Matthijs de Goede	Medium	Medium	Yes	For the midterm video, I prepared the introduction, conclusion and part about the system architecture.

Timen Zandbergen	Implement communication between course and calendar service	Timen Zandbergen	Large	Large	almost, apart from testing	
Alexandru Bobe	Create tests for the calendar service	Alexandru Bobe and Matthijs de Goede	Small	Medium	Done apart from testing the interaction with other services	We ran into some problems when we wanted to mock the repositories. Luckily Timen could help us out and now it's working. All scheduling methods and entities should now be fully tested.
	Prepare midterm video	Alexandru Bobe	Medium	Medium	Yes	I did about the calendar service, a part of the conclusion and my individual part.
Can Parlar	Prepare midterm video	Can Parlar	Medium	Medium	Yes	For the midterm video, I prepared the introduction, part about rooms and restrictions service, and individual reflection.
	Work on Restrictions and Rooms Service	Can Parlar	Medium	Medium	Still need some tests	Worked on tests and made it ready for connecting to other services.
Merdan Durmus	Implement Calendar Service	Merdan Durmus	Medium	Medium	Still need testing	
	Implement efficient methods for the course	Merdan Durmus	Medium	small	yes	

	management service repositories					
	Method for course management service to retrieve courseId from teacherId	Merdan Durmus	small	medium	Yes, still need communication though	

Project: Corona-proof room scheduling

Group: OP29-SEM57

Main problems encountered

Problem 1 - Still not being connected

Description

- Because the different services still aren't fully connected, we couldn't make sure that the interactions were working as expected and test whether all interfaces are correctly implemented or that some are missing.

Reaction

- We tried to improve and write local tests for the individual services to use the time somewhat efficiently.

Problem 2 - Other occupations

Description

- Because we had midterm week and several assignments for other courses that had to be handed in, we couldn't fully focus on the project, which led to less progress than we'd hoped.

Reaction

- We made sure to finish the assignments that had to be done this week so that in the small remaining time we have, we can fully focus on the project.

Adjustments for the next sprint plan

- Full focus on connecting, fixing bugs and extra tests