

Sprint 2 Retrospective

User Story	Task	Task assigned to	Predicted effort per task	Actual effort per task	Done (yes/no)	Notes
Assignment 1 - Architecture & Design	Document write-up task 1	Tudor, Marie, Andrei	2h	4h	yes	
	Document write-up task 2	Tudor, Marie, Andrei	2h	-	no	
	UML-component diagram	Giulio	1h	30m	yes	
	UML-class diagram	Todor, Giulio, Ivan	2h	3h	yes	
Code base	Set up Gitlab CI/CD and rename subprojects to actual microservice names	Giulio	1h	1.5h	yes	Annoying that testing the CI/CD requires pushing to Gitlab and waiting a long time for the pipeline to finish
	Student Service post entities and database structure	Tudor, Giulio	1.5h	2.5h	yes	
	Generic Service post entities and database structure	Marie, Ivan	2h	2h	yes	
	Contract entities and tests as-well as structure layout	Todor	1h	2h	yes	
	Users entities and database structure	Andrei	1.5h	2.5h	yes	

Main Problems Encountered

Problem 1:

Description: Initially we made a UML-class diagram to represent the architecture however it turned out we needed the simpler UML-component diagram for the assignment 1 draft

Reaction: Upon learning our error, the UML-class diagram was adjusted to be the required UML-component diagram.

Problem 2:

Description: It was difficult to find the correct diagram setup for the first assignment.

Reaction: Asked the TA to explain what the diagram was supposed to look like.

Adjustments for the next Spring Plan

Moved the write-up for task 2 into Sprint 3, as we realised it was not urgent and that task 1 was a lot more important