

## **Sprint Retrospective 4**

User Story	Task	Task assigned to	Expected effort per task	Actual effort per task	Done (yes/no)	Notes
Company can write offers to student	Company offer business logic	Giulio Segalini, Tudor-Gabriel Velican	1h	1h	yes	
Student post service exception handling	Global exception handler and object validation	Tudor-Gabriel Velican	1h	3h	yes	
Student post service remote proxy design pattern for Users	Create a remote proxy design pattern in order to proxy User info to allow lazy fetching from the User microservice	Tudor-Gabriel Velican	4h	1h	no	Due to being busy with midterms and unexpected delays in the global exception handler task I was not able to finish this task and will complete it in sprint 5.
Student can check received offers	Fetching of offers based by post id	Giulio Segalini	1h	0.5h	yes	
Companies can search for students	Fetch of all possible offers	Giulio Segalini	1h	1h	yes	
	Search offers by keyword	Giulio Segalini	1.5h	2h	yes	

Users microservice	Implement the factory design pattern	Andrei Manastireanu	2h	3h	yes	Needed massive refactoring
	Write tests for the user microservice		1h	2h	yes	
Generic Service Post Testing	Write tests for Creating and Editing Generic Service Post	Ivan Virovski	2h	2h	yes	
Edit Generic Service Post	Authenticated Company can edit a Generic Service Post	Ivan Virovski	2h	2h	yes	
Contracts microservice	Contracts are checked for validity of details.	Todor Mladenovic	2h	1.5h	yes	

## Main Problems Encountered

### Problem 1:

Description: Tudor was not able to finish implementing the design pattern task due to time constraints

Reaction: He will be carrying the task forward into the next Sprint.

## Adjustments for the next Spring Plan

Task "Create a remote proxy design pattern in order to proxy User info to allow lazy fetching from the User microservice" has been moved forward into Sprint 5.