# Sprint Retrospective 6

| User Story | Task | Task assigned to | Predicted effort per task | Actual effort per task | Done (yes/no) | Notes |
|---|---|---|---|---|---|---|
| Companies should be able to fetch accepted offers | Create endpoints | Tudor-Gabriel Velican | 1h | 1h | yes | |
| | Write service logic | Tudor-Gabriel Velican | 2h | 1h | yes | |
| | Write tests | Tudor-Gabriel Velican | 1h | 2h | yes | |
| Students should be able to accept requests from companies | Create endpoints | Giulio Segalini | 1h | 1h | yes | |
| | Write service logic | Giulio Segalini | 1h | 2h | yes | |
| | Write tests | Giulio Segalini | 0.5h | 1h | yes | |
| Companies should be able to create a contract from an accepted offer | Create endpoints | Tudor-Gabriel Velican | 1h | 1h | yes | |
| | Write service logic | Tudor-Gabriel Velican | 1h | 2h | yes | Took longer than expected due to having to get accustomed to the endpoints of the Contracts mservice |

| | Write tests | Tudor-Gabriel Velican | 2h | 3h | yes | |
|---|---|---|---|---|---|---|
| Integration and system testing for SSP | Write integration tests | Giulio Segalini | 1h | 2h | yes | |
| | Write system tests | Giulio Segalini | 1h | 1.5h | yes | |
| Users should communicate with the microservices through a secured gateway | Implement the gateway | Andrei Manastireanu | 2h | 2h | yes | |
| | Try to fix JWT for spring security | Todor Mladenovic | 4h | 4h | No | Couldn't figure out how to implement it on the gateway in the end and decided not to use it. (for now) |
| | Implement the eureka server | Andrei Manastireanu | 1.5h | 1.5h | yes | |
| | Implement spring security | Andrei Manastireanu | 4h | 6h | yes | |
| Companies can choose a Student for the Generic | Write service logic | Ivan Virovski | 2h | 2h | yes | |

| Service Post | Create Endpoint | Ivan Virovski | 1h | 1h | yes | |
|---|---|---|---|---|---|---|
| | Write Tests | Ivan Virovski | 1h | 2h | yes | |
| Student Sign Up for Service Request | Fixed remaining issues | Marie Louise Grundfør | 30 min | 30 min | yes | |

## Main Problems Encountered

### Problem 1:

Description: Couldn't figure out how to incorporate JWT tokens for spring security

Reaction: Decided to not use them for now to not waste any more time on it and instead focus on integration tests.

### Problem 2:

Description:

Reaction:

### Problem 3:

Description:

Reaction:

## Adjustments for the next Spring Plan:

Focus on increasing meaningful branch test coverage in all microservices.