

## Sprint Retrospective, Iteration #3

Issue #	Tasks #	Tasks Assigned To	Estimated Effort per Task (in hours)	Actual Effort per Task (in hours)	Done (yes/no)
#8	Allow an event owner to change their event	Sander Vermeulen Xingyu Han	2h	2h	yes
#9	Allow the specification of a boat type for events	Sander Vermeulen	4h	5h	yes
#16	User Notifications	Alexandra Darie	3h	3h	yes
#18	Disallow users to edit events belonging to other users	Sander Vermeulen	15m	15m	yes
#19	Add more filtering options	Elena Dumitrescu	3h	3h	yes
#20	Fix wiring between user and scheduler	Robert Vadastreanu	2h	1h	yes
#21	Add template Json	Elena Dumitrescu	1h	1h	yes
#23	Spread functionality in the user-microservice	Alexandra Darie	2h	2h	yes
#24	Add authentication token to approveApplicants	Zoya van Meel	2h	2h	yes
#27	Refactor code to include builder design pattern	Sander Vermeulen	4h	3h	yes

Project: Rowing

Group: 31b

### Main Problems Encountered

Problem 1

Description: The Should and Could requirements are not fully completed.

Reaction: We implemented the left requirements and go through the whole journey between different microservices.

#### Problem 2

Description: There exists inconsistent communication format between different microservices.

Reaction: We repair the microservice wiring problems and create Json template for each mutual communication as reference.

#### Problem 3

Description: There lacks proper design pattern during the code implementation.

Reaction: We refactor the code and apply different design pattern to the actual implementation.

#### **Adjustments for the next Sprint Plan**

As the test coverage is not enough for the whole implementation, more test cases will be added to our code and the coverage should be at least 80%.