

# Sprint Retrospective, Iteration # 0 - Planning\_

User Story	Task	Task Assigned To	Estimated Effort per Task	Actual Effort per Task	Done (yes / no)	Notes
Creating Meeting Documents	Code of Conduct	Anna Lantink	20 minutes	20 minutes	Yes	Creating the code of conduct for the group.
	Notes	Javier Páez Franco	30 minutes	30 minutes	Yes	
	Agenda	Anna Lantink	10 minutes	10 minutes	Yes	
Report	Overall Architecture	Anna Lantink	2 hours	2 hours 30 min	Yes	Writing the overall architecture section of the report. Includes making the UML diagram
	Authentication/ User Microservice	Bogdan Iordache	1 hour	1 hour 30 min	yes	Writing the description of what we want the User microservice to do and describing it and its different endpoints. Also discussing how to combine it with authentication and why that would be a good idea.
	Bounded Contexts	Matyas Kollert	1 hour 30 min	2 hours	Yes	Writing the Bounded Contexts part of the report along with the diagram
	Order Microservice	Javier Páez Franco, Kristóf Lévy, Kyongsu Kim	1 hour 30 min	1 hour 30 min	Yes	Kristof wrote the original text, describing the functionality of the Order microservices and its different endpoints. Javier then checked the text, changed some wording, and added a few missing characteristics. Kyongsu wrote the coupon/pricing portion of the order microservice.
	Product microservice	Javier Páez Franco	1 hour 30 min	1 hour 30 min	Yes	Writing a description of the Product microservice's functionality and its different endpoints.

<i>Discussing microservices</i>	<i>Order/Product</i>	<i>Matyas Kollert, Javier Páez Franco</i>	<i>1 hour</i>	<i>1 hour Javier: 30 extra mins</i>	<i>Yes</i>	We had a group meeting where we decided on how we wanted to implement the Order/Product microservice. Javier also wrote a Notion document about the microservice's functionality.

Project: SEM  
Group: 04a

# Main Problems Encountered

## **Problem: Organization**

Description: Although this wasn't necessarily a problem, we did have to figure out how to organize ourselves around each others' schedules so that we could have time to meet and discuss what each of us are doing, and how we want to structure the project.

Reaction: We communicated regularly through the groupchat and mattermost, and we managed to plan enough meetings that we felt confident with our first sprint overall. We plan on continuing this communication in the future.

## Adjustments for the next Sprint Plan

*Motivate any adjustments that will be made for the next Sprint Plan.*

Since we primarily figured out the structure of our project in this sprint, we will probably not need to make significant changes in the future. However, we may decide to restructure parts of the project if we see problems during the upcoming sprints. A large part of this sprint was learning how to work with each other, how to plan things together and how to make sure everyone was on the same page. Hopefully in future sprints we can improve on these teamwork skills too.