

Sprint 1 – Week 1 (08.12.2025 – 11.12.2025)

Sprint Review and Retrospective

0. Sprint Overview

Product Owner: Student1 – Dražen Božić SV56/2023

Scrum Master: Student2 – Nikola Stevanović SV71/2023

Development Team: Student1, Student2, Student3 – Dejan Ostojić SV3/2023

1. Sprint Review

1.1 Sprint Goal

Establish the initial understanding of the project, define the high-level architecture and set up the basic tools required for collaborative development (Trello and Git), as well as an initial Product Backlog for the Taxi Application project.

1.2 Completed Product Backlog Items

- Reviewed the project specification for all courses (ISS, IKS, MA, MRS, TS).
- Defined the initial system architecture (web client, server, mobile application) and documented main components.
- Created and configured the Trello board with basic columns.
- Created and configured the Git repository and agreed on a simple branching strategy.
- Defined an initial Product Backlog with epic-level stories for key modules.
- Outlined the work plan for Week 2 based on upcoming KT1 dates.

1.3 Partially Completed / Not Completed Items

- High-level architecture diagram is drafted but still needs refinement and a cleaner visual representation.
- Some epics in the Product Backlog are not yet split into smaller, well-defined user stories.

2. Sprint Retrospective

2.1 What Went Well

- The team quickly aligned on the overall vision and scope of the project.
- Trello and GitHub were set up early, which will simplify collaboration later.
- Roles for the upcoming weeks were clarified and agreed upon.

2.2 What Didn't Go Well

- Time estimation for reading and understanding the full specification was optimistic; more time was needed than initially planned.
- The team did not manage to fully visualise the architecture in a clean diagram during this sprint.

2.3 Improvements / Action Items

- Reserve explicit time slots in future sprints for documentation and diagram clean-up.
- When planning sprint scope, add a buffer for reading and clarification of requirements.
- Start capturing open questions for assistants early and consolidate them before exercises.