

# 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.