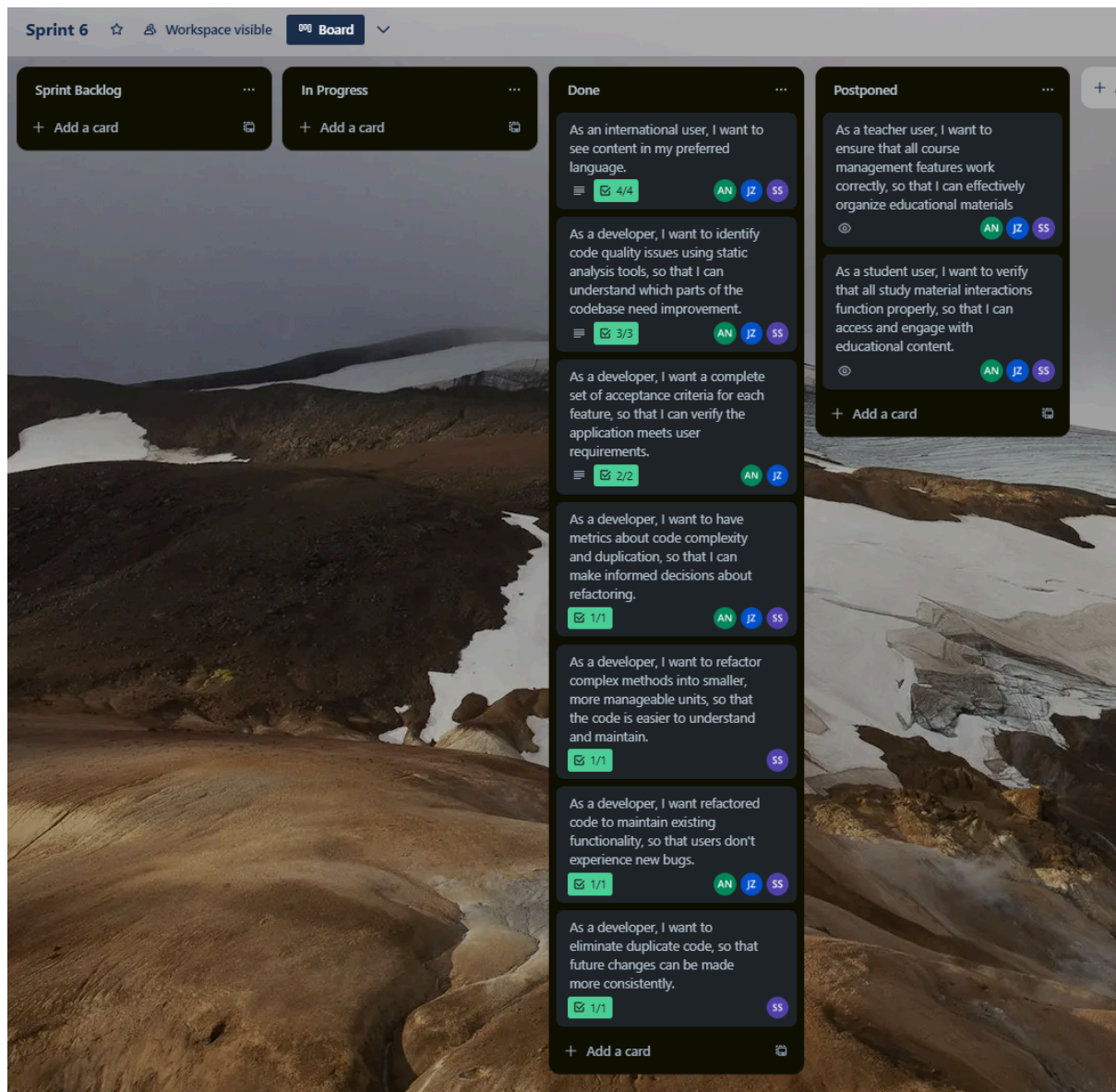


# Group 6 Sprint 6 Review

## Trello Board Status



## Time Spent by Each Team Member

Jiayue Zheng: ~ 21

Armas Nevolainen: ~ 21

Santtu Saaranen: ~ 21

The overall conclusion among the team is that everyone spent approximately similar amounts of time and effort this sprint.

# Sprint 4 Backlog Status

Completed User Stories: 7 / 9

- As a developer, I want to identify code quality issues using static analysis tools, so that I can understand which parts of the codebase need improvement.
- As a developer, I want to have metrics about code complexity and duplication, so that I can make informed decisions about refactoring.
- As a developer, I want to refactor complex methods into smaller, more manageable units, so that the code is easier to understand and maintain.
- As a developer, I want to eliminate duplicate code, so that future changes can be made more consistently.
- As a developer, I want refactored code to maintain existing functionality, so that users don't experience new bugs.
- As a developer, I want a complete set of acceptance criteria for each feature, so that I can verify the application meets user requirements.
- As a teacher user, I want to ensure that all course management features work correctly, so that I can effectively organize educational materials
- As a student user, I want to verify that all study material interactions function properly, so that I can access and engage with educational content.
- As an international user, I want to see content in my preferred language.

Postponed User Stories (will be implemented during Acceptance Testing):

- As a teacher user, I want to ensure that all course management features work correctly, so that I can effectively organize educational materials
- As a student user, I want to verify that all study material interactions function properly, so that I can access and engage with educational content.

## Obstacles Encountered

- SonarQube configuration

## Team Members Tasks

Name	Task	Time Estimate
Jiayue	Database Localization Implementation	4
Santtu	Database Localization Implementation	6

Armas	Database Localization Implementation	8
Jiayue	Statistical Code Review	10
Sanntu	Statistical Code Review	4
Armas	Statistical Code Review	5
Jiayue	Code Clean-Up	7
Sanntu	Code Clean-Up	4
Armas	Acceptance Test Planning	4