

## Daily Scrum package — Sprint 5

### Daily Scrum Reports

#### Introduction

Here is the daily scrum reports so far for Sprint 5. The code is mostly done, only quality of life features remains. We have not done many tasks this sprint due to the mathematics exam overlapping with it.

#### Sprint Duration

- May 7<sup>th</sup> to May 14<sup>th</sup>, 2024

#### Sprint Achievements

Mathias refactored the code for readability and simplicity.

Karlos updated the entity relationship diagram.

Ahmad finished the unit testing.

Samuel did the sprint 5 planning package.

- **Blockers:** Group conflicts regarding code refactoring – later resolved.

## Scrum Board

### Sprint 5

Complete all development, focus on testing, bug fixes, and prepare for final demo.

Epic ▾
Label ▾
Type ▾

TO DO

IN PROGRESS 7

DONE 4 ✓

+

+ Create issue

API-1 Develop External Data Fetching

APPLICATION PROGRAMMING INTERFAC...

MediumPriority Development

APIIntegration

SCRUM-17 5 K

Start Writing Report

SCRUM-50 2 SA

Code Refactoring

SCRUM-51 7

finished entity relationship diagram (add explanations)

SCRUM-53 K

rework class diagram (add explanations)

SCRUM-54 10

rework User journey diagram (add explanations)

SCRUM-55 SA

Add explanation to all diagrams

SCRUM-56

DV-1 Implement Basic Visualization

DATA VISUALIZATION (DV)

MediumPriority Development

APIIntegration

SCRUM-16 ✓ 8

API-2 Implement Data Exchange Interfaces

APPLICATION PROGRAMMING INTERFAC...

MediumPriority Development

APIIntegration

SCRUM-18 ✓ 5

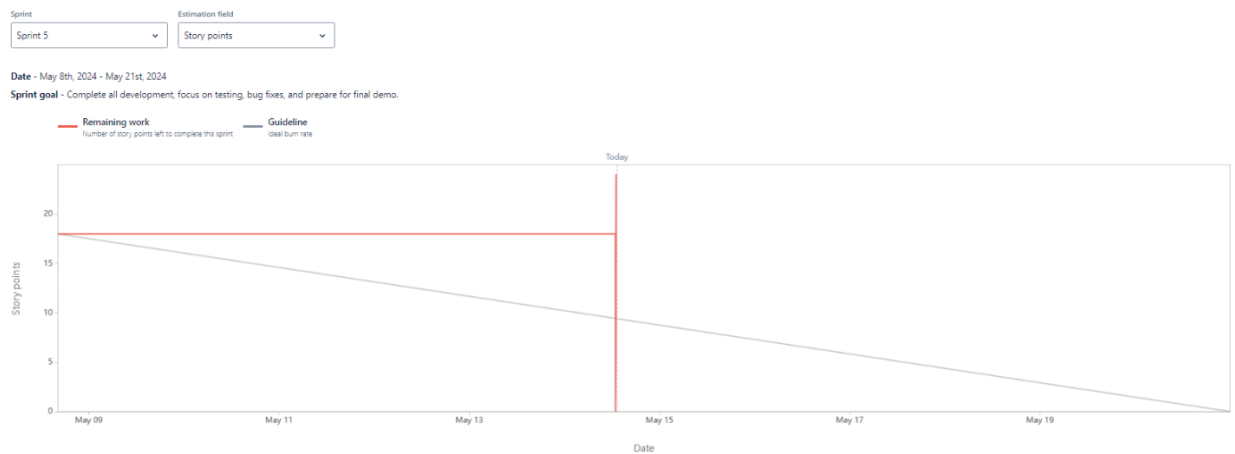
Unit Testing

SCRUM-49 ✓ 5

Local api

SCRUM-52 ✓ 2

## Burndown Chart



## Conclusion

The plan is to start with the report and add 'quality of life features' to the code to finalize it.