

Sprint 6 Review

What has been done:

- Code cleaning to all controller classes
- All high severity maintainability issues fixed, except for few
- All reliability issues fixed, except for 1
- 3 new tables to the database for localization of Books, Authors and Genres
- Added functionality for saving and getting data in different languages
- New row in the User table for retaining selected language

What is in progress:

- Rewriting some of the tests for services
- Submitting user selected language to the database
- Code cleaning for remaining classes and issues

Obstacles we faced:

- The team faced no obstacles during the sprint.

Links:

<https://trello.com/b/br5PZnp5/sprint6>

<https://github.com/TheColourYellow/Autumn-2025-SDP-1.git>

| Team Member Name | Assigned Tasks | Time Spent (hrs) |
|------------------|---|------------------|
| Patrik Granström | Sprint Master, Implementation and integration of localization features of the User table. | 12 hours |
| Veeti Vääntinen | Implementation and integration of localization features of the Author, Genre and Book tables. | 15 hours |
| Gerli Hirv | Statistical code review and code clean-up/refactoring. +11 classes. | 14 hours |
| Taru Nipuli | Code cleaning/refactoring for BookstoreController, LoginController and RegisterController | 6 hours |