

# SEM Lab Meeting Week 5

Date: 09/12/2021

Main focus: Design Patterns & Authentication

Chair: Luuk

Secretary: Keshav

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## Agenda

- Progress we have made this week
  - Finalised database setup
  - Finalised basic HTTP request setup
  - Merged current stable build into main
  - Pipeline fixes
  - Class Diagram
  - Start on design patterns
  - Halfway done with authentication
- Discussion points
  - Authentication
  - Design Patterns
- Plan for next week
  - Finish up authentication
  - Finish up design patterns
  - Submit Assignment 1
  - Lombok implementation
  - Finish up some must-haves
- Questions to the TA:
  - 403 errors with authentication.

- Spring security might not be configured correctly.
  - All tests in the user microservice don't pass due to spring security
  - Can spring security get in the way of further development, or can we get to work without having to do things twice?
  - Do we have to, and if yes, how do we test spring security?
  - Strategy: returning interval instead of one or all?
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## Minutes