

Week 4 Progress — Commits 8–9

Focus: Feature 4 (User Profiles & Authentication)



Progress Summary

Metric	Value
Lines of Code	~4,800
Features Completed / Total	2 / 5
Requirements Completed / Total	12 / 21
Overall Completion	~57%

Highlights

- Implemented **user registration and login**
- Created **user profile model** with MongoDB integration
- Enabled multiple decks per user
- Added secure password storage and validation
- Integrated backend auth API with Flutter frontend

Goals for Next Sprint

- Begin Feature 3 frontend integration (Deck Builder UI)
- Start Feature 5 (UI/UX enhancements)
- Improve visual layout for cards and decks