

Week 9 — FE Patterns, Accessibility & Performance

May 24 – May 31

What We're Covering

Front-end patterns, accessibility best practices, and web performance fundamentals. Building apps that work for everyone and load fast. Also: continued front-end project work and the cross-group API integration.

Readings

- [Accessibility on the Web](#)
- [Web Performance Basics](#)

Due This Week

 **Quiz 9 – Due: Sunday, May 31 at 11:59 PM**

[Canvas](#) · [Site](#)

Covers: Accessibility on the Web, Web Performance Basics

 **Sprint 7 – Due: Sunday, May 31 at 11:59 PM**

[Canvas](#) · [Site](#)

Authenticated routes + integration against your upstream partner group's API.

What You Should Be Working On

- **Sprint 7** – integrate your upstream partner group's API into your consumer app. Authenticated routes should be working.

- **Read the Week 9 readings** and take Quiz 9 – this is the last quiz.
 - **AI Diary** – log your Week 9 entry.
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Learning Objectives & Course Outcomes

Syllabus Learning Objectives addressed this week:

- **L04:** Build interactive front-end applications using a component-based framework
- **L05:** Deploy full-stack applications to cloud infrastructure
- **L07:** Collaborate in teams using version control workflows, sprint milestones, and code review

Course Outcomes:

- **Inquiry and Critical Thinking** – modes of inquiry, analysis, and critical synthesis
 - **Communication/Self-Expression** – collaboration to solve problems and advance knowledge
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Lecture Recaps

- Tuesday – *No lecture*
- Thursday – *No lecture*