

CS490-004: Lecture Note (Lecture #8, September 24, 2026)

1. Distribute:

- Attendance card
- Exercise Handout #1 (September 24, PART I)
- Exercise Handout #1 (September 24, PART II)

2. Announcements:

- Quiz #5 is scheduled on 9/29
- Quiz #4 has been graded (course average: 82.0/100.0)
 - The graded QUIZ #4 should be returned at the end of today
 - The suggested solutions have been posted to the course website

3. Wrapping up “thin-client and fat-client network application-models” (Quiz #4 question list) – covered by Quiz #5 on 9/29

#23: Name three major programming environments for “server-side network applications”?

#24: Name three major programming languages for “server-side network applications”?

#25: Why was “JSP/Servlet” introduced?

#26: Name two major programming languages for “client-side network applications”?

#27: What are the major advantages and disadvantages in developing network applications as “server-side network applications”?

4. In-class exercises

- PART I and II

5. Edge-computing network application-models (Quiz #5 question list)

- Review Quiz #5 questions (#1 through #16)