

CLIENT/SERVER REVIEW PREP

CSE416, Section 1

Client/server reviews on 10/9

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C/S Review Times

- In-class time slots filled
- Remaining time slots on 10/9
 - 11:00-12:00
 - 4:00-5:00
- 10 minutes allocated
- Real time grading
- Grade sheets available as of 10/10
- Grading
 - Quality component
 - Presentation component

2

Quality Grading Rubric

- Initiate execution of a request to the server (use Axios, Window object, or XMLHttpRequest) *Initiate from a realistic page*
- Correct client code making request
- Passing parameter to server – for example, a state identifier for the initial request for a state page
- Correct server method and annotation – URL directs to the Java method
- Return of JSON – can be static JSON file on server
- Use JSON to populate GUI – GUI component is realistic, and JSON contains realistic data *Returned JSON only needs one component's data (e.g., state data table)*

3

Presentation

- Introduce team
- State what the GUI request is
- Execute the interaction
- Show the code in order of execution (page, client request, server controller, client handler)

4