

MSOE EECS Department

CS2911: Week 6 Lab Grading Checklist

Dr. Yoder Names:

Item	Points
Introduction: Describe the lab in your own words (You may use the space below)	/ 1
Design by dividing task into clear modular sub-tasks	/ 1
Incorporate request header dictionary in your design	/ 1
Incorporate response header dictionary in your design	/ 1
Send required response headers	/ 1
Send appropriate status codes	/ 1
Parse request to determine when last byte is read rather than calling <code>recv()</code> with an arbitrary large argument	/ 2
Design and refactor to keep methods short: roughly 3-10 code lines with only one loop	/ 3
Refactor loops to make the exit condition clear	/ 1
Demonstrate your program to the instructor during the lab period <ul style="list-style-type: none"> • Code review • Run program • Demonstrate pointing browser at port hosted by your program 	/ 4
Excellent credit: Incorporate and demonstrate a feature of HTTP beyond the requirements. Describe:	/ 1
Summarize what you learned during this lab (You may use the space below)	/ 1
Things you liked about the lab or suggestions for improvement	/ 1
Follow submission instructions below	/ 1
Total	/ 20

- **Staple** this lab cover sheet on top of all the materials you are submitting.
- **Print** with an 11 pt font or less
- Submit your work in the **order** listed above.
- In addition to the materials above, submit any other supporting materials you create while working the lab where they fit best in your report.
- Your demo is due during the lab period. Your lab packet is due by 9 AM on the day after the lab is performed. You may do your (late) demonstration after submitting your lab packet if necessary. There is a 1 point per day late penalty on the demo. The maximum late penalty for the report+demo per day is 2 points. Slip your submitted lab packet under my office door or submit your packet to me during the laboratory.