

Homework 4 Grading Guideline

Homework #4: JSON Exercise

Graders will test your homework only on Firefox.

Total points: 10

1) HTML and form: **2 points**

- Link for homework #4 in the homework table of should go to a page that includes a form allowing the user to enter the URL of a JSON file and submit the form by clicking on a button.
- If you have this HTML page, which contains the form, you get **1 point**.
- If the text box and the submit button are shown correctly, you get **1 point**.

2) XML parsing: **8 points**

- The homework will be tested on six (6) separate JSON test files. The files will satisfy the criteria as given in the assignment description. One point will be deducted for each wrong solution.
- The homework will be tested on 1 invalid file and 2 other files (that may have more or fewer listings of container shipping companies), 1 point will be deducted if it is not handled correctly. The deduction cannot exceed 8 points.
- 1 Point will be deducted for missing boldface on first item under HQ.

3) Source code submission:

Students should upload their source code electronically to the csci571 GitHub Classroom account so that it can be graded by graders and compared to all other students' code via the MOSS code comparison tool.

You will lose 10% if anything is missing; 20% if you don't upload the files.

IMPORTANT:

These grading guidelines are provided for your guidance. If any issue is not explicitly covered, you may discuss it on Piazza.