

## Homework 4 Grading Guideline

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### **Homework #4:** XML Exercise

Graders will test your homework only on Firefox.

**Total points:** 10

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

- Link for homework #4 should go to a page that has a label that causes a page to be sent to the client, that page includes a form that allows the user to enter the URL of an XML file and submit the form.
- 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 points**.

#### 2) XML parsing: **8 points**

- The homework will be tested on six (6) separate XML 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), 1 point will be deducted if it is not handled correctly. The deduction cannot exceed 8 points.
- Test files will be constructed from data from the following listing:  
`http://radio-locator.com/cgi-bin/locate?select=city&city=Los%20Angeles&state=CA`

#### 3) Source code submission:

Students should submit their source electronically to csci571 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 submit the files.

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### **IMPORTANT:**

You should avoid displaying the USC disclaimer in your pages. Otherwise, this will result in a 0.5-point penalty.

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