**[Lab 2](https://acconline.austincc.edu/webapps/assignment/uploadAssignment?content_id=_9335040_1&course_id=_752851_1&assign_group_id=&mode=view)**

Attached Files:

* [[File](https://acconline.austincc.edu/bbcswebdav/pid-9335040-dt-content-rid-19555145_1/xid-19555145_1) SUGGESTED SITES TO USE FOR LAB 2 TESTING.pdf](https://acconline.austincc.edu/bbcswebdav/pid-9335040-dt-content-rid-19555145_1/xid-19555145_1) (170.411 KB)

Check schedule for due date.

**Objective:**

In this lab you are going to test two web sites (of your own choosing) for things like conformance to the W3C Markup Standards and Website Performance.  At the conclusion of this lab you will submit a test plan, test cases and a test summary report complete with reports of any defects ("bugs") that you found in the design/implementation of the two selected web sites.

**Steps for success:**

1. Use the sample test plan, test cases, bug reports and test summary report from Lab 1 to prepare the documentation for this lab.

2. Select the two web sites that you be testing.

3. Review the web testing tools that you will find in the list provided in the attached file "SUGGESTED SITES TO USE FOR LAB 2 TESTING.pdf".  There are enough free tools available for this assignment, but be sure to use at least 3 tools for each of your two web sites.

4. Create a test plan, then test cases (using the web testing tools), create bug reports for defects (if there are multiple defects for a web site from one tool, one bug report will be sufficient since all of the defects will be similar), and finally create a test summary report.  Be sure to use the same format for these documents as described in Lab 1.

5. When completed, be sure to submit FOUR files - 1) test plan, 2) test cases, 3) bug reports, and 4) test summary report via the assignment link in Blackboard.