

CSCI 3300 Assignment 2

Create your personal web pages using your name as the title. Be sure it contains the following:

0. The web page content must be related to you.
1. Should contain 4 pages and hyperlinks from the homepage (name it index.htm) to each of the other 3 pages **and (link) back** to the homepage.
2. The hyperlink from the homepage to the other pages should be contained in an unordered list.
3. One page should contain a nested ordered list.
4. Each page should have an image (you may search the web for appropriate images but note the copyright of using them).
5. Should contain an external style sheet. Use text, font, color, and background properties. Create styles for the nested list as well.
6. Keep everything in ONE file folder. Use **lastname_firstname_assignment02** as the folder name. Zip the folder together and submit it to Assignment 2 Dropbox in D2L.
7. Use HTML comment to identify the author, the course code, and the program date. Use HTML comment to document the program.
8. All html files must pass validation at <http://validator.w3.org/> without any error (and with only 1 warning). Use the validator's "File Upload" tab to check each file.

Submission instructions:

Use notepad++ to create the document(s). You need to test the above document(s) in your web browser. Do a screen capture of the related browser output (for each html file). Use any graphic editing software (e.g. Microsoft Paint, Adobe Fireworks, GIMP, or Microsoft Expression Design etc) to cut out the browser output (from the screen capture), paste them into a word document under a related question number, save the document as a pdf file.

Do a screen capture of related W3C validator's **validation results** page (for each html file).

You need to submit the following:

1. A pdf file containing the screen capture(s) of the web browser output and W3C validator's validation results for each html file, name the file **lastname_firstname_assignment02.pdf**.
2. All html file(s). Use **index.htm** for the home page name. Zip your html file(s) and related multimedia files into a single zip file (or rar file) **lastname_firstname_assignment02.zip**.

Please submit electronic copy (the above mentioned **two files**: .pdf and .zip) to D2L digital dropbox.

Grading guidelines (programming questions):

Your programs will be judged on several criteria, which are shown below.

- Correctness (50%): Does the program compile (run) correctly? Does the program do what it's supposed to do?
- Design (20%): Are operations broken down in a reasonable way (e.g. classes and methods)?
- Style (10%): Is the program **indented** properly? Do variables have **meaningful names**?
- Robustness (10%): Does the program handle erroneous or unexpected input gracefully?
- Documentation (10%): Do all program files begin with a **comment** that identifies the author, the course code, and the program date? Are all the classes, methods and data fields clearly **documented (comments)**? Are unclear parts of code **documented (comments)**? (Some items mentioned may not apply to some languages)

A program that does not compile (run) will get at most **50% of the possible points**.