Homework 1

Create a web page with the following parts:

1. A big heading that contains your name
2. A table listing your favorite courses and instructors
3. An unordered list (ul) of courses you want to take
4. A form where the user can type the name of a course and select a rating (options 1 through 5).
5. Use an external .css file to change the color of the header row of your table to be different from the rest of the rows in your table from 2

Submission:

In the submission text box you should include a link to a live, functioning version of your web page. You should, under no circumstances, edit these files after submission and they should remain in the same location and unedited till the end of the term. If you wish to update it or change it later, you should make a copy and move it to a different subdirectory in your public_html directory.

You should submit the following items as separate files in the submission (so there should be multiple attached files):

1. A .pdf that has which contains
    a. A screenshot of your web page
    b. A screenshot of your page passing validation at validator.w3.org
2. A single .html file that has your HTML
3. A single .css file that has your CSS

A sample screenshot of a valid HTML5 document is attached. Yours should essentially look identical except that the address will be your page.

Grading will be based on the extent to which all of the above requirements have been met (both the page itself and proper method of turn in).

Markup Validation Service

Check the markup (HTML, XHTML, …) of Web documents

W3C

Jump To: Notes and Potential Issues   Congratulations · Icons

This document was successfully checked as HTML5!

Result:	Passed, **1 warning(s)**
Address :	http://htmldog.com/guides/html/beginner/forms/
Encoding :	utf-8 (detect automatically)
Doctype :	HTML5 (detect automatically)
Root Element:	html

W3C VALIDATOR Suite

Try now the W3C Validator Suite™ premium service that checks your entire website and evaluates its conformance with W3C open standards to quickly identify those portions of your website that need your attention.

The W3C validators rely on community support for hosting and development.
Donate and help us build better tools for a better web.

4419   ♥ Flattr

Options

☐ Show Source	☐ Show Outline	☑ List Messages Sequentially ◉ Group Error Messages by Type
☐ Validate error pages	☐ Verbose Output	☐ Clean up Markup with HTML-Tidy

Help on the options is available

Revalidate

I ♥ VALIDATOR

Notes and Potential Issues

The following notes and warnings highlight missing or conflicting information which caused the validator to perform some guesswork prior to validation, or other things affecting the output below. If the guess or fallback is incorrect, it could make validation results entirely incoherent. It is *highly recommended* to check these potential issues, and, if necessary, fix them and re-validate the document.

◆ **Using experimental feature: *HTML5 Conformance Checker.***

The validator checked your document with an experimental feature: *HTML5 Conformance Checker.* This feature has been made available for your convenience, but be aware that it may be unreliable, or not perfectly up to date with the latest development of some cutting-edge technologies. If you find any issues with this feature, please report them. Thank you.