

Homework 1 (20 pts)

Moodle and HTML basics

Due: Mon, September 11

TASK: PRACTICE WITH MOODLE AND HTML BASICS

Suggestion: Do Lab 1 first, including the Labs that you downloaded. These will be important for the last two questions.

1. Solve all of these problems.
2. Submit a zip of required documents.

1. (novice) (5pts) Retrieve information from Moodle

- a. Log on to Moodle
- b. Find the information on minute taker / time keeper for each week
- c. Create a Word document file with the dates that you are responsible for one of these roles

Grading:

- 0 pts No file submitted
- 3 pts Word document contains information
- 5 pts Information is clearly presented and well organized

2. (apprentice) (5 pts) Zip files and post on Moodle

** Do this last*

- a. If you don't know how to zip files, check Lab 1 for instructions.
- b. Create a Word document called "Readme.doc" which clearly indicating which files should be used for each question. If files are located in different directories in the zip, indicate the directory as well. *You will need to create this type of document for all electronically submitted homeworks.*
- c. Zip all files required for this assignment into one zip file.
- d. Post the zip file as your electronic submission. Be sure to do this by the due date.

**** You will do these steps for all homework assignments ****

Grading:

- 0 pts Not submitted as a single file
- 3 pts File contains files but if directories are used, they are not included resulting in files with the same name over-writing each other when file is unzipped
- 4 pts Word document is included with files, but not entirely clear which files are associated with which question and where they can be found
- 5 pts Everything is complete and it is easy for the instructor to locate files for grading

3. (practitioner) (5 pts) HTML basics and using labs

- Download and do the [supplemental labs for HTML](#) from the Technical Support forum
- Implement the following web design which includes text and picture. The picture can be one of your choosing.

My Page

*Picture of your
choice:
100 x 100*

This is a start of a simple web page that has some text and a picture.

The text will wrap around the picture if the web browser's size is too narrow.

Grading:

- 0 pts No file submitted
- 1 pt File submitted but nothing appears on any web browser
- 2 pts File works on Internet Explorer or FireFox, but not both
- 3 pts File works and the text and picture appears as indicated above
- 4 pts Basic level (indicated by →) and code is well formatted (indented, printable within one page width, clear sections)
- 5 pts All of above criteria is satisfied and picture is right aligned (see below)

My Page

This is a start of a simple web page that has some text and a picture.

*Picture of your
choice:
100 x 100*

The text will wrap around the picture if the web browser's size is too narrow.

4. (expert) (5 pts) Using tech sheets and tables

- Download "Table tidbits" tech sheet from the Technical Support forum.
- Implement a web page which includes a regular table (below) with **one** of the following three features

Tables!

Ones	Twos	Threes	Fours
1	2	3	4
2	4	6	8
3	6	9	12
4	8	12	16

Vertical Alignment

My movies		
Film	Stars	Year
The Man With the Golden Gun	Roger Moore	1974
The Fifth Element	Bruce Willis	1997

Column Span

My TV		
TV Show	Main Characters	
Anne of Green Gables	Anne	Gilbert
Lois and Clark	Lois	Clark
MASH	Hawkeye	BJ
NCIS	Gibbs	Abby

Row Span

My schedule			
Day	Morning	Afternoon	Night
<i>Monday</i>		CSCI 111	Study
		Meet Lisa	Pizza!
<i>Tuesday</i>	Work	Lab	
	Meet Sue		

Grading:

- 0 pts No file submitted
- 1 pt File submitted but nothing appears on any web browser
- 2 pts File works on Internet Explorer or FireFox, but not both
- 3 pts File works and the table contains 1-2 of the above features
- 4 pts File works and all three features are used for your own data in a reasonable way
- 5 pts File works with 3 features, your own data, and code is well formatted, organized

**** Remember to test *all* your files on *both* Internet Explorer and Firefox!**