

Exercise ONE: HTML

Create a directory (folder) in your class folder. Name it with your class prefix and then, ex1 (so mine would say ct317_ex1).

Create a masthead in Photoshop to go on the top of your page. It should be 600 pixels wide and 200 tall should be 72ppi. It should contain your name and should be saved as a low quality jpg. (more about images next week). Save this image in the directory you made for this exercise. DO NOT put your psd file in this directory.

Use the worksheet and your book to create an html doc called index.html. You will link it to 2 other pages. Play around with text formatting, keeping in mind to use only Arial, Helvetic, or Times (more about fonts later in the class.)

TO CREATE YOUR HTML DOC: open TEXT EDIT. Go to preferences and change to plain text. Open a new doc after changing prefs.

PAGE ONE: (index.html)

Should have one column, 3 rows.

TOP ROW: link your masthead (use img scr tag) (this image should be a link to the home page as well – on all pages.

SECOND ROW: put your navigation to all pages (use a href tags)
(home, page two, page 3, page 4)

THIRD ROW: Answer the following questions (use <p> or
 tags to space between, and <i> tags to change text style.) Format the questions in bold.

- 1) What is a web browser?
- 2) Name 5 common browsers.
- 3) What is the ppi for Macintosh?
- 4) What is the ppi for Windows?
- 5) How many colors does your monitor display?
- 6) What is a viewport?
- 7) How big is the active viewport for the Oswego website (take a screen capture and measure)
- 8) How big is the viewport for Amazon?
- 9) What is “websafe” color?
- 10) What is ftp?
- 11) What is a server?
- 12) What is the Oswego server called? Who is it named after?

PAGE TWO:

Should have one column, 3 rows.

- 13) What is cache in a web browser?
- 14) How do you empty it? Why should you?
- 15) How can you view the html for any web page?
- 16) What kind of images can a web browser “see”?
- 17) Why is it not a good idea to put psd files in your site directory?
- 18) How much space do you have in your Rocky account?
- 19) What is a social network? Give 5 examples. (and link to them)
- 20) What should you always name your home page (file name). Why?
- 21) What is the 317 animal and why should you not panic?

PAGE THREE:

Should have one column, 3 rows.

List (and link to) 10 of your favorite web pages.