

### Exercise 5 (Navigation and Advanced CSS Styling)

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In this exercise we will learn several different methods of page navigation. While you are not required to write the CSS code yourself, it is important that you understand how it works and how to adjust the code to suit your needs for your own sites. The styles demonstrated will be:

- CSS Styled Navigation Bars (Horizontal and Vertical)
- CSS Styled Navigation Bars with Drop Down Menus

This page will be created using Dreamweaver CC and should be saved with the name 'exercise5.html' into your 'web\_local' folder on your flashdrive. To turn it in – the file will be placed onto the class server (separate handout).

#### Required elements:

##### < head> section

Title: Exercise 5

Meta Tags for keywords and descriptions (insert→html→keywords; insert→html→description) to add keywords and a brief description to your page. Make sure you insert these into the <head> section below the existing meta tag.

CSS:

- Appearance (CSS): "body, td, th" for font family, size and color
- Appearance (CSS): "body" for background color and margins (use at least 20 pixels for margins)
- Links (CSS): "a:link, :visited, :hover, & :active" for link colors, and decoration
- Headings (CSS): "h1" tag that is bold
- Headings (CSS): "h2" tag that is bold and the same size as your normal text
- The CSS for the menu bars (*/\* BEGIN MENU BAR CSS \*/* through */\* END MENU BAR CSS\*/*) – COPY from my page and adjust for your page. You can leave the comments.
  - **Colors (fonts, boxes, rollovers) must be different than mine**
  - **Width & height of the boxes must be different than mine**
    - **Look for */\* CHANGE THIS\*/* in the style section**
- The CSS for the drop-down menu bars (*/\* BEGIN DROP\_DOWN NAVIGATION\*/* through */\* END DROP\_DOWN NAVIGATION\*/*) – COPY from my page and adjust for your page. You can leave the comments.
  - **Colors (fonts, boxes, rollovers) must be different than mine**
  - **Width & height of the boxes must be different than mine**
    - **Look for */\* CHANGE THIS\*/* in the style section**

##### <body> section

- An h1 header: Exercise 5 – Navigation Options in Dreamweaver
- h2 headers: Identify each Menu Bar option
- The 3 menu bars with the required CSS adjustments
  - Add links to exercises 1-4 in the Vertical and Horizontal Bars
  - Set the link on the 'five' box to # in the Vertical and Horizontal Bars
  - All links should be set to # in the Drop Down Menu
    - Remember to complete all formatting in the Drop Down Menu Bar before applying the class (ul.navSubmenu) to the ul tag
- A link to your MSU email address with a subject line of 'Exercise 5'