

# CFA1140

## Web Project: Part One

### Overview:

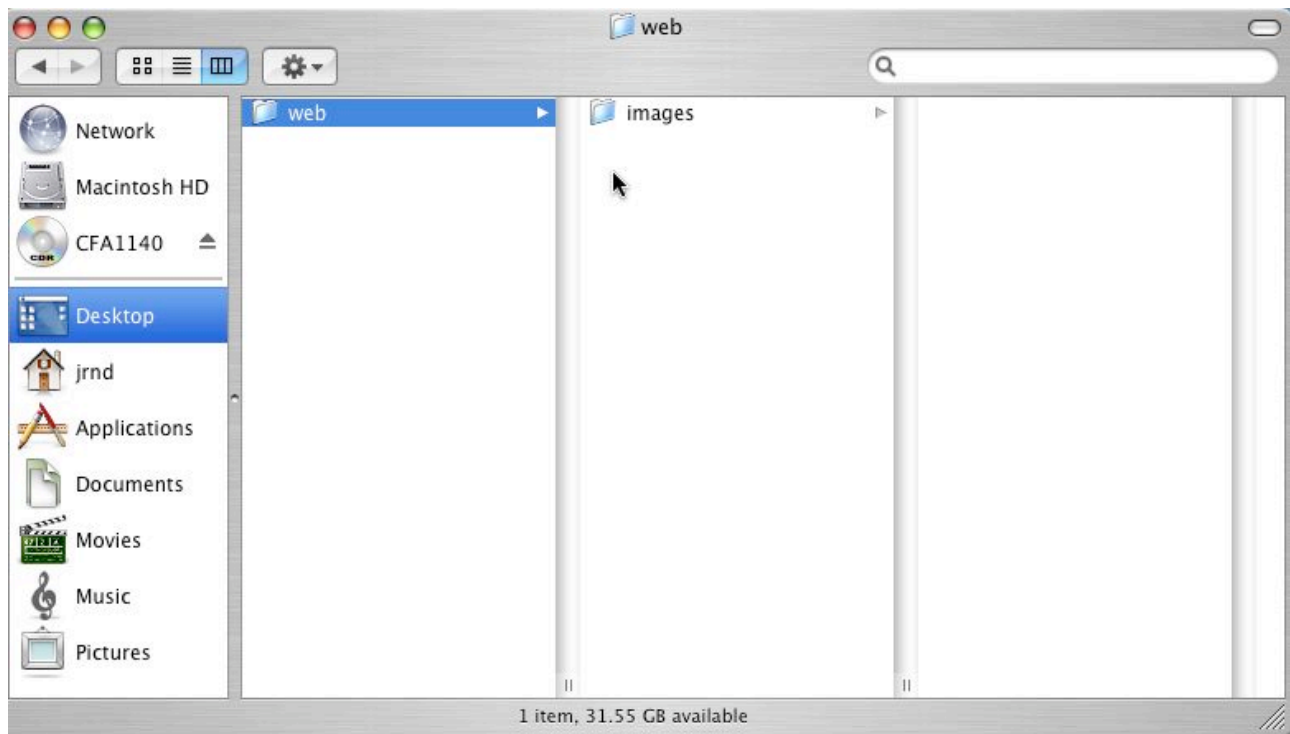
- A. Create a folder on the CFA114 server called *web*. In this folder create another folder called *images*.
  
- B. Create a web page called *default.htm*. Set the title of the webpage, create a header and a navigation bar to link your homepage (*default.htm*) to the other two pages, *bio.htm* and *resume.htm* that you create in step C.
  
- C. Create two other webpages, *bio.htm* and *resume.htm*. For each webpage, set the title, create a header and a navigation bar.

---

Step by Step Instruction Details for A, B, and C.

### A. Create a folder called *web* on the desktop.

Inside of the *web* folder create another folder called *images*



## B. Next, you will create a homepage using Dreamweaver 8.

You will need to save these three pages inside of your web folder on the server.

1. Go to the *Applications* folder on the computer (in either the Art, Music, or Theatre labs) and start the application *Dreamweaver 8*, (it may be located in side of a folder called, *Macromedia Dreamweaver 8*).

*Dreamweaver* will open to a project selection screen.

2. Choose the **HTML** link under the **Create New** column. (Fig. 1). If *Dreamweaver* doesn't open to the project page, then choose **New** from the **File** menu and from the **Basic Page** category, choose **HTML**. (Fig. 2).



Figure 1

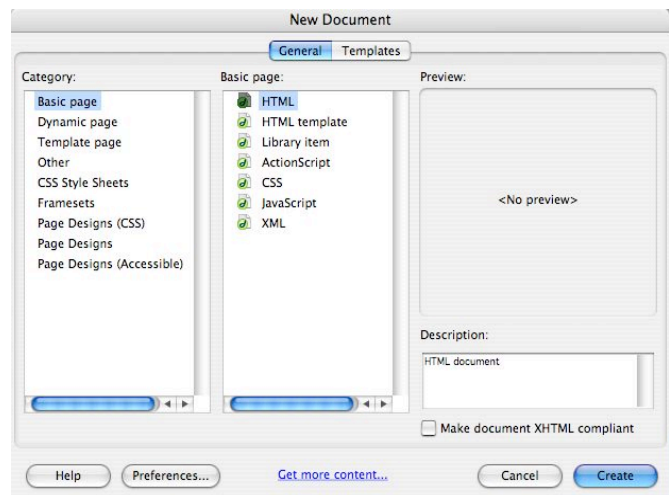


Figure 2

## Adding content to your first web page.

1. First set the title for this web page, see fig. 3 below. Make the title *yourname Homepage*, see my example in fig. 3.  
*If your version of Dreamweaver looks different, then use the menu **MODIFY** and choose **Page Properties** to set the title (shortcut command+j).*

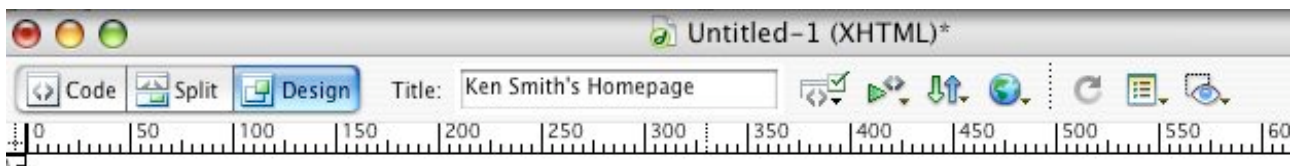
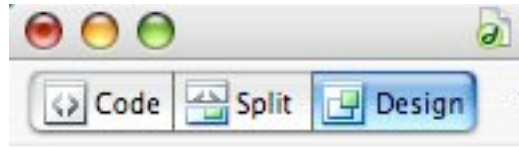


Figure 3

2. Now, save your file as *default.htm*. Make sure to save it in the *web* folder on the desktop. This is the folder that we created at the beginning of the assignment in step 1.

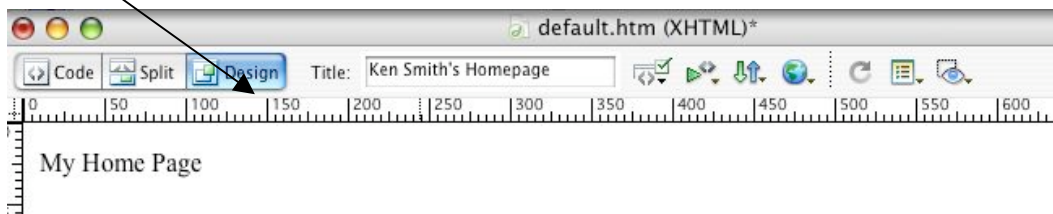
3. If you are not in *design mode*, then click the button to the right of the Title box, labeled **Design**. (Fig. 4).



**Figure 4**

If your version of Dreamweaver is different then use the menu **VIEW** and choose **Design**.

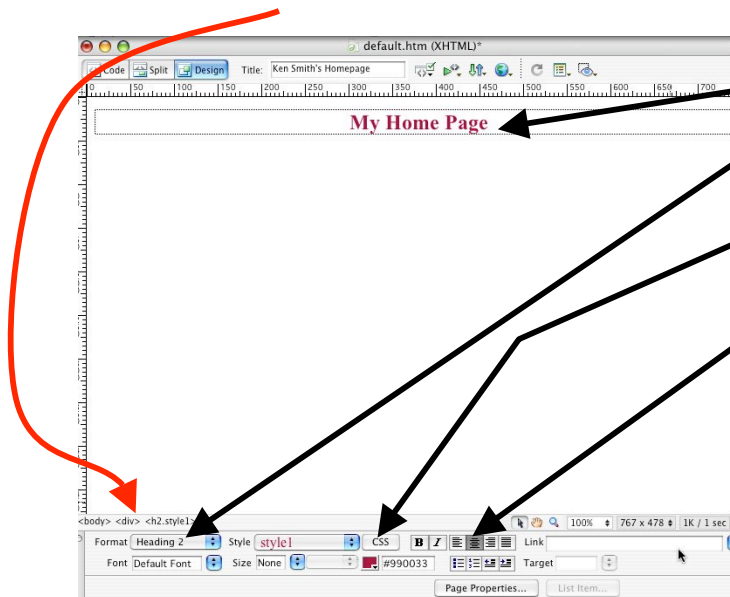
4. Working in *Dreamweaver* is a lot like working in a word processor. Click in side of the document and type "My Home Page." (You can use your name or think of a better heading. This is only a suggestion). (Fig. 5)



**Figure 5**

\*If the Properties window is closed, open it from the **WINDOWS** menu.

5. Use the Properties window to change the look of this heading.



- Highlight your text.
- Select **Heading 2** from the **Format** drop-down box.
- And change the color.
- Center the text.

**Figure 6**

### Creating a Navigation Bar.

Navigation bars are a convenient way for visitors to find their way around your website. The more obvious and intuitive they are, the happier your visitors will be. Let's create a simple text navigation bar.

1. Add a few blank lines below the heading of your web page and type the following:  
“ Home | Bio | Resume”

( | is called the pipe character, press shift + \). (Fig. 7).

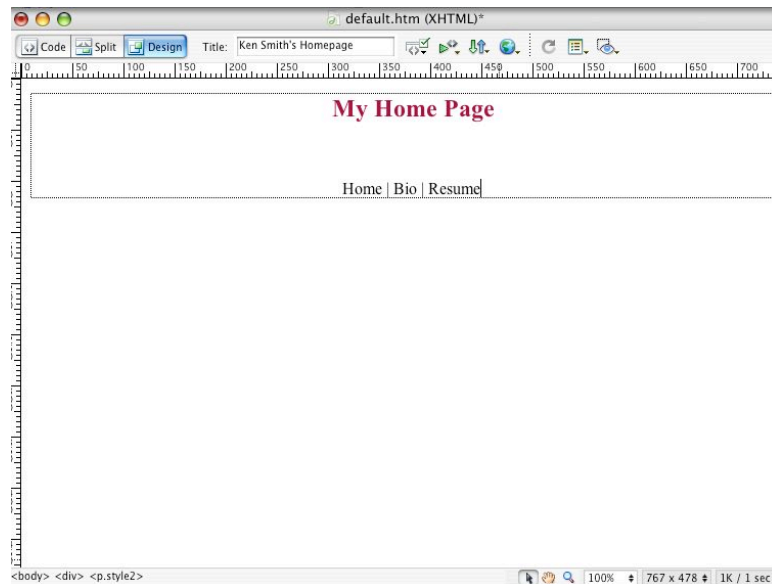


Figure 7

2. Turn each word into a link to another page on your website.

A screenshot of a web browser window showing 'My Home Page'. The navigation bar contains 'Home | Bio | Resume', with 'Home' highlighted. The Properties window is open, showing the Link field set to 'default.htm'. The Properties window also shows the style 'style2', font size 'None', and color '#000000'. The Properties window has buttons for 'Page Properties...' and 'List Item...'.

- Highlight the word “Home” in your navigation bar.
- With “Home” selected type the following address in the **Properties** window:  
*default.htm*

Figure 8

(Fig. 8).

3. Now highlight the word “Bio” in your navigation bar and type the address *bio.htm* in the link box of the **Properties** window. (We haven’t created this page yet, but we soon will).

4. Lastly, highlight the word “Resume” in your navigation bar and type the address *resume.htm* in the **Link** box of the **Properties** window. (We haven’t created this page yet either).

---

## My Home Page

⌘ [Home](#) | [Bio](#) | [Resume](#)

**SAVE your file!**

### C. Creating two more web pages, *bio.htm* and *resume.htm*.

We are going to repeat this process for two more files: create a basic webpage, set the title, add a header and copy the navigation bar from your default.htm page.

1. Create a new basic web page and set the title as *yourname's bio page*.
2. Save the file as *bio.htm* into your *web* folder on the desktop.
3. Create a heading similar to the one in the *homepage.htm*. You can use the word "Biography" or think of something a little more creative like "My Life Story in a Nutshell."
4. Format this heading as you did for the homepage.
5. If you haven't already closed the document *homepage.htm*, you can highlight the whole navigation bar from your first page and copy it (⌘ + c). Now paste it into the *biopage.htm*. (Fig. 9).
6. **Save your file.**

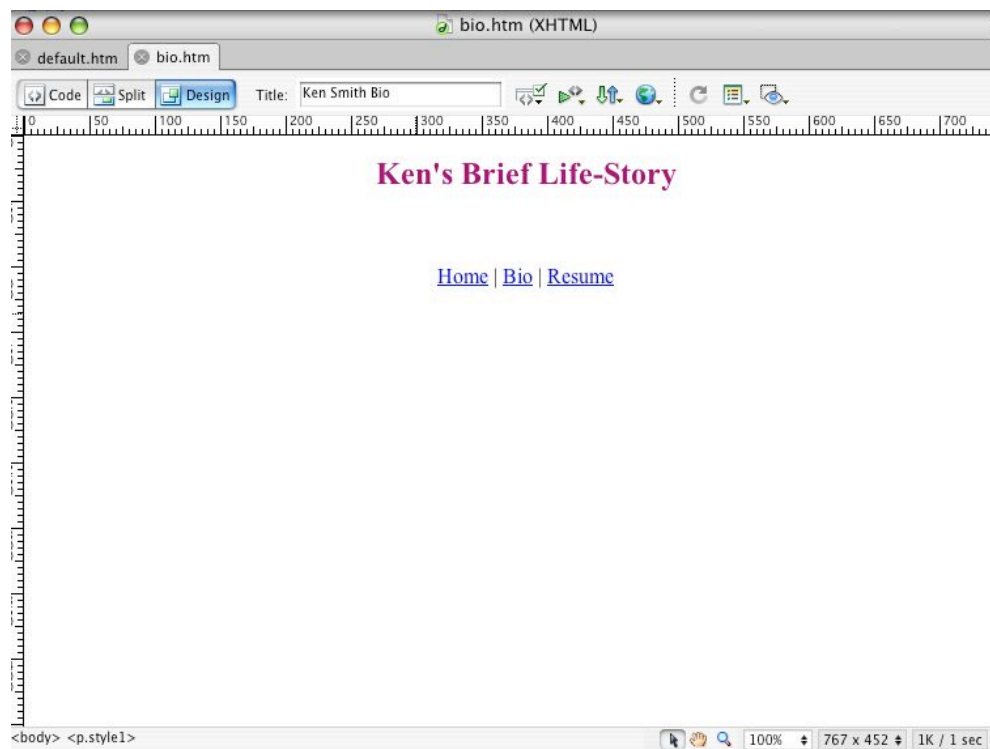
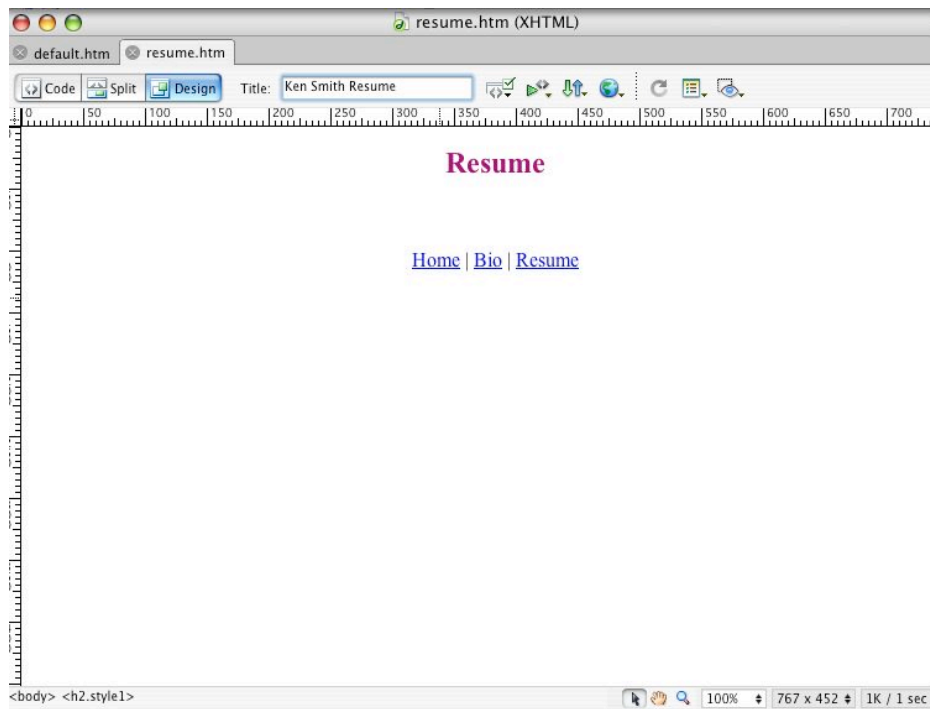


Figure 9

Lastly, create the *resume.htm* page.

1. Create a new basic web page and set the title as *yourname's resume page*.
2. Save the file as *resume.htm* into your *web* folder on the CFA114 server.
3. Create a heading similar to the one in the *homepage.htm*. You can use the word "Resume", or again you can be more creative.
4. Format this heading as you did for the homepage.
5. Copy the navigation bar from either your homepage or bio page to the new resume page. (Fig. 10).
6. Save your file.



**Figure 10**

## Testing your new website.

1. You can now close the program, *Dreamweaver 8*.
2. Take a look at your web folder in the Mac *Finder*.
3. You should have three files and one folder:

*default.htm*

*bio.htm*

*resume.htm*

*images (folder)*

4. Command + click the *default.htm* file and choose *open with* and then select *Safari* from the menu. (fig. 11). Your home page should open in the *Safari* web browser.
5. Check the links on the page. Each link should take you to either the *home.htm*, *bio.htm*, or *resume.htm* pages.

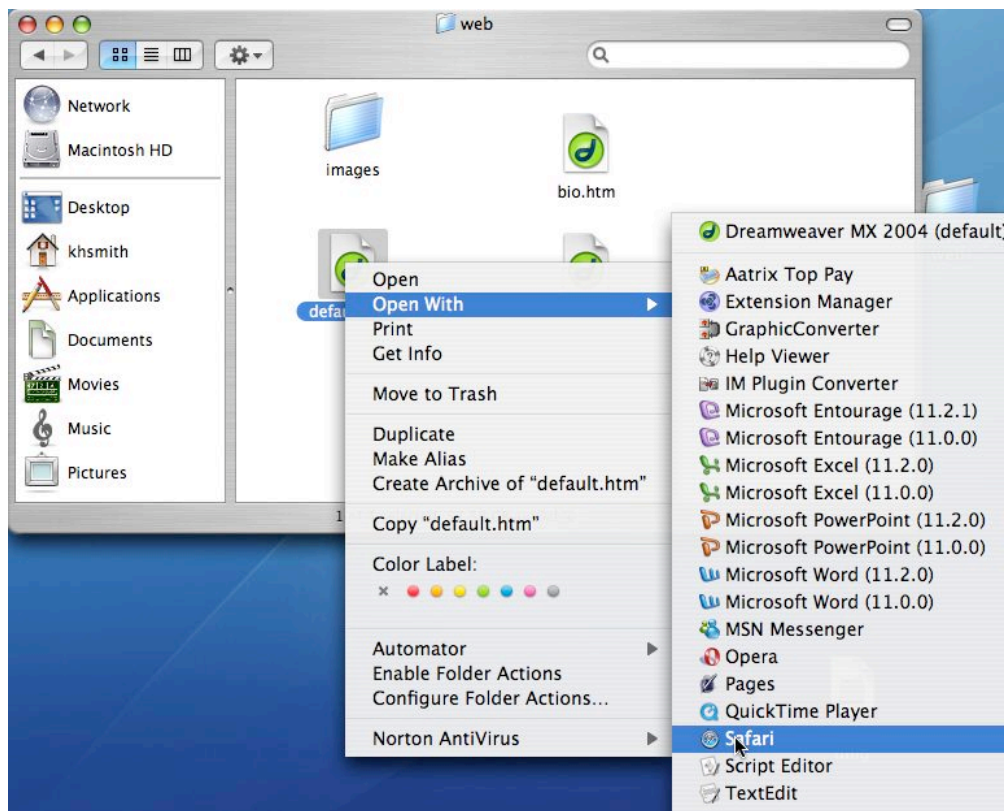


Figure 11

You are finished. We'll return in the next two weeks to fill in the content of these pages with text and graphics.