

Lesson 3.1 – Daily Design Instructions

1. Go to your /css folder and create a new subfolder called "demo1"
2. Notepad++
 - Regular Notepad was a Text Editor. You could save files/documents as .txt or as .html, but with Notepad, you could only work with one file/document at a time. On the other hand, Notepad++ is called an HTML Editor because you can work with multiple files/documents at one time while the program is open.
 - Change Settings for: Font Size, Word Wrap, Auto-Complete, Save Docs
3. Using Notepad++ Create four files.
4. Save the first three as home.html, about.html, and contact.html in your demo1 folder
5. Save the last one as style.css in your demo1 folder
6. On home.html, set up the basic structure of a web page.
7. In home.html, create the following:
 - Head: Title (Topic Selected by Students)
 - Body: Header Section with an H1 (Topic Selected by Students)
 - Body: Nav Section with Three Links (Home, About, Contact)
 - Body: Div Section with an H3 (Stating this is the Home Page)
 - Body: Footer Section with a Paragraph (Copyright, Year, Your Name)
8. Save your work and then open your "home.html" with Chrome or Firefox
9. Have everyone set up a split screen & make sure all students are caught up.
10. If that works, copy/paste the code from home.html into your "about" and change the H3 from "This is the Home Page" to "This is the About Page"
11. If that works, copy/paste the code from home.html into your "contact" and change the H3 from "This is the Home Page" to "This is the Contact Page"
12. Save your work and then refresh "home.html" and check to see that your links change in the URL window.
13. All of this was required to set up the boring skeleton of a three page website.
Websites have similar pages, but when we start styling, we are going to want our style to apply on all the pages, not just one or two.
14. Create a link to CSS, then test what happens if the link breaks (later in the demo).
15. From this point forward, it's all about CSS. Focus on black/white, size, margins