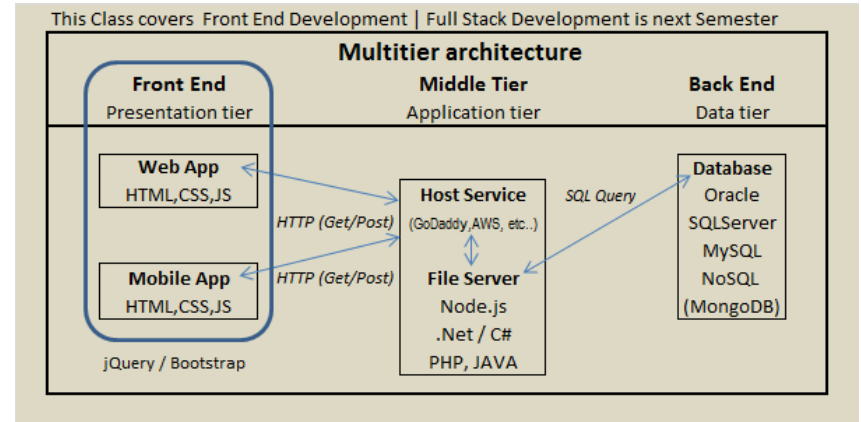


Class 1

# Intro to HTML, CSS, and JavaScript



...

## Administrative items

We will use the Zoom app for classes until further notice.

How to use Zoom for a virtual class room... be willing to share your screen...

I will need to see your code (from time to time)

My personal Nucamp site: <http://www.drpage.net/nucamp/>.

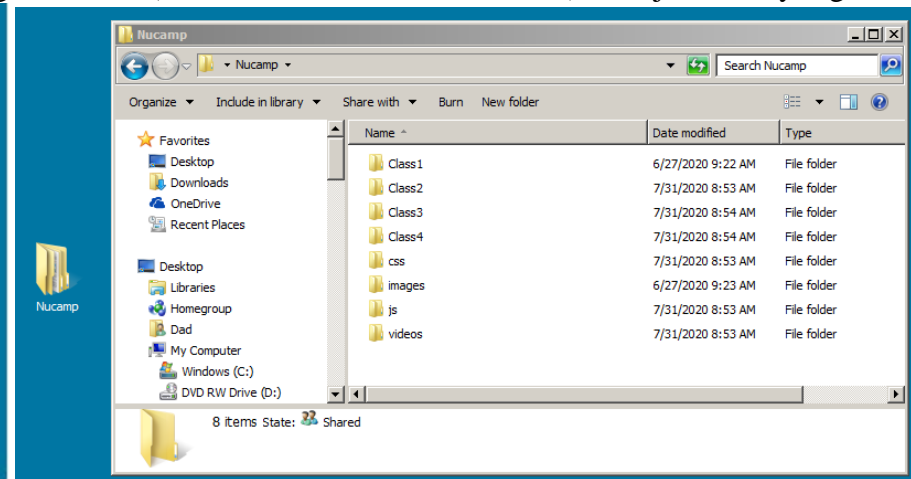
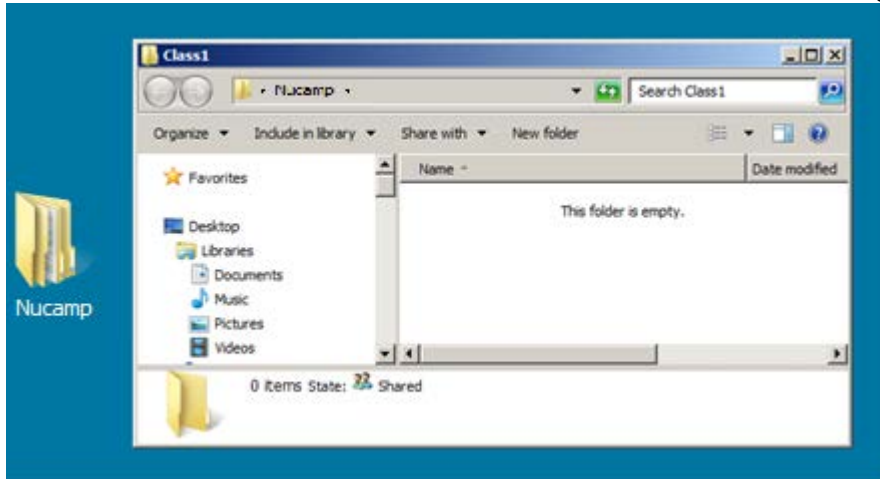
Use it as an additional resource, and to download my lectures.

Today's class is about HTML, but it is more than just that...

We will cover: Setting up your files, your IDE, how to use VS Code, how Web pages are laid out, important tags (and their attributes), how HTML interacts with CSS and JavaScript, as well as your Week 1 Class Assignment for this week.

**Getting started:** Create (or open) a Folder called "Nucamp" on your desktop (or somewhere you remember).

Add these sub-folders: "Class1", "Class2", "Class3", "Class4", "images", "css", ("videos" or "music" or "media") and "js" <= stay organized.



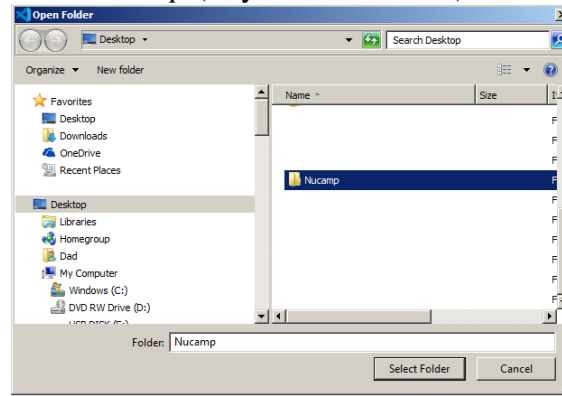
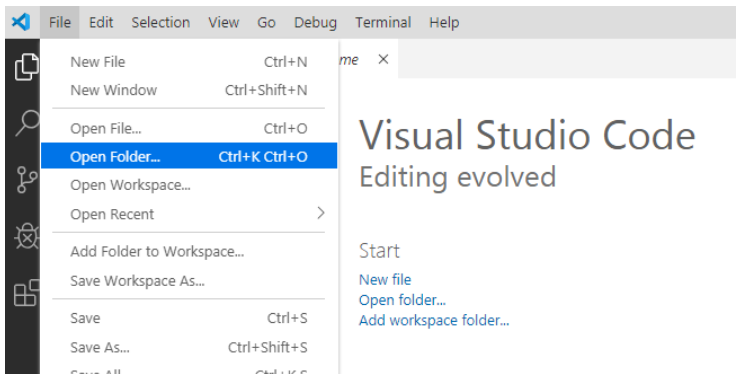
**Setting up your PC or MAC with MS VSCode Code** <= use these instructions. – Everyone needs to have VSCode running...

Everyone please acknowledge. Are you using a PC or MAC ?

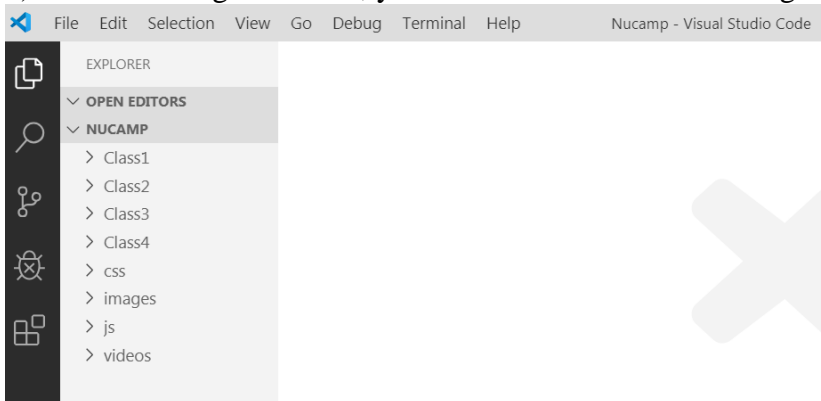
**MS VSCode:** An integrated development environment (IDE) is software that you can load onto your computer, designed to streamline web development. Visual Studio Code, Eclipse, Dreamweaver, and Aptana, Notepad++ ... to name a few...

Things worth discussing...	
URL	Universal or Uniform Resource Locator
IP Address	A numerical label assigned to each device connected to a computer network.
+ port 80	URLs process requests via a Domain Name Server (DNS) converts to IP address. Hosting services use the ICANN database, which keeps track of domain names.
ISP	Internet Service Provider
Hosting Service	GoDaddy, Web.com, HostGator,
HTTP	A protocol used mostly for browsing the internet
HTTPS	Encrypted
FTP	File Transfer Protocol (SMTP, POP3 or IMAP4 for sending & retrieving emails)

1) Open a **folder** in VSCode: File => Open a **Folder**, then choose *Nucamp* (or your main folder) from the dialog box. (Don't open a file only)

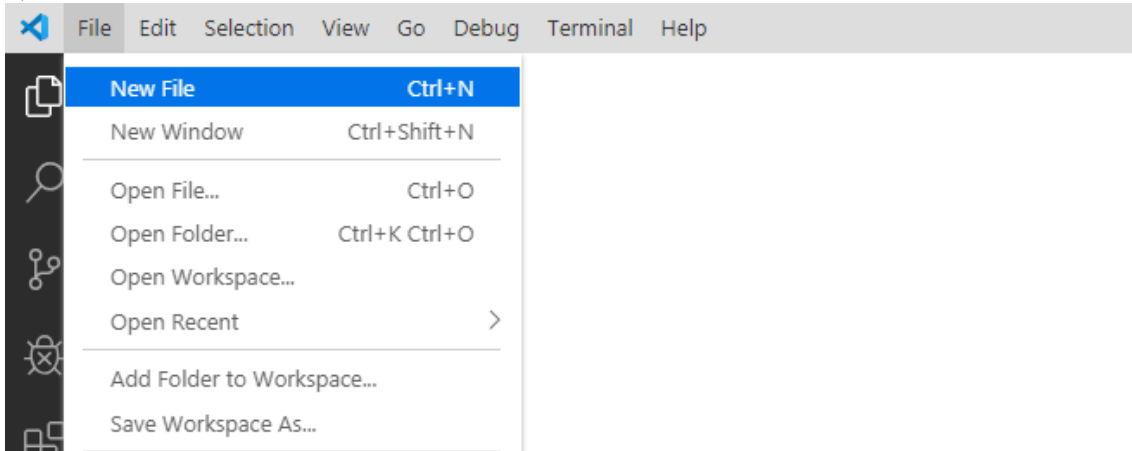


2) After selecting the folder, your IDE should look something like this... Showing the Nucamp folder and 8 sub-folders

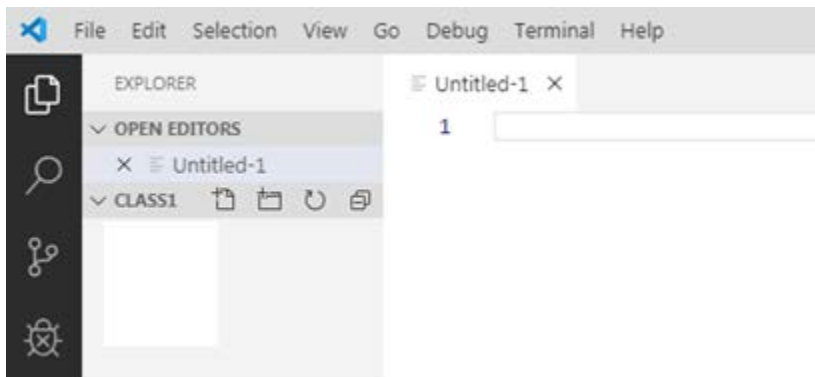


Notice the VSCode short cuts... They will come in very handy as you start developing your code... More about them when we create a file...

3) Create a new HTML file. From the menu select: File => New File

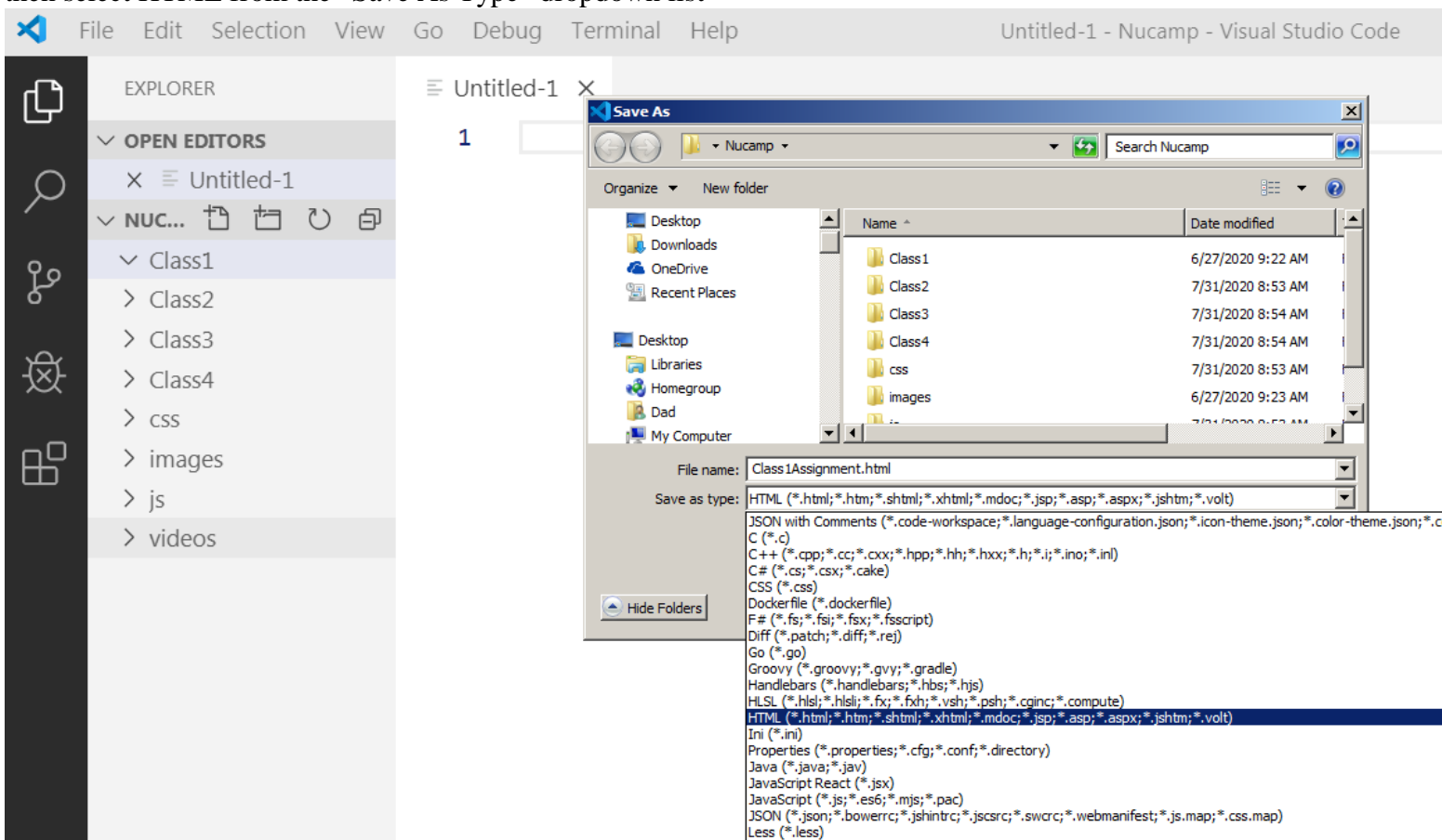


4) You should see an Untitled file:

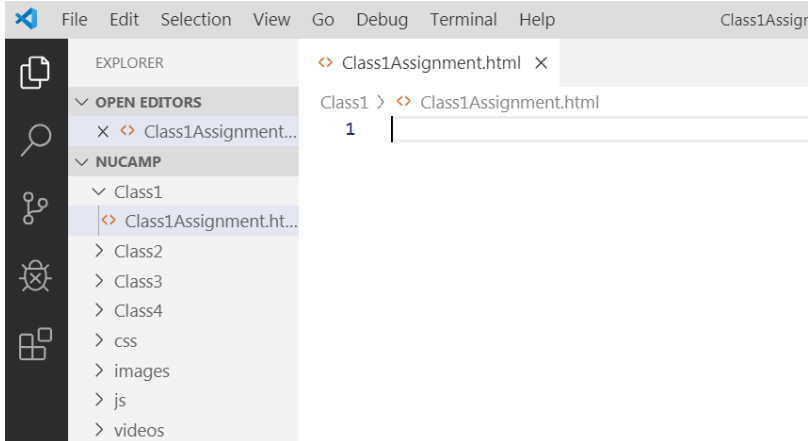


**Alternate Method:** Click the New File icon, and just type in the name of the file with an “.html” extension.

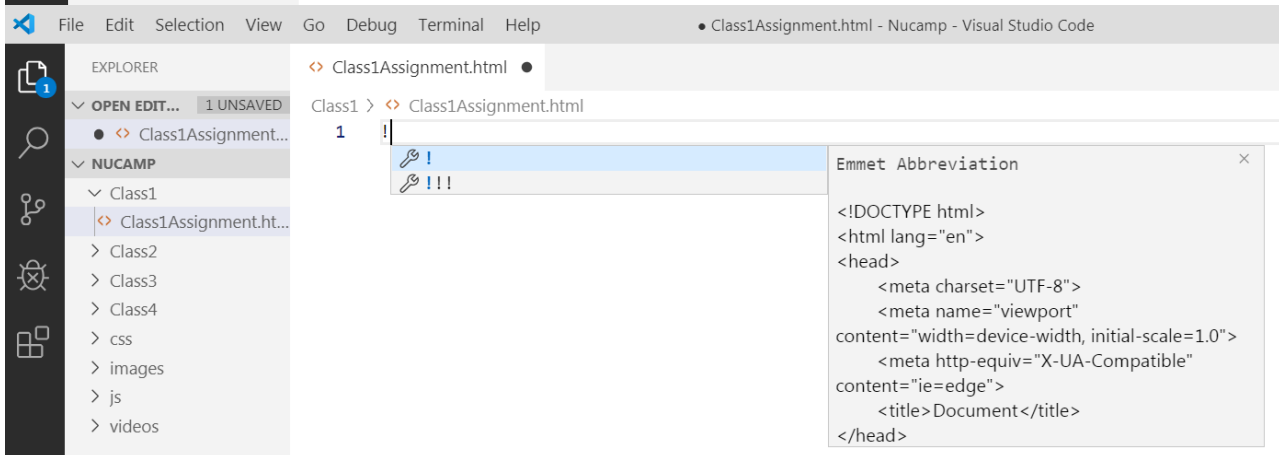
5) Before creating any code you need to **name the file with the HTML extension**. File > Save As, then in the dialog box give the file a File Name: something like “home” (no spaces... use **Camelback** or **Underlines** – but **no spaces**. Servers don’t like names with spaces) then select HTML from the “Save As Type” dropdown list



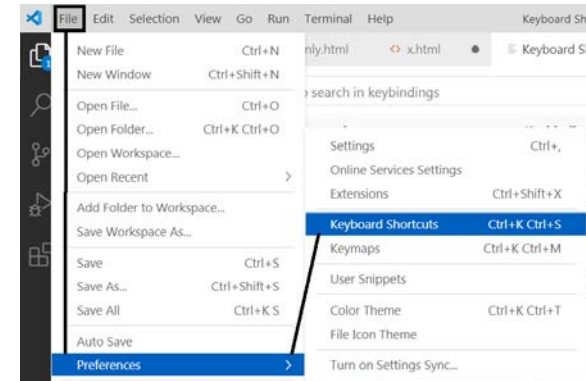
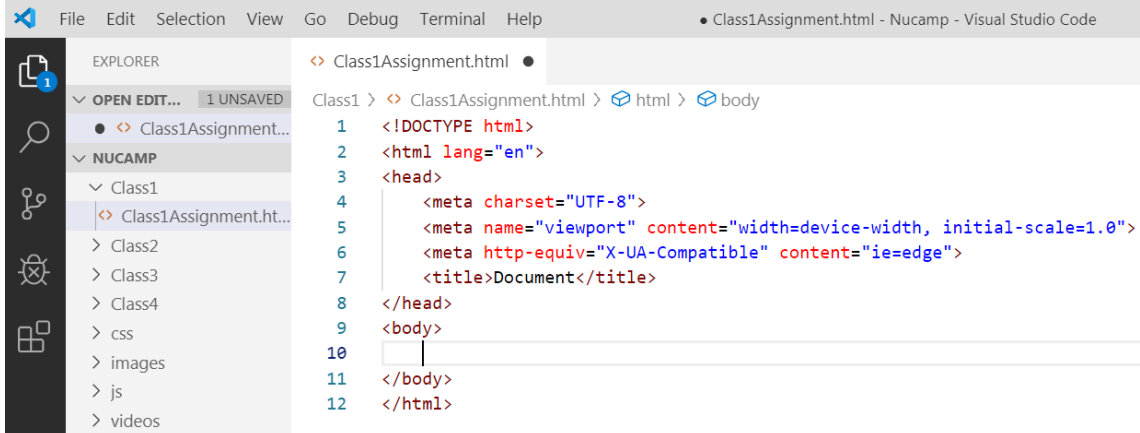
6) Select Save, and you should see the following:



6a) At this point you could start typing code or paste code from another file, but there is a quick short cut... hold down the “Shift” key + ! and you will get an Emmet dialog box with all necessary base code for an HTML page.



6b) Select the first level of “Emmet Abbreviation” and you should see a basic HTML page



7) Do a quick save (Ctrl + s), and now let’s talk code... (Auto Format: Alt + Shift + f)... See All Shortcuts: <https://vscode-shortcuts.com>

**HTML is a markup language...** That's how it gets its name: **H**yper**T**ext **M**arkup **L**anguage... (Kind of like how a publisher marks up a manuscript before sending it to the printer: What goes where, what kind of font, how large the type should be, images, color...and so on...)

You can build an entire web site using only HTML (in fact, that's the way *we* used to do it... way back when things were just starting up on the internet).

There are a lot of [HTML tags](#), but you really don't have to know them all... (Just know how they work and how to find them).

However, there are several tags (elements) that you need to know. (Rem: all tags start and end with "angle brackets": "<" and ">")

First, you need to know the *structure/syntax* of HTML tags

- **HTML tags generally** have both a start and end tag: (i.e., `<p></p>`), but not all do: `` (void, non-closing self-closing, binary)
- **Everything between a start and end tag**, including both the start and end tag, are considered an **Element**.

```
<div id="Home">  
  <h1>Home</h1>  
  <p>Lorem ipsum</p>  
</div>
```

Here is a `<div>` element with an `<h1>` and a `<p>` element(s) embedded in it...  
The `<h1>` element has "Home" embedded within it...  
The `<p>` element has "Lorem ipsum" embedded within it...

- **HTML is not *case-sensitive***, but it should be... keep to one case - to be sure that CSS, and JS don't get confused (*lower case is best*).
- HTML tags have **attributes**, which tell the tags how to act. Many **attributes** are deprecated, and superseded by CSS, **but** some attributes are important: Such as "src" for **images**, "action" and "method" for **forms**, and "href" for **anchors** (links), to name a few.

## Side Note:

### The importance of proper indenting of code

Code can get very messy... And although you can write an HTML page without any code indentation at all... it will be almost impossible to read. It is best practice to start clearly indenting your code as you write it... Use the auto-complete tools in VSCode as well.

(Auto Format: Alt + Shift + f)

*Fun Facts...* **Domains (web sites use a domain to represent an IP) [and you have one: Localhost (127.0.0.1)] use Live Server**



(For now, we will work with our *Localhost*...but know how to work with a domain...).

### Registering a Domain

Method 1: With a Hosting Service

Method 2: Without a Hosting Service

<https://www.wikihow.com/Register-a-Domain-Name>

Remember: Domain name (*google.com*) is the registered address of your website and maps to an IP address (172.217.6.206) on the host server. (Shared IP's vs. Dedicated IP's)

Ok... back to HTML...

**Some Tags (Elements) you need to know:**

**Tags (AKA: Elements)** – As noted above, many **Tags** (by classification) are also **Elements** (these terms are often interchanged)...

- The `<!DOCTYPE html>` tag: This tells the browser what DTD to use (There is a Document Type Definition DTD that the browser uses – W3C)
- The `<html>` tag: This tells the browser you are using HTML as opposed to XML or XHTML.... You can add an attribute like language.
- The `<head>` tag: This element holds non-visible (*meta data*) information - such as your page title and meta data
- The `<title>My Home Page</title>` tag: Used for improving user experience and **SEO**. Also what the user sees in the browser tab...
- The `<link>` tag: Used to link to external style sheets. Need an *href*, and *rel* `<link rel="stylesheet" type="text/css" href="theme.css">`  
The `<link>` tag is also used for **Favicons** (size 16×16, 32×32 / ico, gif, jpg): `<link rel="icon" href="../images/ben.ico" type="image/x-icon">`
- The `<meta>` tag: Various meta tag attributes tell the browser key information such as the character set, or a page's dimensions and scaling, but are also used for **SEO**, and even redirection (Don't need to memorize these... just know what they do, and how to find them)
  - `<meta charset="UTF-8">` *In the beginning (1963), there was only ASCII (128 char then 256). UTF-8 Unicode Transformation Format came 1992 1m+.*
  - `<meta name="viewport" content="width=device-width, initial-scale=1.0">` *viewport adjusts with the device*
  - Below are other useful Meta tags
  - `<meta name="description" content="Free Web tutorials">` *Search Engine Optimization (SEO)*
  - `<meta name="keywords" content="HTML,CSS,XML,JavaScript">` *SEO*
  - `<meta http-equiv="refresh" content="5;URL=http://google.com">` *5 second wait... then off to google*
  - `<meta http-equiv="Cache-Control" content="no-cache" />` *no caching of page*
  - There are many more meta tags... see [Head and Body elements.html](#) or [W3Schools](#)
- The `<body>` Element: The head holds the visible information that is seen by the user
- The `<a href="http://drpage.net/nucamp/index.html">Dan's Nucamp Page</a>` Anchor tag: REM: the *href* attribute is required (*target*)
- The `` Image tag: REM: the *src* attribute is required. The *alt* attribute is important.
- The `<form action="results.html" method="get">` Form tag: REM: the *action* and *method* attributes are required – used for passing user information to the server (middle tier and/or backend). Multiple Child tags. **Discussed in detail next week**  
`<input type="text or number or checkbox or radio or file or submit...">` , `<textarea>`, `<select>` & `<option>` , `<button>` and more...
- The `<p> Lorem ipsum </p>` Paragraph element: block tag for large amounts of text
- The `<h1> Lorem ipsum </h1>` Heading elements: h1 – h6 block tags used for heading text
- The `<div> Lorem ipsum </div>` Division tag: block element used for HTML structure
- The `<span> Lorem ipsum </span>` Span tag: non-block element used for formatting
- The `<ul>` unordered list, and the `<ol>` Ordered list tags: bullet point lists and numbered lists
  - The *child* `<li>` List Item tag: used with the `<ul>`, and the `<ol>` tags: to show each list item
- The `<table>` with rows `<tr>` and cells `<td>` (discussed below)
- Two more tags
- The `<style></style>` tag: used for CSS
- The `<script></script>` tag: used for JavaScript
- There are others that you may want to look at... see [Head and Body elements.html](#) or [W3Schools](#)
- There are special characters that are used in HTML for things like copyright, and math symbols - [https://www.w3schools.com/html/html\\_symbols.asp](https://www.w3schools.com/html/html_symbols.asp)
- The `<!-- comment -->` tag is used for comments

**SEO**  
**Search Engine Optimization**  
is the process of improving the quality and quantity of website traffic to a website or a web page from search engines.

HTML Element Reference - By Category  
[w3schools.com](https://www.w3schools.com)  
[https://www.w3schools.com/tags/ref\\_byfunc.asp](https://www.w3schools.com/tags/ref_byfunc.asp)

- `<div>` Defines a section in a document
- `<span>` Defines a section in a document
- `<header>` Defines a header for a document or section
- `<footer>` Defines a footer for a document or section
- `<main>` Specifies the main content of a document
- `<section>` Defines a section in a document
- `<article>` Defines an article
- `<p>` Defines a paragraph

## Attributes

All HTML Tags allow attributes. Attributes modify the default behavior of an element. Order of attributes does not matter.

Attributes are generally all name-value pairs (although a few are binary and just default to the true value).

There are lots of attributes, many are deprecated, or rarely used, but here are a few you should know...

Identifiers		
id	id="myIDValue"	adds a unique ID for an element
class	class="myClassValue"	creates a relation between elements and stylesheets
name	name="myNameValue"	Specifies the name of the element (forms and iFrames)
CSS		
style	style="background-color: black; "	provides inline styling for an element
Hyperlinks		
href	href="https://www.nucamp.co/"	adds a URL destination for a link, creating a hyperlink
Images		
src	src="image.png"	defines an external source for an element
width	width="100"	changes the element's dimensions
height	height="100"	changes the element's dimensions
alt	alt="Image name"	text displayed if element (image) cannot be loaded
Meta		
charset	charset="UTF-8"	Describes metadata
content	content="My Web Site"	Describes metadata
Deprecated		
bgcolor	bgcolor="#000000"	Specifies the background color of an element
color	color="#ffffff"	Specifies the text color
Forms		
checked	checked (boolean)	Specifies that an <input> element is pre-selected
for	for="male"	Specifies which form element a label is bound to
required	required (boolean)	Specifies that an <input> element is required
value	value="click me"	Specifies the value of the element
Scripting		
on... trigger	onload="myScript()" onclick="myScript()" etc.	Script to be run

Web Content Management Systems (CMS)	
MS SharePoint	Microsoft Sharepoint, a web-based collaborative platform, to provide business intelligence analytics and reporting. They can provide BI content such as data connections, reports, scorecards, dashboards, and more. You need to set up your hosting and domain name.
Wordpress.org	WordPress.org is our number one choice for the best CMS platform. It's the world's most popular CMS software, and it powers around 35% of all websites on the internet
WordPress.com	WordPress.com is the commercial, hosted version of WordPress. With WordPress.com, you get an all-in-one CMS platform that's hosted for you. You can purchase a domain name or use a free subdomain with branding.
Drupal	Drupal is a free, open-source content management system written in PHP that competes primarily with Joomla and Plone.
Joomla	Joomla is another popular free open source CMS platform that comes with lots of different templates and extensions. It's free to use, but you'll need hosting and a domain name.
Salesforce CMS	Salesforce CMS is a hybrid CMS, which means your teams can create content in a central location, and syndicate it to any digital touchpoint, whether it's an experience is powered by Salesforce or another system
Adobe Experience Manager	Adobe Experience Manager is a hybrid CMS, giving the flexibility to be used as a traditional CMS or headless CMS. A headless CMS is a content management system that provides a way to author content as data over an API

# Wow... Time to build a Web Page – Week 1 Class Assignment

First we need to do our **Week 1 - Nucamp In-Class Assignment - Profile Basic Web Page Instructions**. [Link to instructions](#)

## My Profile Page



### About Me

- Born in Boston
- I lived in Philadelphia
- I like HTML
- I enjoyed writing the Constitution

### My Interests

- Writing
- Politics
- Flying Kytes

### A Song Just for you

▶ 0:00 / 3:58 ———— 🔊 ⋮

[Get this and other Free MP3's Here](#)  
[Dan's Page](#)

## A few HTML Tags that may be useful (but are *mostly* deprecated) for this assignment...

- The `<b></b>` tag specifies **bold** text.
- The `<blockquote></blockquote>` tag - Browsers usually indent
- The `<br/>` tag inserts a single line break
- The `<center></center>` tag was used to center-align text
- The `<em></em>` and `<i></i>` tag is used to define (*italic*) emphasized text.
- The `<font></font>` tag was used to specify the font face, size, and color of text.
- The `<hr/>` tag defines a thematic break (as a horizontal rule)
- The `<strong></strong>` tag is used to define important or **bold** text
- The `<sub></sub>` tag defines <sup>subscript</sup> text.
- The `<sup></sup>` tag defines <sup>superscript</sup> text

## Special Characters

©	&copy;	Copyright
®	&reg;	Registered Sign
™	&trade;	Trademark
space	&nbsp;	Non-breaking Space - <i>HTML does not recognize more than one space</i>
< >	&lt; &gt;	Less Than and Greater Than signs (for math...)

There are a whole lot more ... Search for “html special characters”... or go [here](https://html-css-js.com/html/character-codes/html4/)  
<https://html-css-js.com/html/character-codes/html4/>

**Git** An open-source version control system

**GitHub** A website and cloud-based service that helps developers store and manage their code, as well as track and control changes to their code. It handles Version Control for code changes (merging and branching of developers code)

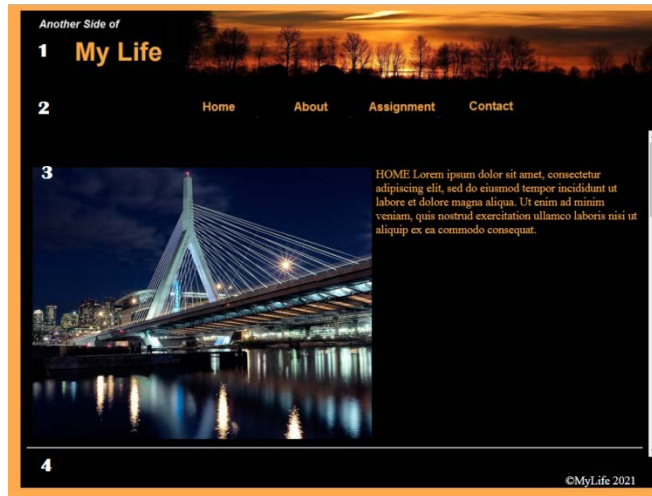
**Save Your File!!!** (Ctrl + s). You will need to turn it in (**submit it**) by Monday COB.

# Now for some *fun* with *just* HTML

Building a simple one-page Web Site (Note: This is not required, but you might enjoy doing the code...)

Aside from just building a basic HTML page in our first “[Week 1 Workshop Assignment](#)”, you may also want to develop (design) a single-page, four section, website using a simple image-link menu and an **iframe**. Below is the basic design (*structure*) of many web pages. You can build a page with pure HTML... (**Yes... Just for today...** we will *only* use HTML... **Normally** we would use HTML, + **CSS, and JavaScript**).

(1) Header
(2) Menu: Home About Assignment Contact
(3) Content container (Actually contains 4 parts)
Home
About
Week 1 Assignment
Contact
(4) Footer



Create a new HTML Page in VSCode (name it index.html, or anything you like... but **no** spaces in the name)

Things you need:

- A Header Image: <http://drpage.net/nucamp/images/MyLife.jpg> (or use your own image – search on panoramic views)



- Four button images
- Lorem ipsum text:

Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrum exercitationem ullam corporis suscipit laboriosam, nisi ut aliquid ex ea commodi consequatur. Quis aute iure reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint obcaecat cupiditat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

### Notes

- The use of the **body** tag attribute for color. `bgcolor="#fdaa4f"`
- The height attribute for the **image** tag
- The use of the Font tag for size and color of the **h1** tag content
- The align attribute for the h3 tag





Give each section tag an *id* attribute that correlates to the bookmark in the *anchor* tag,

Notice the use of tables to structure the image and text content of each *section*

### The Table element

A table is an element made up of rows and columns.

We will build our table manually, but you could also use a table generator...

[http://www.drpage.net/nucamp/CodeGenerator\\_WYSIWYG.html](http://www.drpage.net/nucamp/CodeGenerator_WYSIWYG.html)

NOTE: Tables *should* be used for tabular data — this is what they are designed for. But in the past, a lot of people used tables to lay out web pages, (e.g. one row to contain the header, one row to contain the content columns, one row to contain the footer, etc.). *And you still see it occasionally...*

The Table `<table></table>` tag is the parent element.

The first child of a table is the Row `<tr></tr>` (aka: table row)

The Row `<tr>` has its own child – The Cell (aka: table data) `<td></td>`

You can have as many rows and cells as you like...

There is also a Table Heading row. Mostly used for first table row. `<th></th>` (*we won't use it*)

### Table Attributes:

Attribute	Description	Syntax Example
Border	used to specify border around the table & cells	<code>border="2"</code>
Cell Padding	specify amount of spacing between border and cell	<code>cellpadding="5"</code>

`<!--The content is embedded - it does not need head or body elements -->`

```

<section id="home">
  <h2>Home</h2>
  <table>
    <tr>
      <td>
        <font color="#fdaa4f">
          
            HOME Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor inc
            ididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercit
            ation ullamco laboris nisi ut aliquip ex ea commodo consequat.
        </font>
      </td>
    </tr>
  </table>
  <hr>
</section>
<section id="about">
  <h2>About</h2>
  <table>
    <tr>
      <td>
        <font color="#fdaa4f">
          
            About Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor in
            cididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exerci
            tation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor i
            n reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur.
        </font>
      </td>
    </tr>
  </table>
  <hr>
</section>
<section id="assignment">
  <h2>Assignment</h2>
  <table align="center"><tr><td >
    <iframe src="http://drpage.net/nucamp/Class1/profile_Ben.html" width="500" height="400"
      scrolling="yes" frameborder="0"></iframe>
  </td></tr></table>
  <hr>
</section>
<section id="contact">
  <h2>Contact</h2>
  <table>
    <tr>

```



```

<main>
  <iframe src="content1.html" width="100%" height="450"
    scrolling="yes" name="content" frameBorder="0" >
  </iframe>
</main>
<footer align="right" >
  <font color="#ffffff">
    <br>&copy;MyLife 2021 &nbsp; &nbsp; &nbsp; &nbsp;
  </font>
</footer>
</td></tr></table>
</body>
</html>

```

## Left Menu

Of course you could do the whole thing with a left side menu too...

This time set the page up with only header, main, and footer elements

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="icon" href="../images/dp.gif" type="image/gif">
  <title>My Life - HTML Only</title>
</head>
<body bgcolor="#fdaa4f"><!-- rgb( 253, 170, 79) is not supported -->
  <header>
    
  </header>
  <main></main> <!-- do this last -->
  <footer align="right" >
    <font color="#ffffff">
      <br>&copy;MyLife 2021 &nbsp; &nbsp; &nbsp; &nbsp;
    </font>
  </footer>
</body>
</html>

```

Then for the main element, add a table with one row and two cells...

Use the same iFrame with the source of [content1.html](#)

```
<main>
  <table border="0" width="100%" bgcolor="#000000">
    <tr>
      <td width="20%" valign="top" align="center">
        <h1>Menu</h1>
      </td>
      <td width="80%">
        <iframe src="content1.html" width="100%" height="500"
          scrolling="yes" name="content" frameborder="0" >
        </td>
      </tr>
    </table>
</main>
```

For the menu,  
In the first table cell, set the cell width to 20%,  
With vertical alignment to top, and horizontal alignment to center...

Then just replace the &nbsp; code with <br> break tags <br/>

Now it should work the same...

```
<main>
  <table border="0" width="100%" bgcolor="#000000">
    <tr>
      <td width="20%" valign="top" align="center">
        <h1>Menu</h1>
        <a href="content1.html#home" target="content">
          
        </a><br>
        <a href="content1.html#about" target="content">
          
        </a><br>
        <a href="content1.html#assignment" target="content">
          
        </a><br>
        <a href="content1.html#contact" target="content">
          
        </a>
      </td>
      <td width="80%">
        <iframe src="content1.html" width="100%" height="500"
          scrolling="yes" name="content" frameborder="0" >
        </iframe>
      </td>
    </tr>
  </table>
</main>
```

## Completed Code index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="icon" href="http://www.drpage.net/nucamp/images/dp.gif" type="image/gif">
  <title>MyLife</title>
</head>
<body bgcolor="#fdaa4f">
  <table align="center" bgcolor="#000000" cellspacing="0" cellpadding="0"><tr><td>
  <header>
    
  </header>
  <menu align="center">
    <a href="content1.html#home" target="content">
      
    </a> &nbsp; &nbsp; &nbsp; &nbsp;
    <a href="content1.html#about" target="content">
      
    </a> &nbsp; &nbsp; &nbsp; &nbsp;
    <a href="content1.html#assignment" target="content">
      
    </a> &nbsp; &nbsp; &nbsp; &nbsp;
    <a href="content1.html#contact" target="content">
      
    </a>
  </menu>
  <main>
    <iframe src="content1.html" width="100%" height="450"
      scrolling="yes" name="content" frameBorder="0" >
    </iframe>
  </main>
  <footer align="right" >
    <font color="#ffffff">
      <br>&copy;MyLife 2021 &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp; &nbsp;
    </font>
  </footer>
  </td></tr></table>
</body>
</html>
```

## Completed Code content1.html

```
<!-- content is embeded - it does not need head or body elements -->
<section id="home">
  <h2>Home</h2>
  <table>
    <tr>
      <td>
        <font color="#fdaa4f">
          
            HOME Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna
            aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.
          </font>
        </td>
      </tr>
    </table>
    <hr>
</section>
<section id="about">
  <h2>About</h2>
  <table>
    <tr>
      <td>
        <font color="#fdaa4f">
          
            About Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magn
            a aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor
            in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur.
          </font>
        </td>
      </tr>
    </table>
    <hr>
</section>
<section id="assignment">
  <h2>Assignment</h2>
  <table align="center"><tr><td >
    <iframe src="http://drpage.net/nucamp/Class1/profile_Ben.html" width="500" height="400" scrolling="yes" frameborder="0"></iframe>
  </td></tr></table>
  <hr>
</section>
<section id="contact">
  <h2>Contact</h2>
```

```

<table>
  <tr>
    <td>
      <br><br><br><br><br><br>
    </td>
    <td align="center" valign="top" width="30%">
      <font color="#fdaa4f">
        12707 Northeast 30th Street <br>
        Bellevue, WA 98005<br>
        United States
      </font>
    </td>
  </tr>
</table>
</section>

```

## Completed Code index2.html

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="icon" href="http://www.drpage.net/nucamp/images/dp.gif" type="image/gif">
  <title>MyLife</title>
</head>
<body bgcolor="#fdaa4f">
  <table align="center" bgcolor="#000000" cellspacing="0" cellpadding="0"><tr><td>
    <header>
      
    </header>
    <menu align="center">

    </menu>
    <main>
      <table border="0" width="100%" bgcolor="#000000">
        <tr>
          <td width="20%" valign="top" align="center">
            <h1>Menu</h1>
            <a href="content1.html#home" target="content">
              
            </a><br>
            <a href="content1.html#about" target="content">
              

```



```
        <li>Helped write the Constitution</li>
    </ul>
</section>
<hr>
<section>
    <h2>My Interests</h2>
    <ol>
        <li><i>Writing</i></li>
        <li>Politics</li>
        <li>Flying <b>Kites</b></li>
    </ol>
</section>
<hr>
<section>
    <h2>A song for you</h2>
    <audio src="../media/Haydn_Adagio.mp3" controls>
        <sub> Get a better browser...</sub>
    </audio>
    <audio controls>
        <source src="../media/Haydn_Adagio.mp3" />
        <source src="../media/Tchaikovsky_Rococo_Var_orch.mp3" />
        <sub> Get a better browser...</sub>
    </audio>
</section>
<section>
    <h2>Social Media</h2>
    <a href="https://www.facebook.com/nucamp.co/" target="_blank">
        
    </a><br>
    <iframe width="560" height="315" src="https://www.youtube.com/embed/6iuctWusJ7w" title="YouTube video player" frameborder="0" allow=
"accelerometer; autoplay; clipboard-write; encrypted-media; gyroscope; picture-in-picture" allowfullscreen></iframe>
</section>
</body>
</html>
```