

Basics of HTML

HTML = Hypertext Mark-up Language

Elements = markup declarations to display or format parts of Web pages

4 elements required on each page:

html	head
title	body

Basics of HTML-cont

- A complete tag includes a beginning and an end...for example:

`<html>` `</html>`

- Some common tags are:

`<p>` `</p>` = paragraph

`
` = line break

`<h1>` `</h1>` = heading 1 (1-5 = different sizes)

Basics of HTML-cont

` ` = **BOLD**- still works...but is deprecated(phased out)

`<i> </i>` = *Italic*

` ` = **green**

`<center> </center>` = Center Alignment

``

` My Cool Site`
= a hyperlink

Basics of HTML-cont

- There are also tags for:

Forms

Frames

Lists

Tables

Backgrounds

....and you get to play with most of them!

Basics of HTML-cont

- Now try creating some html code.
 - How would you write the html to make a new paragraph bold?
 - Now set up a sentence that is italic and blue.
 - Now set up a gif image titled “cool-car”.
 - Create a nice big heading for your page.
 - Finally, set up a link to www.mysite.com

Basics of HTML-cont

- Your code should look something like this:

```
<p><b> my new paragraph</b></p>
```

```
<font color="blue"><i> my new  
sentence</i></font>
```

```

```

```
<h1> My Awesome Web Site</h1>
```

```
<a href="http://www.mysite.com"> My  
Awesome Web Site</a>
```

Basics of HTML-cont

Now you are an expert with HTML, Right???

NOT!!

Obviously there are literally hundreds of tags and no one expects you to memorize them all. You do need to memorize some basic tags and know where to find what you need! Have FUN!