**Review of Basic HTML**

Recommended Websites: <http://htmlgoodies.com/>

<http://sixrevisions.com/resources/cheat_sheets_web_developer/>

<http://smashingmagazine.com>

<http://psdtuts.com>

<http://alistapart.com>

<http://webdesignerwall.com>

HTML (Hypertext Markup Language)

HTML Document Structure

<html>

<head>

<title> [Web page title text] </title>

</head>

<body>

[Web page content text and tags]

</body>

</html>

HTML Tags

two-sided tags <tag name>text for tag action</tag>

one-sided tags <tag name>

Note--many tags can be modified by have attributes such as ALIGN, BGCOLOR, etc.

Heading:

H1, H2, H3, H4, H5, H6 -- H1 being the largest text

Text Line Spacing and Justification

<P>…..</P>

<p align=”Center”>….</p> paragraph with an attribute

<br> Break

Currency &#164 &curren;

Middle Dot &#183 &middot;

Copyright symbol &#169 &copy;

Registered trademark &#174 &reg;

Non breaking space &#160 &nbsp;

Character tags

<em> Emphasize Text--usually Italic

<strong> Bold

<code> fixed width font such as courier

<cite> Bibliographic citation--usually in Italic

<b> Bold

<i> Italic

<u> Underline

<big> Bigger Text

<small> Smaller Text

<sub> subscript

<sup> Superscript

<blink> Blinking text

<s> or <strike> Strikethrough

<tt> Teletype-style -- fixed-width text

Graphics Objects:

GIF, JPG, PNG

<img src="[image filename]" align=[desired alignment]>

<p align=center><img src="image filename"></p>

attributes: WIDTH, HEIGHT (320 to 200 aspect ratio)

HyperLinks or just Links

<a name="anchor name" /a> Anchors

On same Web Page;

Create the anchor and then the link tag

<a name="ItemID1">1</a> -- anchor

<a href="#ItemID1">Hiking Shorts</a> -- links to target

Hyperlinks for images

<a href="#AnchorName"><Image src="image.jpg"></a>

<a href=<http://walton.uark.edu>>"><Image src="image.jpg"></a>

Hyperlinks that reference other web pages

<a href="referencedfilename.html">

<a href="products.html">Product Guide</a>

Hyperlinks to e-mail address

<a href="mailto: [e-mail address]">

Horizontal Rule

<hr>

attributes: NOSHADE, WIDTH, ALIGN, SIZE

Lists

Unordered list

<ul>

<l1> [text for item]

<l2> [text for item}

…

</ul>

Ordered List

<ol type ="i" start=6>

LI is used for each item in the list

TYPES: "1" (default), "A", "a", "I", "i"

<form

Text Boxes input Type="text" name="txt….."

CheckBoxes input Type="checkbox" name= "chk…." VALUE = "…" CHECKED

Radio Buttons input Type="radio" name="rb…" VALUE="…" CHECKED

Drop down list box <select

<Option Value = “ “ > Option 1

<Option Value = “ “> Option 2

**…**

</select>

Basic Table Structure

<table>

<tr>

<td> [Contents of first column in the first row]</td>

<td>[Contents of second column in the first row]<td>

<tr>

<td> [Contents of first column in the second row]</td>

<td>[Contents of second column in the second row]<td>

**…**

</table>

A sample of Attributes that can be used with tables

align, width, height, th--table heading

backcolor, border -- border thickness

cell spacing -- between rows

cell padding -- space to left before text in a cell

vertical align (VALIGN= TOP or BOTTOM; omit to center)

rowspan, colspan