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1  <!DOCTYPE HTML>
2  <HTML>
3  <HEAD>
4  <meta charset="utf-8">
5  <META NAME="author" CONTENT="Insert your name here">
6  <TITLE>Understanding HTML Document Structure</TITLE>
7  <LINK REL="stylesheet" TYPE="text/css" HREF="mystyle_output.css">
8
9  </HEAD>
10 <BODY>
11
12 <H1>HTML Document Structure</H1>
13
14 <IMG SRC="HTML.jpg" WIDTH="100" HEIGHT="100" ALT="Head.jpg pic" CLASS="imageleftborder">
15
16 <P>An HTML documents are built on key elements that define a page's structure. Although
    every HTML page differs in content and layout, the underlying structure remains the
    same. Understanding the basic structure of a document can
17 help you understand how to build and improve your own HTML page.</P>
18
19 <BR>
20 <BR>
21 <BR>
22
23 <TABLE BORDER="1" CLASS="tableformat">
24 <CAPTION>Key Elements of an HTML Document</CAPTION>
25 <TR>
26     <TH COLSPAN="2">Basic HTML Tags</TH>
27 </TR>
28
29 <TR>
30     <TH>Syntax</TH>
31     <TH>Description</TH>
32 </TR>
33 <TR>
34     <TD>&lt;HTML&gt;...&lt;/HTML&gt;</TD>
35     <TD>Defines an HTML document</TD>
36 </TR>
37 <TR>
38     <TD>&lt;HEAD&gt;...&lt;/HEAD&gt;</TD>
39     <TD>Defines infomration about the document</TD>
40 </TR>
41 <TR>
42     <TD>&lt;TITLE&gt;...&lt;/TITLE&gt;</TD>
43     <TD>Defines the title of a document</TD>
44 </TR>
45 <TR>
46     <TD>&lt;BODY&gt;...&lt;/BODY&gt;</TD>
47     <TD>Defines a document's body</TD>
48 </TR>
49 </TABLE>
50

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51 <H2>Understanding HTML Document Structure:</H2>
52 <OL>
53 <LI>HTML Element</LI>
54 <LI>Document Header</LI>
55 <LI>Title</LI>
56 <LI>Body</LI>
57 </OL>
58
59 <BR>
60
61 <TABLE BORDER="1" >
62 <TR>
63     <TH>HTML Element</TH>
64     <TH>Document Header</TH>
65     <TH>Title</TH>
66     <TH>Body</TH>
67 </TR>
68
69 <TR>
70 <TD CLASS="tablealign" >The <B>&lt;HTML&gt;</B> and <B>&lt;/HTML&gt;</B> tags are the
    main tags used to identify an HTML document. An HTML element is everything from the
    start tag to the end tag: The start tag is often called the opening tag. The end tag is
    often called the closing tag. When a browser encounters these tags, it knows that
    anything within the two tags is part of an HTML document</TD>
71
72 <TD CLASS="tablealign" >You can use the document header to add basic information about
    your page. The document header tags, <B>&lt;HEAD&gt;</B> and <B>&lt;/HEAD&gt;</B>,
    follow the &lt;HTML&gt; opening tag. You can use the document header to include title
    information, metadata and base and script elements.</TD>
73
74 <TD CLASS="tablealign">You can add a title to your document header to help others
    identify your page. For example, if you are building a Web page for a business, your
    company name is a good page title. Web browsers, display the title in the browser
    window's title bar. You can use the <B>&lt;TITLE&gt;</B> and <B>&lt;/TITLE&gt;</B> tags
    to define a page title. For best results,keep the title brief and to the point. </TD>
75
76 <TD CLASS="tablealign" >The content of your page, including paragraphs, lists, and
    images, appears within the body of your HTML document.The body of the document is
    identified by the <B>&lt;BODY&gt;</B> and <B>&lt;/BODY&gt;</B> tags. Anything you place
    between these tags appears on the document and in the browser window. The body of the
    document includes blocks of texts, headings, lists, tables, images and forms. </TD>
77
78 </TR>
79 </TABLE>
80
81 <H5>Source: Simplified Creating Web Pages with HTML 3rd Edition by Sherry Willard
    Kinkoph</H5>
82
83 </BODY>
84 </HTML>

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