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HTML For Beginners

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By Nongjian Zhou

A tutorial for those who want to learn HTML in a quick and easy way.

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Basic Tags

Tags are elements of the HTML language. Almost every kind of tag has opening symbol and a closing symbol. For example, the <HEAD> tag i the beginning of heading information. It also has a closing tag </HEAL

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<HTML></HTML>

This element tells browsers that the file is a HTML document. Each HT document starts with the tag <HTML>. This tag should be first thing in document. It has an associate closing tag </HTML> which must be the the file.

<HEAD></HEAD>

The head contains important information about the document.

<TITLE></TITLE>

The title tag is an important tag. It is used to display a title on the top browser window. Both the opening and the closing tags go between th tags.

The following example shows how to use the tags:

```
<html>
<head>
<title>John's Homepage</title>
</head>
<body>
</body>
</html>
```

<META>

Another tag that can be added in the head is a <META> tag. It is used search engines index a page. There are several different meta names.

The author meta:

<META NAME="author" CONTENT="Nongjian Zhou">

The description meta:

<META NAME="description"</pre> CONTENT="A very easy tutorial for HTML beginners">

The keyword meta. Note that always seperate Keywords with a comma

<META NAME="keyword"</pre> CONTENT="html, tutorial, beginner, web design"> **Password** Pull-Down Menu Scroll-Down Menu

Frame

HTML for **CodeProject Articles**

The following example shows how these tags are coded:

```
<head>
<title>HTML For Beginners</title>
<meta name="Author"</pre>
      content="Nongjian Zhou">
<meta name="Description"</pre>
      content="A very easy tutorial for HTML beginners">
<meta name="Keywords"</pre>
      content="html,tutorial,beginner,web design">
</head>
```

<BODY></BODY>

The Body Tag is used to identify the start of the main portion of your v Between <BODY> </BODY> tags you will place all images, links, text, paragraphs, and forms. We will explain each tag that is used within th the HTML file.

Character, Paragraph and Position

<H#></H#>

There are six levels of headings, numbered 1 through 6. These tags ar the characters in the outlines. The biggest heading is <H1> and small

```
<H1>Biggest text</H1>
<H6>smallest text</H6>
```

<P></P>

Paragraph tags (<P> opening tag and </P> closing tag) allow you to p paragraph. For example:

```
Basic Information
```

The </P> closing tag may be omitted.

Align

The defaulted position is left justification. You can also use "ALIGN" fo justification:

```
 Paragraph will be centered
 Paragraph will be left justified
Paragraph will be right justified
```

<CENTER></CENTER>

This kind of tags have capability of allowing you to center the text on homepage.

```
<center> Paragraph will be centered</center>
```


This tag break whatever to be on the next line. The following is an exa

```
Welcome To<br> My Homepage!
```

<HR>

This tag adds a horizontal line or divider to your web site. An <HR> tag the following divider:

The <hr> tag can be set as:

```
<hr width="450" align="right" size="5">
```


You can add spaces in your text by using .

<BLOCKQUOTE></BLOCKQUOTE>

You can use this tag to format or remove a text by movinging both the right sides of the paragraph.

```
<BLOCKQUOTE>
<H1>Welcome To John's Homepage!</H1>
Content
Basic Information
</BLOCKQUOTE>
```

<PRE></PRE>

Preformatted the text of the paragraph to exactly display what you type Web browser. For example:

<pre> Item</pre>	Price	quantity
 А В	34.99 25.95	23 13

Comments

The comment tag looks like this:

```
<!-- Comments -->
```

<Code>

Nothing inside the comment tags will show up when your page is view

Character Style

Character styles include physical and logical character styles, and Face Color. The following is character style table.

Туре	Choice	function
		Make text bold .
	< >	Make text italic.
	<u></u>	Make text <u>underline</u> .
Physical	<strike></strike>	Make text strikethrough.
styles		Make text superscript.
		Make text subscript.
	Teletype	Make text teletype.
		Indicate the text is very important.
		Indicate the text is important.
	<cite></cite>	Indicate that the text is from a book or other doc
	<address></address>	Indicate that the text is an address.
Logical styles	<dfn></dfn>	Indicate that the text is a definition.
styles	<samp></samp>	Indicate that the text is a sequence of literal chair
	Keyboard	Indicate that the text is keyboard input.
	<var></var>	Indicate that the text is a variable.

Indicate that the text is code.

Font	Choice	Function
	Default	Make text display in the default font (Times New Ron Web browser.
Face	Family	Type a list of fonts separated by commas (for examp Helvetica, Arial, Courier). The text will display in the font found on the browser's system.
	(Font name)	Make the text display in the font specified. (If the for available on the browser's system, another font will t substituted.)
Size	1 through 7 (3 is the default)	Format text with 7 sizes where 7 is the largest size a smallest.
	Increase	Format text with the largest size (same as 7).
	Decrease	Format text with the smallest size (same as 1).
Color	"#xxxxxx" or: White, Red, Blue and Others	Make the text a different color.

The tags below have the effect shown on the text in between.

<BASEFONT>

You may use this tag to set default font face, size or color page and save your time of coding. For example:

```
<basefont face="Arial" size="7" color="red">
```

Lists

There are three kinds of lists in HTML:

```
Unordered lists <UL></UL>
Ordered lists <OL></OL>
Definition lists <DL></DL>
```

Unordered Lists

This list starts with an opening list tag and ends the a closing list tag. Between the and , you the (list item) tag followed by the individual item; no tag is needed. For example:

```
<UL>
<LI> Name
<LI> Phone
<LI> ID
</UL>
```

In the web browser the above code would appear three ele as:

- Name
- Phone
- o ID

Ordered Lists

An orderered list is similar to an unordered list, except it uses ir :

```
<OL>
<LI>College
<LI>Hight School
<LI>Elemantory School
</OL>
```

The output is:

- 1. College
- 2. Hight School
- 3. Elemantory School

Definition Lists

A definition list starts with <DL> and ends with </DL>. This list consist alternating a definition term and a definition definition. The definition enclosed in <DT> </DT> and should precede the definition definition. definition definition is enclosed in <DD> </DD>. So, a whole definition like:

```
<DL>
<DT> term </DT>
<DD> definition </DD>
...
<DT> term </DT>
<DD> definition </DD>
...
```

Links

Links allow you to navigation from one page to another on the internel local machine. Before you add a link to your page you need a URL of a site or a path of your local file that you want to link to. The link tag also the capability to provide a way for linking an e-mail address. To link to file in your current dictionary, use anchor tex For example:

```
<A HREF="bscInfo.html">Basic Information</A>
```

If you want to link to a file that in another dictionary, you can write the this:

```
<A HREF="path/name.html">Text</A>
```

You can create links from your webpage to other webpages on interne

```
<A HREF="http://internetcollege.virtualave.net/">Internet College/
```

If you want link to the an email address and when you click it, then stoprogram, you can write the a link like this:

```
<A HREF="mailto:internet101@go.com">Email us</A>
```

If a file has a large size, you may want to create links to different part page. To do that, first you must leave a pointer to the place in the file to link to. The pointer looks like . Then use <A HREF tags. For example, you want to have a link from the section D to the s current project" of your page. Right before "My current project" you not . At the section D of your page you add the following lith HREF="#M">. The # symbol tells your browser to look for the link with same document instead of looking for another file. You can use any nuletter to replace "M":

```
<BODY>
<A NAME="M"></A>My current projects
.....
<A HREF="#M"></A>Click here to see my projects</A>
</BODY>
```

You can link to any place in other documents by the same way:

```
<A HREF="people.html#F3">Faculty Infomation</A>
```

You also can link a part of another page on the Internet if you can put in it:

```
<A HREF="http://server/path/file#F3">
```

Image

Most Web browsers can display images that are in GIF, or JPEG formatinclude an image, enter:

```
<IMG SRC="ImageName">
```

For example: The tag is used to defi image. This tag does not have a closing tag. The IMG part tells the broadd an image, The SRC tells your browser where to find the image. Yo include two other attributes on tags to tell your browser the si images. The HEIGHT and WIDTH attributes let your browser set aside appropriate space (in pixels) for the images. For example:

```
<IMG SRC="monky.gif" HEIGHT=80 WIDTH=100>
```

You can put an image in the left or right of a page by using ALIGN.. F example:

```
<IMG SRC="ImageName" ALIGN="right">
```

By default the bottom of an image is aligned with the following text. Y align images to the top, bottom or middle of a paragraph by using one things: TOP, MIDDLE, BOTTOM, For example:

```
<IMG SRC="monky.gif" ALIGN="top">
```

Note: You must use "align", not "valign" to set for TOP, MIDDLE, BOTT different from the table alignment. We can use "vspace" and "hspace" space around the picture:

```
< IMG SRC="monky.gif" vspace="50" hspace="80">
```

The ALT attribute is one of IMG attributes. You can use the ALT attribu

specify text to be displayed instead of an image. For example:

```
<IMG SRC="monky.gif" ALT="[monky]">
```

In this example, if someone cannot see the image, at least they will be read the name of the image and know that it would be a monky becau words "[monky]" is shown in the place.

An image can be used as hyperlinks just like plain text. The following code:

```
<A HREF="animal.html"><IMG SRC="monky.gif"></A>
```

The blue border that surrounds the image indicates that it's a clickable of you do not want to display this border, you can add the BORDER att setting it to zero:

```
<A HREF="animal.html"><IMG SRC="monky.gif" BORDER=0></A>
```

You can load an image from another webpage to your page. To display on some one else's page, you need to find the URL:

```
<IMG SRC="http://www.abcd.com/image2.gif">
```

You also can use an image as a background. The tag to include a back image is included in the <BODY> statement as an attribute:

```
<BODY BACKGROUND="ImageName">
```

A large inline image would slow down the loading of the main document, you may have an image open as an external image. To include a rean external image, enter:

```
<A HREF="ImageName">link anchor</A>
```

You can also use a smaller image as a link to a larger image. Enter:

```
<A HREF="LargerImageName"><IMG SRC="SmallImageName"></A>
```

Color

You may want to have a specific color for the background, text, links, links, and active links. In HTML, Colors are coded as a 6 digit hex RGB green, blue) number. A hexadecimal value in the range 00-FF. For exa 000000 is black (no color at all), FFFFFF is white (fully saturated with colors). FF0000 is bright red, 0000FF is bright blue, and 00FF00 is pas You must have the "#" sign before the actual code. You can use the at the <BODY> tag to change the color of text, links, vlinks (visited links alinks (active links). For example:

```
<BODY bgcolor="#FFFFFF" text="#000000"
link="#0000FF" vlink="#800000" alink="#808000">
```

You can also use the name of the color instead of the corresponding R indicate some basic colors. For example, "black", "red", "blue", and "grall valid for use in place of RGB values. Coloring specific text is done valued that is the changing the font size. The tag is like:

```
<FONT color="code"> text </FONT>
```

This tag can be combined with the font size. For example:

Table

The format of table is:

```
<TABLE>
<TR> <TD> Table Entry </TD> ... <TD> Table Entry </TD>
</TR>
...
<TR> <TD> Table Entry </TD> ... <TD> Table Entry </TD>
</TR>
</TR>
</TR>
</TR>
```

The whole table is opened and closed with <TABLE> </TABLE>. Each encapsulated in <TR> </TR>. Within the row are cells, enclosed in <T </TD>. There can be as many rows and columns as you want and as a the screen. The browser will autoformat the rows, vertically centering contents if necessary. If you want a cell to span more than one column it in <TD COLSPAN=X> </TD>, where X indicate the number of column Similarly, <TD ROWSPAN=X> </TD> will cause the cell to span X row can be placed around all the cells by using <TABLE BORDER=X> </TAWhere X is the number of pixels thick the border should be. Let's see a example:

```
<CENTER><TABLE BORDER=1 WIDTH="62%" HEIGHT=90>
<TR>
   <TD WIDTH=82><CENTER> Name</CENTER></TD>
   <TD WIDTH=111><CENTER>Phone</CENTER></TD>
   <TD WIDTH=91><CENTER>ID</CENTER></TD>
</TR>
<TR>
   <TD WIDTH=82><CENTER>John Lee</CENTER></TD>
   <TD WIDTH=111><CENTER>456-968</CENTER></TD>
   <TD WIDTH=91><CENTER>276580</CENTER></TD>
</TR>
<TR>
   <TD WIDTH=82><CENTER>Cherry Heitz</CENTER></TD>
   <TD WIDTH=111><CENTER>789-326</CENTER></TD>
   <TD WIDTH=91> <CENTER>908743</CENTER></TD>
</TR>
</TABLE></CENTER>
```

Name	Phone	ID
John Lee	456-968	276580
Cherry Heitz	789-326	908743

The value of width and height can be "xx%" or XX. For example: WIDTO or WIDTH=450. "xx%" allow the table size changing while the window changing. The value of Border can be zero. In this case, the table will border. You can make a table looking like this:



The following is the code of this table.

```
<TABLE BORDER=10 CELLSPACING=10 CELLPADDING=2>
<TR><TD></TD></TD></TR>
<TR><TD></TD></TD></TR>
</TABLE>
```

The CELLSPACING attribute refers to the space between cells and should pixels. The CELLPADDING attribute refers to the spacing within the cell (the space between the cell walls and the contents of the cell).

Element	Description

<table></table>	defines a table in HTML. If the BORDER attribute is pr browser displays the table with a border.	
<caption></caption>	defines the caption for the title of the table. The defaul of the title is centered at the top of the table. The attraction ALIGN=BOTTOM can be used to position the caption be table. NOTE: Any kind of markup tag can be used in the caption be used in the caption.	
<tr> </tr>	specifies a table row within a table. You may define deattributes for the entire row: ALIGN (LEFT, CENTER, Rand/or VALIGN (TOP, MIDDLE, BOTTOM). See Table A the end of this table for more information.	
<th> </th>		defines a table header cell. By default the text in this and centered. Table header cells may contain other at determine the characteristics of the cell and/or its cor Table Attributes at the end of this table for more infor
<td> </td>		defines a table data cell. By default the text in this ce left and centered vertically. Table data cells may conta tributes to determine the characteristics of the cell a contents. See Table Attributes at the end of this table information.

Attribute	Descriptio
ALIGN (LEFT, CENTER, RIGHT)	Horizontal alignment
VALIGN (TOP, MIDDLE, BOTTOM)	Vertical alignment of
COLSPAN=n	The number (n) of cocell spans.
ROWSPAN=n	The number (n) of rospans.
NOWRAP	Turn off word wrappi cell.

Form

Forms allow the user to enter information. For example, you can use for collect user's names and email addresses. Forms begin with the tag < end with </FORM>.

```
<FORM ACTION="path/script.pl" METHOD="">
.....
</FORM>
```

Two attributes you should type for your form are the Form Action and

```
<FORM ACTION="http://www.abc.com/cgi-bin/login.pl" METHOD="pos</pre>
```

Input

You can use "input" for single line information:

```
<INPUT TYPE="input" NAME=name SIZE=##>
```

For example:

```
<INPUT TYPE="input" NAME="email" SIZE=26>Your Email Address
<INPUT TYPE="input" NAME="name" SIZE=26>Your Name
<INPUT TYPE="input" NAME="subject" SIZE=26>Subject
```

Here is what the result shows:

```
"email" size="26"> Your Email Address

"firstname" size="26"> Your Name

"subject" size="26"> Subject
```

The value of size is in characters, so "SIZE=26" means the width of this 26 characters.

Text Area

Text Area can be as big as you'd like. Text Area begins with <TEXTARI NAME=name ROWS=## COLS=##>and end with </TEXTAREA>. For

```
<TEXTAREA Rows=2 Cols=25 NAME="comments"></TEXTAREA>
```

The result is:

```
"</span:
class="(
name=<sr
class="(
class="(
```

Radio Button

You can use radio buttons to ask a question with one answer. For exar wanted to ask "Which picture do you like?" and you wanted to have th "monky", "flower", "girl", "building", you would type:

```
<INPUT TYPE="radio" checked NAME="picture" VALUE="monky">Monky
<INPUT TYPE="radio" NAME="picture" VALUE="flower">Flower<P>
<INPUT TYPE="radio" NAME="picture" VALUE="girl">Girl<P>
<INPUT TYPE="radio" NAME="picture" VALUE="building">Building
```

The Result is:

```
"picture" type="radio" checked value="monky">

"picture" type="radio" value="flower"> Flower

"picture" type="radio" value="girl"> Girl

"picture" type="radio" value="building"> Build
```

Check Box

Checkboxes let the user check things from a list. The form is:

```
<INPUT TYPE="checkbox" NAME="name" VALUE="text">
```

Notice that the difference between check boxes and radio buttons is the number of check boxes can be checked at one time while only one radical can be checked at a time. For example, if you wanted to ask "Which proposed with proposed can be checked at you would type:

```
<INPUT TYPE="checkbox" NAME="picture" VALUE="monky">Monky<P>
<INPUT TYPE="checkbox" NAME="picture" VALUE="flower">Flower<P>
<INPUT TYPE="checkbox" NAME="picture" VALUE="girl">Girl<P>
<INPUT TYPE="checkbox" NAME="picture" VALUE="building">Building
```

The result is:

```
Which picture do you like?

"picture" type="checkbox" value="monky"> Monky

"picture" type="checkbox" value="flower"> Flow

"picture" type="checkbox" value="girl"> Girl

"picture" type="checkbox" value="building"> Bu
```

Submit and Reset

Other button types include submit and reset. "submit" is the button the presses to send in the form. "reset" clears the entire form so the user over. For example:

```
<INPUT TYPE="submit" NAME="submit" VALUE="Send">
<INPUT TYPE="reset" NAME="reset" VALUE="Clear">
```

The result is:

```
"submit" type="submit" value="Send">
```

Password

This type allows users to type in text but instead of displaying the text type astericks are displayed instead:

```
<INPUT TYPE="password" NAME="pass" SIZE="20">
```

Pull-Down Menu

You can ask a question with only one answer is by using a pull-down r example:

```
How old are you?

<SELECT NAME="age">

<OPTION>1-15

<OPTION SELECTED >16-21

<OPTION>22-30

<OPTION>31-45

<OPTION>46-65

<OPTION>66-80

<OPTION>81-up

</SELECT>
```

The result is:

```
How old are you?
```

Scroll-Down Menu

Ther are two kinds of scroll-down menus. One is that you can only seleitem:

```
How old are you?

<SELECT NAME="age" SIZE=5>

<OPTION VALUE="1-15">1-15

<OPTION VALUE="16-21">16-21

<OPTION VALUE="22-30">22-30

<OPTION VALUE="31-45">31-45

<OPTION VALUE="46-65">46-65

<OPTION VALUE="66-80">66-80

<OPTION VALUE="81-up">81-up

</SELECT>
```

The result is:

```
How old are you?
```

The other menu is that you can select one or more items by holding defor example:

```
What is your favorite thing?
(Hold <i>shift</i> to select more that one)
<SELECT NAME="reading" MULTIPLE size="3">reading
<OPTION VALUE="sports">sports
<OPTION VALUE="travelling">travelling
<OPTION VALUE="music">music
<OPTION VALUE="cooking">cooking
<OPTION VALUE="shopping">shopping
<OPTION VALUE="shopping">shopping
<OPTION VALUE="shopping">talking
</SELECT><P>
```

The point is "multiple".

Frame

With frames, you can put a number of HTML pages into a single windo frame can display a page. frames start and end with the <FRAMESET></FRAMSET> tags. The <FRAMESET> tag can have two ROWS and COLS to define how big the frames will be. For example:

```
<html>
<head><title></title></head>
<frameset rows="64,*">
<frame name="banner" scrolling="no" noresize</pre>
        target="contents" src="top.htm">
<frameset cols="150,*">
<frame name="contents" target="main"</pre>
        src="menu.htm">
<frame name="main" src="home.htm">
</frameset>
<noframes>
<body>
This page uses frames, but your browser doesn't
support them.
</body>
</noframes>
</frameset>
</html>
```

Let's explain each element:

rows="64, *" means that the first frame will take up 64 rows of the and the second frame will take up the rest. An asterisk means that the take up whatever space is left. You can use percentage to replace leng example: cols="30%,60%"

<frame> defines each individual frame.

name="..." gives the frame a name.

src="..." tells which page will be loaded in the frame.

target="..." allows you to make links appear in specific frames or wind

scrolling="yes/no/auto" allows you to control the scroll bars on the fra forces the frame to always have scroll bars. "no" forces the frame to n scroll bars. "auto" allows the browser to decide if scroll bars are necess default value is "auto".

noresize allows you to keep the frame from being resizable by the view

</noframes> is used to create a frameless alternate. When the page i by a browser that does not support frames, everything EXCEPT what is the </noframes> tags is ignored.

There are also some "magic" TARGETs.

- "_blank" will always open the link in a new window.
- "_top" will open the link in the whole page, instead of in a single frame "_self" makes the link open in the frame it's called from. This is useful <BASE...> tag is used.
- "_parent" opens the link in the immediate frameset parent of the fram is called from.

Example:

And, TARGET can also be added to the <FORM> tag to make the output script got to the specified frame or window.

HTML for CodeProject Articles

(Added by Chris Maunder)

If you wish to submit articles to the Code Project, and you want to see article up ASAP, then the easier you make it for us, the faster it gets p

We use style sheets for our articles, so you do not need to add any for all. Typically we only use <h1> - <h5> for headings, for paragra <code> for function names within text paragraphs, and for block That's it - no fancy fonts, no colors - it is all taken care of for you.

For more information on posting articles see the submission guidelines

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Nongjian Zhou

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Re: How to use term <iframe> ?</iframe>	D	Sleepy owl	
Re: How to use term < IFRAME> ?	D	Re_member_me	
PLS HELP ME OUT!!!!!!!!!1	2	Anonymous	2:
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2 questions	Q	JDG	1
Re: 2 questions	P	Vishal Goswami	
Re: 2 questions	g.	Vishal Goswami	
Re: 2 questions	9	JDG	2
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