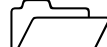


What you need to know before we get started

- You should have completed the exercise on “Lists” and “Hyperlinks” section
- The examples for this lesson are in the Tables subfolder 

What you will be able to do after this lesson

- Create various types of tables

Rows and row header



html\tables\table_rows.htm

Syntax: Table

```
<table>
  <tr>
    <th> heading text
    <td> row data text
  </tr>
</table>
```

```
<table>
  <th>This is a table cell no border </th>
  <tr>
    <td>row #1 </td>
  </tr>
  <tr>
    <td>row #2 </td>
  </tr>
</table>
```

This is a table cell no border

row #1

row #2

Borders and border size



html\tables\table_borders.htm

Syntax: Table

`<table border="value">`

`<table border="1">`

This is a table cell with border
row #1
row #2

`<table border="5">`

This is a table cell with border
row #1
row #2

Table cellpadding



html\tables\table_cellpadding.htm

Syntax: Table

`<table border="value" cellpadding="value">`

Note: Default value is 1

`<table border="1" cellpadding="0">`

This is a table border 1, cellpadding 0

row #1

row #2

`<table border="1" cellpadding="5">`

This is a table border 1, cellpadding 5

row #1

row #2

Border color



html\tables\table_bordercolor.htm

Syntax: Table

<table bordercolor="color name or value">

<table border="1" cellspacing="0" bordercolor="black">

or

<table border="1" cellspacing="0" bordercolor="#000000">

This is a table with black border
row #1
row #2

Background color



html\tables\table_backgroundcolor.htm

Syntax: Table

`<table bgcolor="color name or value">`

`<table border="1" cellspacing="0" bgcolor="cyan">`

or

`<table border="1" cellspacing="0" bgcolor="#00ffff">`

This is a table with black border
row #1
row #2

Syntax: Table

`<tr bgcolor="color name or value">`

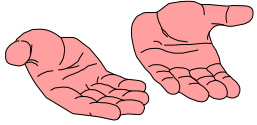
`<tr bgcolor="red">`

`<tr bgcolor="blue">`

This is a table with black border
row #1
row #2

EXERCISE

- Create a table like the one displayed below



red	
blue	
green	
orange	

Table background - using graphics



html\tables\table_background.htm

Syntax: Table

`<table background="background graphic">`

`<table background="grey5.gif">`

Table1
row #1
row #2

Table alignment

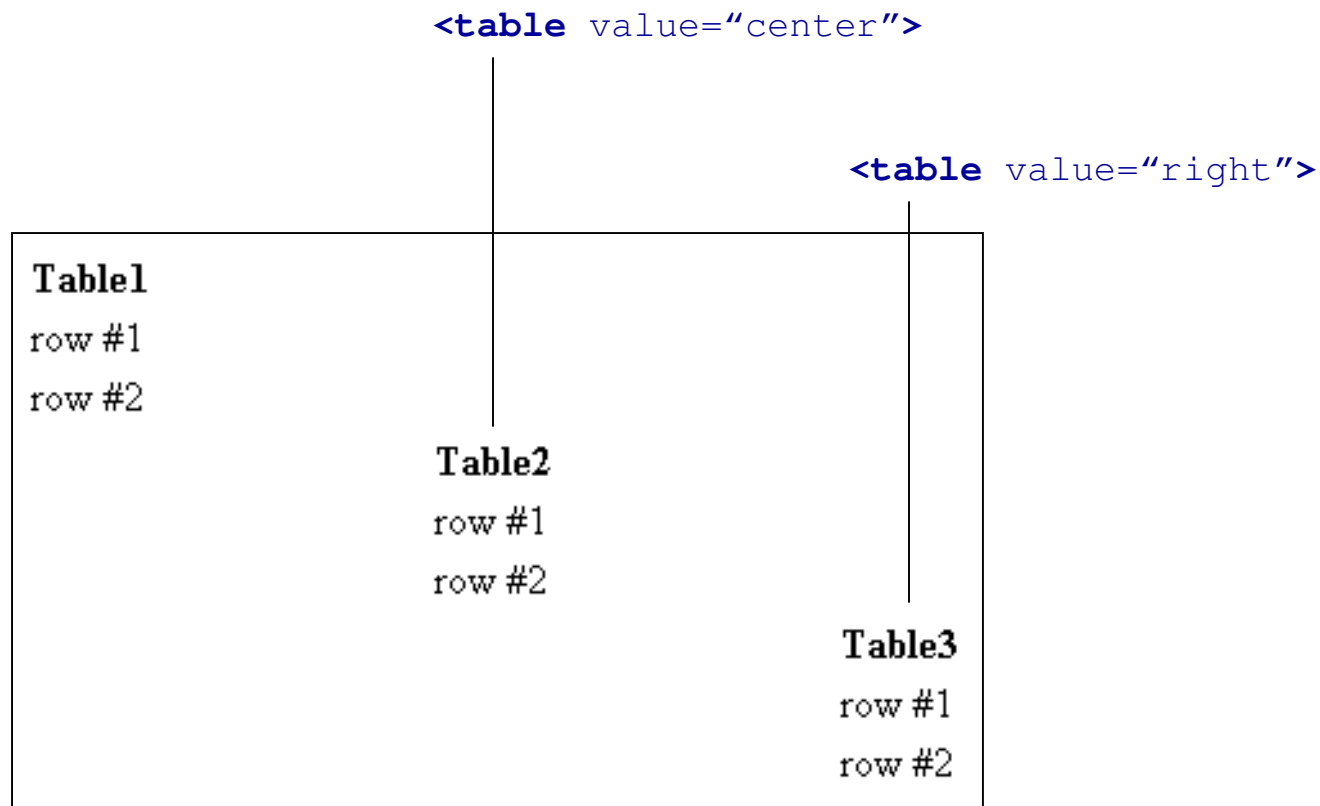


html\tables\table_align.htm

Syntax: Table

`<table align="value">`

Note: Default value is left



Cell text alignment



html\tables\table_textalign.htm

Note: Default value is left

Syntax: Table

<th align="value">

`<th value="center">`

Center
This is row1
This is row2

Syntax: Table

<tr align="value">

`<td value="center">`

`<td value="right">`

Table showing text formatting
Centered
Right

Syntax: Table

<td align="value">

`<tr value="center">`

`<tr value="right">`

Table showing text formatting
Centered
Right

Cell padding

 html\tables\table_textspacing.htm

Syntax: Table

`<table cellpadding="value">`

`<table border="1" cellpadding="0">`

Table1
row #1
row #2

`<table border="1" cellpadding="0" cellpadding="10">`

Table1
row #1
row #2

Columns



html\tables\table_columns.htm

Syntax: Table

`<th>`

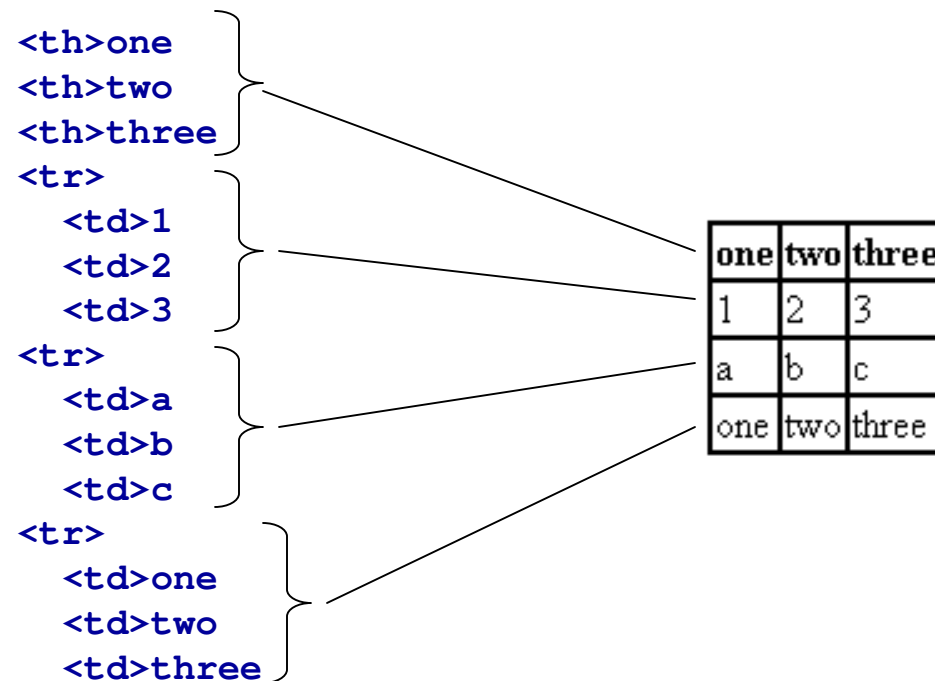
...

`<tr>`

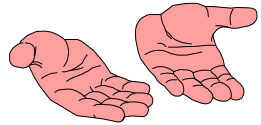
`<td>`

...

...



EXERCISE



- Create a table like the one displayed below

Decimal	English	Spanish	Korean	Binary
1	one	uno	hanna	0001
2	Two	dos	dool	0010
3	Three	Tres	Set	0011
4	Four	Quatro	Net	0100
5	Five	Cinco	Daset	0101

Practical example: Table1



html\tables\table_table2.htm

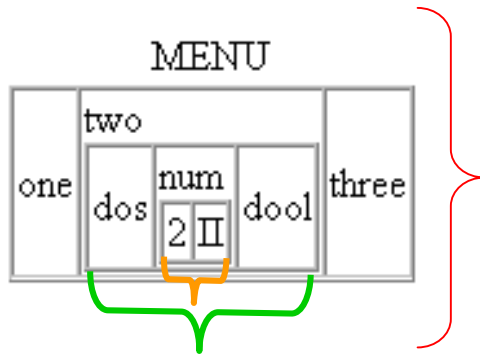
Colors

red	green	blue
yellow	white	orange

```
<table cellpadding="5">
  <th>Colors
  <tr align="center">
    <td bgcolor="red">    <b>red</b>
    <td bgcolor="green">  <b>green</b>
    <td bgcolor="blue">   <b>blue</b>
  <tr align="center">
    <td bgcolor="yellow"> <b>yellow</b>
    <td bgcolor="white">  <b>white</b>
    <td bgcolor="orange"> <b>orange</b>
</table>
```

Nesting tables

 html\tables\table_nested1.htm



```
<table border cellspacing=0>
<caption>MENU</caption>

<td>one

<td>two
  <table border cellspacing=0>
    <td>dos
    <td>num
      <table border cellspacing=0>
        <td>2
        <td>II
      </table>
    <td>dool
  </table>
<td>three
<tr>
</table>
```

This can get out of hand very quickly!

Practical example: Table2



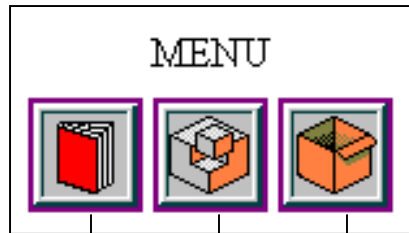
html\tables\table_table2.htm

one	two	three
1	2	3
a	b	c

```
<font face=arial,times new roman>
<table
  align="center"
  border="1"
  bordercolor="8e6b23"
  bgcolor="8e6b23"
  cellspacing="1"
  cellpadding="6"
>
  <th>one
  <th>two
  <th>three
  <tr align="center" bgcolor="b87333" bordercolor="8e236b">
    <td>1
    <td>2
    <td>3
  <tr align="center" bgcolor="b87333" bordercolor="8e236b">
    <td>a
    <td>b
    <td>c
</table>
</font>
```


Practical example: A menu bar

 html\tables\table_menus.htm



```
<html>

<head>
<title></title>
</head>

<body>

<table>
<caption>MENU</caption>
<tr>
<td>
<a href="forMenu1.htm"></a>
</td>
<td>
<a href="forMenu2.htm"></a>
</td>
<td>
<a href="forMenu3.htm"></a>
</td>
</tr>
</table>

</body>

</html>
```

Tables

Practical example: Highlighted paragraph



html\tables\table_highlighted_paragraph.htm

To start the wizard for the first time, double-click The Internet icon on your desktop. If you need to start the wizard again at a later time, click the Start menu, point to Programs, point to Accessories, point to Internet Tools, and then click Get On The Internet.

NOTE: If you install this version of Internet Explorer and then install an earlier version of Internet Explorer (for example, Internet Explorer 2.0), the Internet Connection wizard will not work.

The wizard connects you to the Microsoft Internet Referral Service. This service provides you with a list of the service providers available in your area. To determine which service providers are available, the wizard sends the following information to the Internet Referral Service:

|
[illegible] **<td bgcolor="black">** | |

```
<font color="white">
```


NOTE:

If you install this version of Internet Explorer and then install an earlier version of Internet Explorer (for example, Internet Explorer 2.0), the Internet Connection wizard will not work.

[illegible]

</table>

TABLE tag

Syntax: Table

`<table></table>`

Attributes:

`<table`

`align="align value"`

`background="background graphic"`

`bgcolor="color name or value"`

`border="value"`

`bordercolor="color name or value"`

`cellspacing="value"`

`cellpadding="value"`

`cols="value"`

`>`

TH tag

Syntax: Table

<th>

Attributes:

<th

align="align value"

background="background graphic"

bgcolor="color name or value"

border="value"

bordercolor="color name or value"

colspan="value"

nowrap

rowspan="value"

width="value"

>

TR tag

Syntax: Table

<tr>

Attributes:

<tr

align="align value"

bgcolor="color name or value"

border="value"

bordercolor="color name or value"

nowrap

>

TD tag

Syntax: Table

`<td>`

Attributes:

`<td`

`align="align value"`

`background="background graphic"`

`bgcolor="color name or value"`

`border="value"`

`bordercolor="color name or value"`

`colspan="value"`

`nowrap`

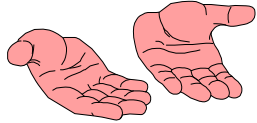
`rowspan="value"`

`width="value"`

`>`

EXERCISE

- Create a table like the one displayed below



Font Styles:	Arial	Times New Roman	Courier				
Text Attributes:	Bold	<i>Italics</i>	<u>Underline</u>	<i><u>Bold Italics</u></i>	<u>Bold Underline</u>	<i><u>Italics Underline</u></i>	<i><u>Bold Italics Underline</u></i>
Text Cell Colors:	Green	Blue	Yellow	Red	White	Orange	Black

HINT: remember the nonbreaking space tag - ` `