

# **NCD HTML Design Guide**

**Version 5.0 - PDF Edition**



**Network Communication Design**

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## NCD HTML Design Guide - PDF Edition



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# PAGE TAGS

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## ● Document Structures

**<html>...</html>**  
**<head>...</head>**  
**<body>...</body>**

N3 N4 IE3 IE4 IE5

```
<HTML>
<HEAD>
  <title>, <base>, <link>, <isindex>, <meta>
</HEAD>
<BODY>
  Body of the document
</BODY>
</HTML>
```

## ● Document Information

**<meta http-equiv="#1" content="#2">**  
**#1=Expires, Keywords, Reply-to, Author**  
**#2=Information about #1**

N3 N4 IE3 IE4 IE5

```
<meta http-equiv="Keywords" content="travel, Japan, hotel">
```

**<link rel=#1 href=#2>**  
**#1=Relationship to destination**  
**#2=URL**

N3 N4 IE3 IE4 IE5

```
<link rel="Index" href="../index.htm">
<link rel="Next" href="020font.htm">
```

## ● Language Charset Information

**<meta http-equiv="Content-Type"**  
**content="text/html;charset=#">**

N3 N4 IE3 IE4 IE5

**#= us-ascii, iso-8859-1, x-mac-roman, iso-8859-2, x-mac-ce,**  
**iso-2022-jp, x-sjis, x-euc-jp,**  
**euc-kr, iso-2022-kr,**  
**gb2312, gb\_2312-80,**

## x-euc-tw, x-cns11643-1, x-cns11643-2, big5

You can specify MIME charset information of your html source.

It's good for people who switch some language encodings at option menu. If encoding is presented in html source, browser can switch them automatically. Especially in the case you use some [entities](#), it's better to specify your encoding (maybe iso-8859-1). Entities appearance will be changed in other encodings on someone's browser.

## Document Refresh

**<meta http-equiv="refresh" content="#1">**  
**#1=Refresh Time**

N3 N4 IE3 IE4 IE5

```
<meta http-equiv="refresh" content="5">
```

HTML  
Sample

**<meta http-equiv="refresh" content="#1; URL=#2">**  
**#1=Refresh Time, #2=URL**

N3 N4 IE3 IE4 IE5

```
<meta http-equiv="refresh"  
content="5; URL=second.htm">
```

HTML  
Sample

## Background and Text Color

### Page Color

**<body bgcolor=# text=# link=# alink=# vlink=#>**  
**#= rrggbb Hex Number, or Name:**

Black, Olive, Teal, Red, Blue, Maroon, Navy, Gray, Lime,  
Fuchsia, White, Green, Purple, Silver, Yellow, Aqua

- ✍ bgcolor --- background color
- ✍ text --- text color
- ✍ link --- link color
- ✍ alink --- active link color
- ✍ vlink --- visited link color

N3 N4 IE3 IE4 IE5

**Background Image <body background="URL">**

N3 N4 IE3 IE4 IE5

### Non Scrolling Background

**<body background="URL" bgproperties=FIXED>**

IE3 IE4 IE5

## ● Page Margin

**<body leftmargin=# rightmargin=#  
topmargin=# bottommargin=#>  
#=margin amount**



## ● Link

**Link Basic <a href="URL"> ... </a>**



This is a  
<a href="url.htm">Link Test</a>.  
Try to push!

This is a [Link Test](#). Try to push!

HTML  
Sample

**Jump to part of a page**

**<a href="#name"> ... </a>  
<a name="name"> ... </a>**



<a href="#jump-test">  
Jump to next "Link Target"</a>  
...  
<a name="jump-test">Link Target</a>

[Jump to next "Link Target"](#)

Link Target

HTML  
Sample

**Jump to part of an other page**

**<a href="URL#name"> ... </a>  
<a name="name"> ... </a>**



Jump to  
<a href="url.htm#jump-test">  
Jump to next "Link Target"</a>  
in a Link Test document.

Jump to ["Link Target"](#)  
in a Link Test document.

HTML  
Sample

**Mail Link <a href="mailto:#"> ... </a>  
#=mail address**



Send to:  
<a href="mailto:msg@ncdesign.org">  
msg@ncdesign.org</a>

Send to: [msg@ncdesign.org](mailto:msg@ncdesign.org)

HTML  
Sample

## ● Target Windows

**<a href="URL" target="Window\_Name"> ... </a>**

N3 N4 IE3 IE4 IE5

```
<a href="url.htm"
  target="window_name">
Open A Window!</a>
```

[Open A Window!](#)

HTML  
Sample

## ● Base Element

**<base href="URL" TARGET="Window\_Name">**

N3 N4 IE3 IE4 IE5

```
<head>
<base href="http://www.ncdesign.org/html/index.htm">
</head>
<body>
<a href="../sample/index.htm">SAMPLE PAGE</a>
</body>
```

SAMPLE PAGE will be resolved to "http://www.ncdesign.org/sample/index.htm"

## ● Horizontal Rules

**<hr>**

N3 N4 IE3 IE4 IE5

<hr>



**<hr size=#>**

**#=number of pixel**

N3 N4 IE3 IE4 IE5

<hr size=10>

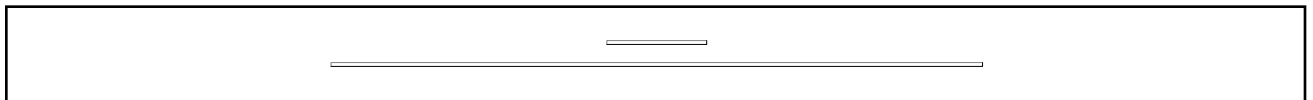


**<hr width=#>**

**#=number of pixel, % of available space**

N3 N4 IE3 IE4 IE5

```
<hr width=50>
<hr width=50%>
```





## **<hr align=#> #=left, center, right**

N3 N4 IE3 IE4 IE5

```
<hr width=50% align=left>
<hr width=50% align=center>
<hr width=50% align=right>
```



## **<hr noshade>**

N3 N4 IE3 IE4 IE5

```
<hr noshade>
```



## **<hr color=#>**

Gray N3 N4 IE3 IE4 IE5

**#= rrggbb Hex Number, or Name:**

**Black, Olive, Teal, Red, Blue, Maroon, Navy, Gray, Lime, Fuchsia, White, Green, Purple, Silver, Yellow, Aqua**

```
<hr color="red">
```



# **Style Sheet Elements**

## **<link rel="stylesheet" type="text/css" HREF=#>**

N3 N4 IE3 IE4 IE5

Further Info: [Style Sheet Guide "Linking Style Sheet"](#)

## **<style type="text/css">**

N3 N4 IE3 IE4 IE5

Further Info: [Style Sheet Guide "Embedding Style Sheet"](#)

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# FONT TAGS

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## ● Header

**<h#> ... </h#> #=1, 2, 3, 4, 5, 6**

N3 N4 IE3 IE4 IE5

`<h1>Today is fine!</h1>`

**Today is fine!**

`<h2>Today is fine!</h2>`

**Today is fine!**

`<h3>Today is fine!</h3>`

**Today is fine!**

`<h4>Today is fine!</h4>`

**Today is fine!**

`<h5>Today is fine!</h5>`

**Today is fine!**

`<h6>Today is fine!</h6>`

**Today is fine!**

- `<hn>---</hn>` tag makes fonts bold.
- `<hn>---</hn>` tag inserts a blank line without `<p>` tag.  
So it can't include different font sizes in one line.

## ● Header Alignment

**<h1 align=#> ... </h1> #=left, center, right**

N3 N4 IE3 IE4 IE5

**<h1 align=#> ... </h1> #=justify**

IE4 IE5

`<h3 align=#> Today is fine. </h3>`

left	center	right	justify
<b>Today is fine.</b>	<b>Today is fine.</b>	<b>Today is fine.</b>	<b>Today is fine. is</b>

## ● Font Size

**<font size=#> ... </font>** #=1, 2, 3, 4, 5, 6, 7 or +#, -#  
**<basefont size=#>** #=1, 2, 3, 4, 5, 6, 7

N3 N4 IE3 IE4 IE5

`<font size=7>Today is fine!</font>`

Today is fine!

`<font size=6>Today is fine!</font>`

Today is fine!

`<font size=5>Today is fine!</font>`

Today is fine!

`<font size=4>Today is fine!</font>`

Today is fine!

`<font size=3>Today is fine!</font>`

Today is fine!

`<font size=2>Today is fine!</font>`

Today is fine!

`<font size=1>Today is fine!</font>`

Today is fine!

## ● Physical Style

### **Bold <b>**

N3 N4 IE3 IE4 IE5

`<b>Today is fine!</b>`

**Today is fine!**

### **Italic <i>**

N3 N4 IE3 IE4 IE5

`<i>Today is fine!</i>`

*Today is fine!*

### **Underline <u>**

N3 N4 IE3 IE4 IE5

`<u>Today is fine!</u>`

Today is fine!

### **Teletype (Fixed Width) <tt>**

N3 N4 IE3 IE4 IE5

`<tt>Today is fine!</tt>`

Today is fine!

## Superscript <sup>

<sup>Today is fine!</sup>

Today is fine!



## Subscript <sub>

<sub>Today is fine!</sub>

Today is fine!



## Strike through <s>

<s>Today is fine!</s>

~~Today is fine!~~



## Strike through <strike>

<strike>Today is fine!</strike>

~~Today is fine!~~



## blink <blink>

<blink>Today is fine!</blink>

Today is fine!



## 🍒 Logical Style

### Emphasis <em>

<em>Today is fine!</em>

*Today is fine!*



### Strong <strong>

<strong>Today is fine!</strong>

**Today is fine!**



### Program Code <code>

<code>Today is fine!</code>

Today is fine!



## Sample<samp>

<samp>Today is fine!</samp>

Today is fine!



## Keyboard<kbd>

<kbd>Today is fine!</kbd>

Today is fine!



## Variable<var>

<var>Today is fine!</var>

*Today is fine!*



## Defined<dfn>

<dfn>Today is fine!</dfn>

*Today is fine!*



## Citation<cite>

<cite>Today is fine!</cite>

*Today is fine!*



## Small <small>

<small>Today is fine!</small>

Today is fine!



## Big <big>

<big>Today is fine!</big>

Today is fine!



## Address <address>

<address>Today is fine!</address>

*Today is fine!*



## Quotation <q>

<q>Today is fine!</q>

Today is fine!



## Inserted Text

**<ins datetime=#> #=insert date and time**

```
<ins datetime="1999-07-01T08:15:30+09:00"> Today is fine!
Today is fine!</ins>
```



## Deleted Text

**<del datetime=#> #=delet date and time**

```
<del datetime="1999-07-01T08:15:30+09:00"> Today is fine!
Today is fine!</del>
```



## Acronym

**<acronym title=#> #=original phrase**

```
<acronym title="World Wide Web"> WWW
WWW</acronym>
```

If the cursor is over "WWW", it will pop-up the title "World Wide Web".



## Font Color

**<font color=#> ... </font>**

**#= #rrggbb Hex Number, or Name:**

Black, Olive, Teal, Red, Blue, Maroon, Navy, Gray, Lime,  
Fuchsia, White, Green, Purple, Silver, Yellow, Aqua

```
<font color=#ff0000>RED</font> &
<font color=red>RED</font>
```

RED & RED



## Font Face

**<font face="# , #, ..., #"> ... </font>**

**#=available font name on the client side**

```
<font face="Arial, Helvetica">
Hellow World!</font>
```

Hellow World!



Appendix  
Font Face

## ● Base Font Setting

**<basefont size="#" color="#" face="#">**  
**# = value is same as font tag.**

Basefont can be used within BODY or HEAD.

N3 N4 IE3 IE4 IE5

## ● Entities

**&#;**      **# = keyword or ascii code number**

N3 N4 IE3 IE4 IE5

&amp;	&
&lt;	<
&gt;	>
&quot;	"

Appendix  
Entities

---

# TEXT TAGS

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## Paragraph

### Paragraph <p>

N3 N4 IE3 IE4 IE5

```
<p>This is a first paragraph.  
<p>This is a second paragraph.
```

This is a first paragraph.

This is a second paragraph.

### Paragraph Alignment

**<p align=#> #=left, center, right**

N3 N4 IE3 IE4 IE5

**<p align=#> #=justify**

   IE4 IE5

<code>&lt;p align=left&gt;</code>	<code>&lt;p align=center&gt;</code>	<code>&lt;p align=right&gt;</code>	<code>&lt;p align=justify&gt;</code>
This is a first paragraph. This is a great story, isn't it? It is exciting, gorgeous, thrilling, fantastic, and romantic!	This is a first paragraph. This is a great story, isn't it? It is exciting, gorgeous, thrilling, fantastic, and romantic!	This is a first paragraph. This is a great story, isn't it? It is exciting, gorgeous, thrilling, fantastic, and romantic!	This is a first paragraph. This is a great story, isn't it? It is exciting, gorgeous, thrilling, fantastic, and romantic!

## Quotation

**<blockquote>...</blockquote>**

N3 N4 IE3 IE4 IE5

```
Her Song:  
<blockquote>  
When I was young,  
I listened to the radio  
waiting for my favorite songs....  
</blockquote>
```

Her Song:

When I was young, I listened to the radio waiting for my favorite songs....



## ● Line Break

### Break Line <br>



How are you?<br>I'm fine.

How are you?  
I'm fine.

### No Break <nobr> Soft Break <wbr>



```
<nobr>
  Close your browser window width, and find how this tag will work!
  This is a first paragraph. This is so exciting ...
  <wbr>and romantic!
</nobr>
```

Close your browser window width, and find how this tag will work! This is a first paragraph. This so...  
and romantic!

## ● Centering

### <center>...</center>



```
<center>Hello</center>
```

Hello

## ● Grouping Elements

The <div> and <span> don't impose presentational idioms.  
They are useful with style sheet.

### Division (grouping for text block) <div> ... </div>



```
<div class="section">
  <H1>1. First Step</H1>
  In this section, you have to....
</div>
```

## 1. First Step

In this section, you have to....

## Division Alignment

**<div align=#> #=left, center, right**

N3 N4 IE3 IE4 IE5

**<div align=#> #=justify**

N4 IE4 IE5

<code>&lt;left&gt;</code>	<code>&lt;center&gt;</code>	<code>&lt;right&gt;</code>	<code>&lt;justify&gt;</code>
This is a first paragraph. This is a great story, isn't it? It is exciting, gorgeous, thrilling, fantastic, and romantic!	This is a first paragraph. This is a great story, isn't it? It is exciting, gorgeous, thrilling, fantastic, and romantic!	This is a first paragraph. This is a great story, isn't it? It is exciting, gorgeous, thrilling, fantastic, and romantic!	This is a first paragraph. This is a great story, isn't it? It is exciting, gorgeous, thrilling, fantastic, and romantic!

## Span (grouping for word)

**<span> ... </span>**

N3 N4 IE3 IE4 IE5

```
PHONE:
<span class="phone">
000-0000000
</SPAN>
```

PHONE: 000-0000000

## Basic Listings

**Unordered list <ul><li>...</ul>**

N3 N4 IE3 IE4 IE5

```
<ul>
<li>Today
<li>Tomorrow
</ul>
```

- Today
- Tomorrow

```
<ul><li>ONE
  <ul><li>TWO
    <ul><li>THREE
  </ul></ul></ul>
```

- ONE
  - TWO
    - THREE

**Ordered lists <ol><li>...</ol>**

N3 N4 IE3 IE4 IE5

```
<ol>
<li>Today
<li>Tomorrow
</ol>
```

1. Today
2. Tomorrow

```
<ol><li>ONE
  <ol><li>TWO
    <ol><li>THREE
  </ol></ol></ol>
```

1. ONE
  1. TWO
    1. THREE

## Definition lists <dl><dt>...<dd>...</dl>

N3 N4 IE3 IE4 IE5

```
<dl>
<dt>Today
<dd>Today is yesterday.
<dt>Tomorrow
<dd>Tomorrow is today.
</dl>
```

- Today  
 Today will be yesterday.
- Tomorrow  
 Tomorrow will be today.

## Directory lists <dir><li>...</dir>

N3 N4 IE3 IE4 IE5

```
<dir>
<li>Today
<li>Yesterday
</dir>
```

- Today
- Yesterday

## Menu lists <menu><li>...</menu>

N3 N4 IE3 IE4 IE5

```
<menu>
<li>Today
<li>Yesterday
</menu>
```

- Today
- Yesterday

# Customized listing

## Mark Styles <ul type=#> or <li type=#> #=disk, circle, square

N3 N4 IE3 IE4 IE5

```
<ul>
<li type=disc>ONE
<li type=circle>TWO
<li type=square>THREE
</ul>
```

- ONE
- TWO
- THREE

## Capital Letters <ol type=#> or <li type=#> #=A, a, I, i, 1

N3 N4 IE3 IE4 IE5

```
<ol type="A">
<li>ONE-ONE
<li>ONE-TWO
</ol>
```

- A. ONE-ONE
- B. ONE-TWO

```
<ol type="a">
<li>ONE-ONE
<li>ONE-TWO
</ol>
```

- a. ONE-ONE
- b. ONE-TWO

```
<ol type="I">
<li>ONE-ONE
<li>ONE-TWO
</ol>
```

- I. ONE-ONE
- II. ONE-TWO

```
<ol type="i">
<li>ONE-ONE
<li>ONE-TWO
</ol>
```

- i. ONE-ONE
- ii. ONE-TWO

```
<ol type="1">
<li>ONE-ONE
<li>ONE-TWO
</ol>
```

1. ONE-ONE
2. ONE-TWO

## List started number <ol start=#> #=number



```
<ol start=5>
<li type=A>ONE-ONE
<li>ONE-TWO
  <ol start=10>
    <li>TWO-ONE
    <li type=i>TWO-ONE
  </ol>
</ol></ol>
```

- E. ONE-ONE
6. ONE-TWO
  10. TWO-ONE
  - xi. TWO-TWO

## Definition lists Compact <dl compact>



```
<dl>
<dt>A1
<dd>Hyper Text Markup Language
<dt>A2
<dd>World Wide Web
</dl>
```

- A1 Hyper Text Markup Language
- A2 World Wide Web

```
<dl compact>
<dt>A1
<dd>Hyper Text Markup Language
<dt>A2
<dd>World Wide Web
</dl>
```

- A1 Hyper Text Markup Language
- A2 World Wide Web

## Preformatted Text

### **<pre>...</pre>**

```
<pre>
Please use your card.
VISA    Master
<b>Here is an order form.</b>
<ul><li>Fax
<li>Air Mail</li>
</ul>
</pre>
```

Please use your card  
VISA Master  
**Here is an order form.**

- Fax
- Air Mail



### **<listing>...</listing>**

```
<listing>
Please use your card.
VISA    Master
<b>Here is an order form.</b>
<ul><li>Fax
<li>Air Mail</li>
</ul>
</listing>
```

Please use your card  
VISA Master  
**Here is an order form.**

- Fax
- Air Mail



### **<xmp>...</xmp>**

```
<xmp>
Please use your card.
VISA    Master
<b>Here is an order form.</b>
<ul><li>Fax
<li>Air Mail</li>
</ul>
</xmp>
```

Please use your card  
VISA Master  
**<b>Here is an order form.</b>**

- <ul><li>Fax



## Comment

### **<!-- ... -->**

```
CACE 1
<!-- this is a test -->
```

CACE 1



### **<comment>...</comment>**

```
CACE 1
<comment>this is a test</comment>
```

CACE 1



## ● Spacer

**<spacer type="horizontal" size=#> #=horizontal space**  
**<spacer type="vertical" size=#> #=vertical space**



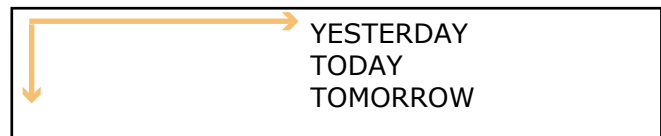
```
YESTERDAY  
<spacer type="horizontal" size=50> TODAY  
<spacer type="vertical" size=50> TOMORROW
```



**<spacer type="block" width=# height=# align=-->**  
**#=space size (pixel)**  
**--=top, middle, bottom, left, right**



```
<spacer type="block"  
width=150 height=50 align=left>  
YESTERDAY<br> TODAY<br> TOMORROW
```



Block space works as same as image object.

## ● Multi-Column Text

**<multicol cols=#> ... </multicol> #=Column Number**



```
<multicol cols=2>  
text text text...  
</multicol>
```

text text text text text text text text text text	text text text text text text text text text text
text text text text text text text text text text	text text text text text text text text text text
text text text text text text text text text text	text text text text text text text text text text
text text text text text text text text text text	text text text text text text text text text text
text text text text text text text text text text	text text text text text text text text text text

**<multicol gutter=#> ... </multicol>**  
**#=Space between Columns (pixel)**



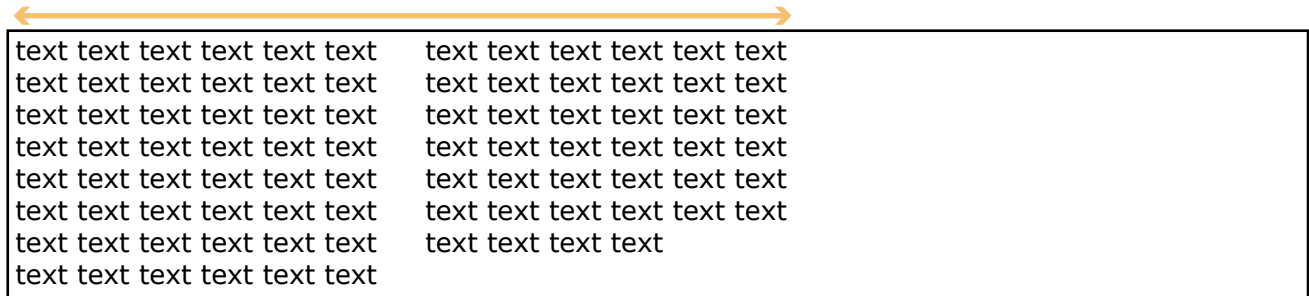
```
<multicol cols=2 gutter=100>  
text text text...  
</multicol>
```

text text text text text text text text text text	text text text text text text text text text text
text text text text text text text text text text	text text text text text text text text text text
text text text text text text text text text text	text text text text text text text text text text
text text text text text text text text text text	text text text text text text text text text text
text text text text text text text text text text	text text text text text text text text text text
text text text text text text text text text text	text text text text text text text text text text

**<multicol width=#> ... </multicol>**  
**#=Column Width (pixel)**

N3 N4

```
<multicol cols=2 width=400>
text text text...
</multicol>
```



## ● Marquee (Scrolling text)

**Marquee <marquee>...</marquee>**

IE3 IE4 IE5

```
<marquee>Hi, Konnichiha!</marquee>
```

Appendix  
Marquee



## ● Text Direction

**<bdo dir="#">...</bdo>   #=ltr, rtl**

IE5

```
<bdo dir="rtl">
Today is fine! <BR>
!enif si yadoT
</bdo>
```

!enif si yadoT  
Today is fine!

## ● Pronunciation

**<RUBY> #1 <RT> #2 </RUBY>**  
**#1=Base text, #2=Pronunciation**

IE5

```
<RUBY>
  
  <RT>Network Communication Design
</RUBY>
```

Network Communication Design  
ネットワークコミュニケーションデザイン

---

# IMAGE TAGS

NCD HTML Design Guide v5.0

---

## ● Image Basic

**<img src=#> #=Image URL**

**Alternate Text <img alt=#>**

**#= Alternate Text for text browser or one doesn't load images.**

```

```



N3 N4 IE3 IE4 IE5

N3 N4 IE3 IE4 IE5

**Low Source <img lowsrc=#1 src=#2>**

**#1=Low Source Image URL (to load fast)**

**#2=Final Image URL**

N3 N4 IE3 IE4 IE5

## ● Image aligned with Text

**<img align=#>**

**#=top, middle, bottom,**

```
<img src=face.gif align=top>  
My face!
```



My Face!

```
<img src=face.gif align=middle>  
My face!
```



My Face!

```
<img src=face.gif align=bottom>  
My face!
```



My Face!

N3 N4 IE3 IE4 IE5



## <img align=#>

#=texttop, absmiddle, absbottom, baseline



```
<img src=face.gif align=texttop>  
My face!
```



My Face!

```
<img src=face.gif align=absmiddle>  
My face!
```



My Face!

```
<img src=face.gif align=absbottom>  
My face!
```



My Face!

```
<img src=face.gif align=baseline>  
My face!
```



My Face!

## Difference between top and texttop

```
<img src=face.gif align=top>  
My face!  
<IMG SRC=heno01.gif>
```



My Face!



```
<img src=face.gif align=texttop>  
My face!  
<IMG SRC=heno01.gif>
```



My Face!



## Floating Image

### <img align=left>



```
<img src=URL align=left>  
My Face!<br>  
It is always<br>  
smiling.<br>  
Hahaha....<br>
```



My Face!  
It is always  
smiling.  
Hahaha....

## <img align=right>

N3 N4 IE3 IE4 IE5

```
<img src=URL align=left>  
My Face!<br>  
It is always<br>  
smiling.<br>  
Hahaha....<br>
```

My Face!  
It is always  
smiling.  
Hahaha....



## <br clear=#> #=left, right, all

N3 N4 IE3 IE4 IE5

```
<img src=URL align=left>My Face!<br>  
It is always  
<br clear=all>  
smiling.<br>  
Hahaha....<br>
```



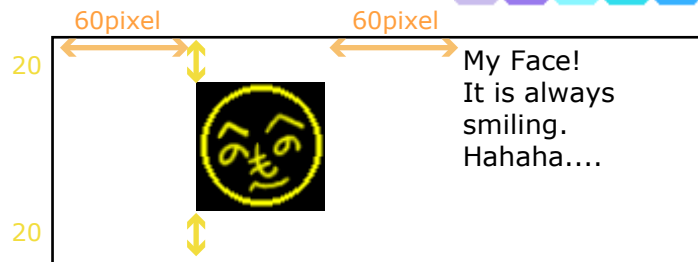
My Face!  
It is always

smiling.  
Hahaha....

## <img vspace=# hspace=#> #=number of pixel

N3 N4 IE3 IE4 IE5

```
<img src=URL align=left  
vspace=20 hspace=60>My Face!<br>  
It is always<br>  
smiling.<br>  
Hahaha....<br>
```



## ● Image Size

### <img width=# height=#> #=number of pixel

N3 N4 IE3 IE4 IE5

```
<img src=URL.gif  
width=100 height=30>
```



## ● Border Line

### <img border=#> #=number of pixel

N3 N4 IE3 IE4 IE5

```
<a href="URL.htm">  
<img src=URL.gif border=15>  
</a>
```



## ● Client Side Image Map

`<img src=img.gif usemap="MAP-Name">`

N3 N4 IE3 IE4 IE5

```
<map name="MAP-Name">
  <area shape="#" coords="#" href="url">
  <area shape="#" coords="#" nohref>
</map>
```

### #Rectangle Area

**shape="rect" coords="A,A',B,B'"**  
(A,A')=Upper Left, (B,B')=Lower Right

### #Circle Area

**shape="circle" coords="A,A',R"**  
(A,A')=Center, (R)=Radius

### #Polygon

**shape="poly" coords="A,A',B,B',C,C'..."**  
(A,A')=First Corner, (B,B')=Second Corner, ...

```

```

```
<map name="Face">
```

```
<!--No link area-->
```

```
<area shape="circle"
      nohref
      coords="80,100,20">
```

```
<!--Rectangle BUTTON-->
```

```
<area shape="rect"
      href="page.html"
      coords="140,20,280,60">
```

```
<!--Triangle BUTTON-->
```

```
<area shape="poly"
      href="image.html"
      coords="100,100,180,80,200,140">
```

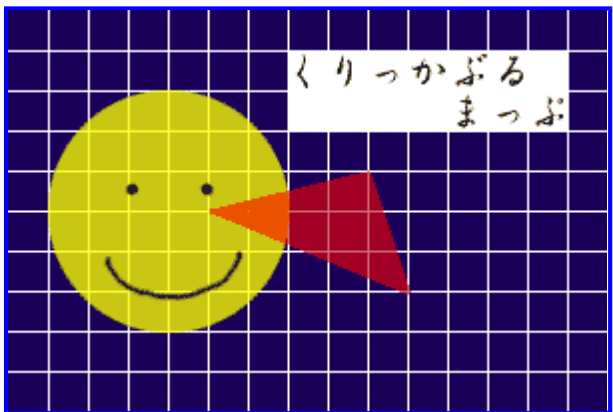
```
<!--Circle BUTTON-->
```

```
<area shape="circle"
      href="new.html"
      coords="80,100,60">
```

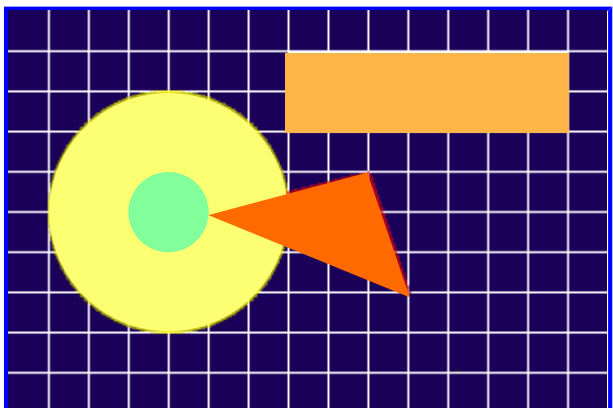
```
</map>
```

HTML  
Sample

mapimg.gif



Mapping Area



---

# FORM TAGS

NCD HTML Design Guide v5.0

---

## ● Basic Structure

### Form Basic

N3 N4 IE3 IE4 IE5

```
<form action="url" method=*>
...
<input type=submit> <input type=reset>
</form>
```

url=url of CGI script

\*=Form Submission method (GET, POST)

### Input Basic

N3 N4 IE3 IE4 IE5

```
<input type=* name=**>
```

\*=text, password, checkbox, radio, image, hidden, submit, reset

\*\*=Symbolic Name for CGI script. All input type (except submit and reset) need this attribute.

To use the Form function, you need the CGI program on your server that will receive and process the submitted data. At first, try to ask your ISP or server support CGI or not. And maybe your ISP provide the CGI program, or you can find many kind of programs on the net.

When the form is submitted, name & value pairs are sent to the invoked CGI program.

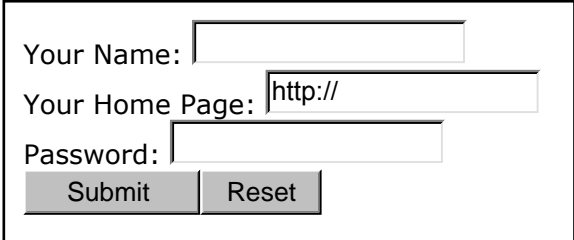
## ● Text & Password

```
<input type=*>
<input type=* value=**>
```

N3 N4 IE3 IE4 IE5

\*=text, password      \*\*=initial value

```
<form action=/cgi-bin/post-query method=POST>
  Your Name:
    <input type=text name=name> <br>
  Your Home Page:
    <input type=text name=home value=http://><br>
  Password:
    <input type=password name=name> <br>
  <input type=submit><input type=reset>
</form>
```

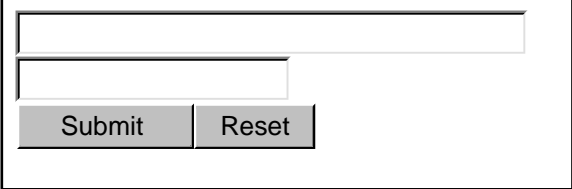


**<input type=\* size=\*\*>**  
**<input type=\* maxlength=\*\*\*>**

N3 N4 IE3 IE4 IE5

\*\*=box size in characters      \*\*\*=max number of characters

```
<form action=/cgi-bin/post-query method=POST>
  <input type=text name=a01 size=40> <br>
  <input type=text name=a02 maxlength=5> <br>
  <input type=submit><input type=reset>
</form>
```



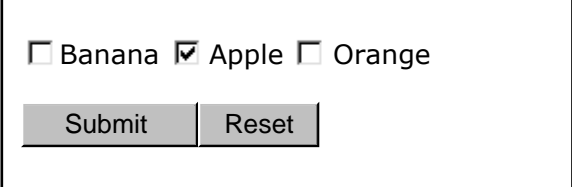
## Checkbox & Radio

**<input type=checkbox>**  
**<input type=checkbox checked>**  
**<input type=checkbox value=\*\*>**

N3 N4 IE3 IE4 IE5

\*\*=the value to be returned to the server (default value is "on")

```
<form action=/cgi-bin/post-query method=POST>
  <input type=checkbox name=f01>
    Banana
  <input type=checkbox name=f02 checked>
    Apple
  <input type=checkbox name=f03 value=Orange>
    Orange
<br><br>
  <input type=submit><input type=reset>
</form>
```




Multiple checkbox can be selected at one time.

**<input type=radio>**  
**<input type=radio checked>**  
**<input type=radio value=\*\*>**

N3 N4 IE3 IE4 IE5

\*\*=the value to be returned to the server (default value is "on")

```
<form action=/cgi-bin/post-query method=POST>
  <input type=radio name=fruits>
    Banana
  <input type=radio name=fruits checked>
    Apple
  <input type=radio name=fruits value=Orange>
    Orange
<br><br>
  <input type=submit><input type=reset>
</form>
```



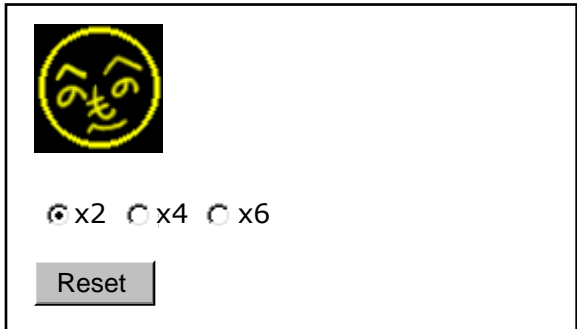
A set of radio button should have the same name.  
And only one radio button in the set can be selected at one time.

## ● Image coordinates

### <input type=image src=url.gif>

N3 N4 IE3 IE4 IE5

```
<form action=/cgi-bin/post-query method=POST>
  <input type=image name=face src=f.gif>
  <br><br>
  <input type=radio name=zoom value=2 checked>x2
  <input type=radio name=zoom value=4>x4
  <input type=radio name=zoom value=6>x6
  <br><br>
  <input type=reset>
</form>
```



The Image works as submit button. When the image is clicked, the coordinates of the clicked point and all other form data is sent to the server.

If you set <input type=image name="face">, submitted coordinates names would be "face.x" and "face.y". The coordinates values are in the pixel, upper left corner of the image is (0,0).

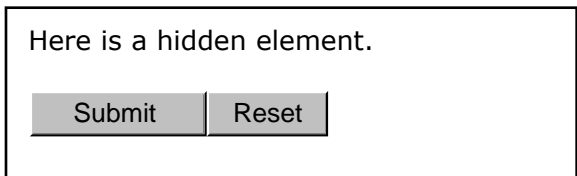
Attributes for <IMG> tag can be used in this image button. (ex. align=left)

## ● Hidden Elements

### <input type=hidden value=\*>

N3 N4 IE3 IE4 IE5

```
<form action=/cgi-bin/post-query method=POST>
  <input type=hidden name=add value=hoge@hoge.jp>
  Here is a hidden element. <br><br>
  <input type=submit><input type=reset>
</form>
```



## ● File input

### <input type=file>

N3 N4 IE3 IE4 IE5

```
<form action="url to script"
  enctype="multipart/form-data" method=POST>
  <input type=file name=upload>
</form>
```



User can send the file to the server.

## ● Button


**<input type=button value=\* onClick=\*\*>**

N3 N4 IE3 IE4 IE5

\*=text displayed on the button

\*\*=script to execute when the user clicks the button

```
<form>
  <input type=button value="Open a new window!"
    onClick="window.open('new.htm') ">
</form>
```



## ● Selectable Menu

**Select tag's Basic Construction**

N3 N4 IE3 IE4 IE5

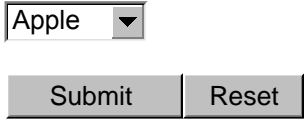
```
<select name=*>
  <option> **
  <option value=***> **
  <option selected> **
</select>
```

\*=symbolic name to be send to the server

\*\*=the value to be send to the server

\*\*\*=another value (if this specified, \*\* value would not send to the server)

```
<form action=/cgi-bin/post-query method=POST>
  <select name=fruits>
    <option>Banana
    <option selected>Apple
    <option value=My_Favorite>Orange
  </select><br><br>
  <input type=submit><input type=reset>
</form>
```

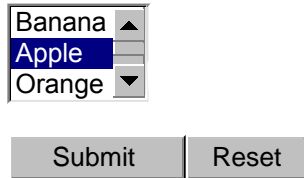


**Select Area Size <select size=\*\*>**

N3 N4 IE3 IE4 IE5

\*=number of options displayed

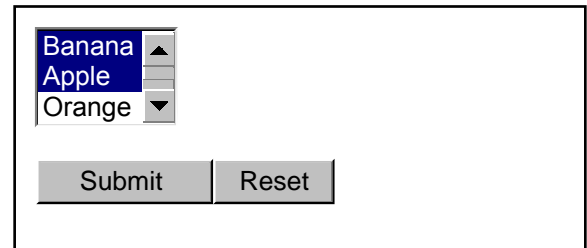
```
<form action=/cgi-bin/post-query method=POST>
  <select name=fruits size=3>
    <option>Banana
    <option selected>Apple
    <option value=My_Favorite>Orange
    <option>Peach
  </select><br><br>
  <input type=submit><input type=reset>
</form>
```



## Multiple Selection <select size=\* multiple>

N3 N4 IE3 IE4 IE5

```
<form action=/cgi-bin/post-query method=POST>
  <select name=fruits size=3 multiple>
    <option selected>Banana
    <option selected>Apple
    <option value=My_Favorite>Orange
    <option selected>Peach
  </select><br><br>
  <input type=submit><input type=reset>
</form>
```



## Text Area

**<textarea name=\* rows=\*\* cols=\*\*\*> ... </textarea>**

N3 N4 IE3 IE4 IE5

\*=symbolic name to be send to the server

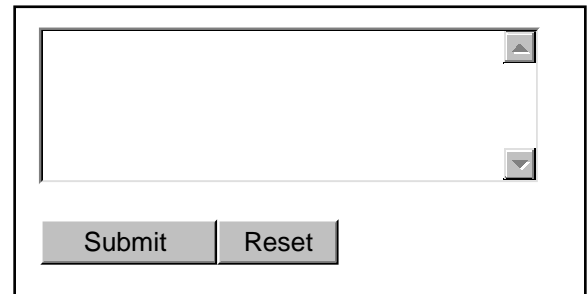
\*\*=number of lines

\*\*\*=number of characters per line

...=initial value

The rows and cols attributes determine the text area size.

```
<form action=/cgi-bin/post-query method=POST>
  <textarea name=comment rows=5 cols=30>
  </textarea>
<br><br>
<input type=submit><input type=reset>
</form>
```



## Word Wrapping <textarea wrap=\*>

N3 N4 IE3 IE4 IE5

\*=off, soft, hard

off: disables word wrap.

soft: causes word wrap, but the line breaks are not included in the submitted data.

hard: causes word wrap, and the line breaks are included in the submitted data.



## ● Button Style

**<button type=\*> ... </button>**



**\*=submit, reset**

**...=contents on the button**

```
<form action=/cgi-bin/post-query method=POST>
Your Name: <input type=text name=name><BR><BR>
  <button type="submit">
    <IMG SRC="f.gif"><BR>SUBMIT
  </button>
  <button type="reset">
    <IMG SRC="f.gif"><BR>RESET
  </button>
</form>
```



Your Name:

 SUBMIT	 RESET
--	--

## ● Field Style (Form Grouping)

**<fieldset>...</fieldset>**

**...=form contents**

**<legend align=\*> \*\* </legend>**

**\*=top, bottom, left, center, right**

**\*\*=field title**

```
<form action=/cgi-bin/post-query method=POST>
<fieldset>
  <legend>Personal Data</legend>
  Your Name: <input type=text name=name><br>
  E-Mail: <input type=text name=e-mail>
</fieldset>
<fieldset>
  <legend align=center>Payment Info</legend>
  Credit Card:<input type=radio name=card>VISA
               <input type=radio name=card>MASTER<br>
  Expiration: <input type=text name=exp>
</fieldset>  <br>
  <input type=submit><input type=reset>
</form>
```



Personal Data	
Your Name:	<input type="text"/>
E-Mail:	<input type="text"/>

Payment Info	
Credit Card:	<input type="radio"/> VISA <input type="radio"/> MASTER
Expiration:	<input type="text"/>

Submit	Reset
--------	-------

## ● Old Input Style

**<isindex prompt=\*>**



```
<isindex prompt="Enter Search Keyword: ">
```

Enter Search Keyword:

This is a deprecated element and should be replaced by INPUT.

## ● Label

**<label for=\*>**

**<input id=\*>**

\*=label name



When user click the labeled text, jump to labeled input box.

```
<form action=/cgi-bin/post-query method=POST>
  <label for="inputdata">
    Please tell me your E-Mail Address!
  </label>
  <SMALL><-- Click this text, reach inputbox faster.</SMALL>
  <BR><BR>
  <input type=text name=e-mail id="inputdata">
  <input type=submit><input type=reset>
</form>
```

HTML  
Sample

Please tell me your E-Mail Address! <-- Click this text, reach inputbox faster.

<input type="text"/>	Submit	Reset
----------------------	--------	-------

---

# TABLE TAGS

NCD HTML Design Guide v5.0

---

## ● Table Basic Tags

**<table>...</table>** - table

**<tr>** - row definition

**<th>** - header cell

**<td>** - data cell

N3 N4 IE3 IE4 IE5

Food	Drink	Sweet
A	B	C

```
<table border>
<tr> <th>Food</th> <th>Drink</th> <th>Sweet</th>
<tr> <td>A</td> <td>B</td> <td>C</td>
</table>
```

**Food Drink Sweet**

A B C

```
<table>
<tr> <th>Food</th> <th>Drink</th> <th>Sweet</th>
<tr> <td>A</td> <td>B</td> <td>C</td>
</table>
```

## ● Table Span

**Column Span <th colspan=#>, <td colspan=#>**

#=number of columns the cell spans

N3 N4 IE3 IE4 IE5

Morning Menu		
Food	Drink	Sweet
A	B	C

```
<table border>
<tr> <th colspan=3>Morning Menu</th>
<tr> <th>Food</th> <th>Drink</th> <th>Sweet</th>
<tr> <td>A</td> <td>B</td> <td>C</td>
</table>
```

**Row Span <th rowspan=#>, <td rowspan=#>**

#=number of rows the cell spans

N3 N4 IE3 IE4 IE5

Morning Menu	Food	A
	Drink	B
	Sweet	C

```
<table border>
<tr> <th rowspan=3>Morning Menu</th>
    <th>Food</th> <td>A</td>
<tr> <th>Drink</th> <td>B</td>
<tr> <th>Sweet</th> <td>C</td>
</table>
```

## ● Table Size

### Border Width <table border=#>

#=number of pixel

N3 N4 IE3 IE4 IE5

Food	Drink	Sweet
A	B	C

```
<table border=10>
<tr> <th>Food</th> <th>Drink</th> <th>Sweet</th>
<tr> <td>A</td> <td>B</td> <td>C</td>
</table>
```

### Space Between Cells <table cellpadding=#>

#=number of pixel

N3 N4 IE3 IE4 IE5

Food	Drink	Sweet
A	B	C

```
<table border cellpadding=10>
<tr> <th>Food</th> <th>Drink</th> <th>Sweet</th>
<tr> <td>A</td> <td>B</td> <td>C</td>
</table>
```

### Space in Cells <table cellspacing=#>

#=number of pixel

N3 N4 IE3 IE4 IE5

Food	Drink	Sweet
A	B	C

```
<table border cellspacing=10>
<tr> <th>Food</th> <th>Drink</th> <th>Sweet</th>
<tr> <td>A</td> <td>B</td> <td>C</td>
</table>
```

### Table Size <table width=# height=#>

### Cell Size <th width=# height=#>, <td width=# height=#>

#=number of pixel, %

N3 N4 IE3 IE4 IE5

Food	Drink	Sweet
A	B	C

Diagram illustrating table dimensions: Total width is 250pixel, with the first column (Food) taking 50%. Total height is 100pixel, with the first row (headers) taking 70pixel.

```
<table border width=250 height=100>
<tr> <th width=50% height=70>Food</th>
    <th>Drink</th> <th>Sweet</th>
<tr> <td>A</td> <td>B</td> <td>C</td>
</table>
```

## Table Text Alignment

### Horizontal Alignment

**<tr align=#>, <th align=#>, <td align=#>**

#=left, center, right

Food	Drink	Sweet
A	B	C

```
<table border width=160>
<tr> <th>Food</th><th>Drink</th><th>Sweet</th>
<tr> <td align=left>A</td>
      <td align=center>B</td>
      <td align=right>C</td>
</table>
```

N3 N4 IE3 IE4 IE5

### Vertical Alignment

**<tr valign=#>, <th valign=#>, <td valign=#>**

#=top, middle, bottom, baseline

Food	Drink	Sweet	Other
A	B	C	D

```
<table border height=100>
<tr> <th>Food</th><th>Drink</th>
      <th>Sweet</th><th>Other</th>
<tr> <td valign=top>A</td>
      <td valign=middle>B</td>
      <td valign=bottom>C</td>
      <td valign=baseline>D</td>
</table>
```

N3 N4 IE3 IE4 IE5

### No Wrap

**<tr nowrap>, <th nowrap>, <td nowrap>**

Text wrap does not occur.

N3 N4 IE3 IE4 IE5

## Floating Table

**<table align=left>**

Food	Drink	Sweet
A	B	C

My favorites...  
menu A, B, C.

```
<table align="left" border>
<tr> <th>Food</th><th>Drink</th><th>Sweet</th>
<tr> <td>A</td><td>B</td><td>C</td>
</table>
My favorites...<br>
menu A, B, C.
```

N3 N4 IE3 IE4 IE5

## <table align=right>

N3 N4 IE3 IE4 IE5

My favorites... menu A, B, C.	<b>Food</b>	<b>Drink</b>	<b>Sweet</b>
	A	B	C

```
<table align="right" border>
<tr> <th>Food</th><th>Drink</th><th>Sweet</th>
<tr> <td>A</td><td>B</td><td>C</td>
</table>
  My favorites...<br>
  menu A, B, C.
```

## <table vspace=# hspace=#> #=number of pixel

N3 N4 IE3

These attributes are the same as <img vspace=# hspace=#>.

<table><tr><th>Food</th><th>Drink</th><th>Sweet</th></tr><tr><td>A</td><td>B</td><td>C</td></tr></table>	Food	Drink	Sweet	A	B	C	My favorites... menu A, B, C.
Food	Drink	Sweet					
A	B	C					

```
<table align="left" border vspace=20 hspace=30>
<tr> <th>Food</th><th>Drink</th><th>Sweet</th>
<tr> <td>A</td><td>B</td><td>C</td>
</table>
  My favorites...<br>
  menu A, B, C.
```

## Table Caption

### <caption align=#> ... </caption> #=left, center, right

IE3 IE4 IE5

Lunch

Food	Drink	Sweet
A	B	C

```
<table border>
<caption align=right>Lunch</caption>
<tr><th>Food</th><th>Drink</th><th>Sweet</th>
<tr><td>A</td><td>B</td><td>C</td>
</table>
```

### <caption align=#> ... </caption> #=top, bottom

N3 N4 IE3 IE4 IE5

Food	Drink	Sweet
A	B	C

Lunch

```
<table border>
<caption align=bottom>Lunch</caption>
<tr><th>Food</th><th>Drink</th><th>Sweet</th>
<tr><td>A</td><td>B</td><td>C</td>
</table>
```

### <caption valign=#> ... </caption> #=top, bottom

IE3 IE4 IE5

Food	Drink	Sweet
A	B	C

Lunch

```
<table border>
<caption valign=bottom>Lunch</caption>
<tr><th>Food</th><th>Drink</th><th>Sweet</th>
<tr><td>A</td><td>B</td><td>C</td>
</table>
```

## ● Table Color

### Cell Background Color

**<tr bgcolor=#>, <th bgcolor=#>, <td bgcolor=#>**

# = #rrggbb Hex Number, or Name:

Black, Olive, Teal, Red, Blue, Maroon, Navy, Gray, Lime,  
Fuchsia, White, Green, Purple, Silver, Yellow, Aqua



### Cell Background Image

**<tr background="URL">**

**<th background="URL">, <td background="URL">**



Food	Drink	Sweet
A	B	

```
<table border>
<tr><th bgcolor=ffaa00>Food</th>
  <th bgcolor=Red>Drink</th>
  <th rowspan=2 background="image.gif">Sweet</th>
<tr><td>A</td><td>B</td>
</table>
```

### Border Color

**<table bordercolor=#>**



Food	Drink	Sweet
A	B	C

```
<table cellpadding=5 border=5 bordercolor=#ffaa00>
<tr><th>Food</th><th>Drink</th><th>Sweet</th>
<tr><td>A</td><td>B</td><td>C</td>
</table>
```

### Light & Dark Border Color

**<table bordercolorlight=#>**

**<table bordercolordark=#>**



Food	Drink	Sweet
A	B	C

```
<table cellpadding=5 border=5
  bordercolorlight=White bordercolordark=Maroon>
<tr><th>Food</th><th>Drink</th><th>Sweet</th>
<tr><td>A</td><td>B</td><td>C</td>
</table>
```

## ● Groups of Rows

### Groups of Rows

**<thead> ... </thead>** - Table Header

**<tbody> ... </tbody>** - Table Body

**<tfoot> ... </tfoot>** - Table Footer



### Rows Alignment

**<thead align=#1 valign=#2> ... </thead>**

**#1=left, center, right**

**#2=top, middle, bottom, baseline**

These attributes can be used in thead, tbody, tfoot.



Food	Drink	Sweet
A	B	C
D	E	F

Header

Body

```
<table border>
  <thead>
    <tr><th>Food</th><th>Drink</th><th>Sweet</th>
  </thead>
  <tbody align="right">
    <tr><td>A</td><td>B</td><td>C</td>
    <tr><td>D</td><td>E</td><td>F</td>
  </tbody>
</table>
```

## ● Groups of Columns

### Groups of Columns

**<colgroup> ... </colgroup>**



**<colgroup span=#> #number of columns affected**

**<colgroup align=#> #=left, right, center**

**<colgroup valign=#> #=top, middle, bottom, baseline**

**<colgroup width=#> #=width of one column**

Food	Drink	Sweet
A	B	C
D	E	F

50pixel 50pixel 100pixel

colgroup colgroup

```
<table border>
  <colgroup span=2 align=center width=50>
</colgroup>
  <colgroup align=right width=100>
</colgroup>
  <thead>
    <tr><th>Food</th><th>Drink</th><th>Sweet</th>
  </thead>
  <tbody>
    <tr><td>A</td><td>B</td><td>C</td>
    <tr><td>D</td><td>E</td><td>F</td>
  </tbody>
</table>
```



## Subdivided Groups of Columns

**<col>**

**<col span=#>** #number of columns affected

**<col align=#>** #=left, right, center

**<col valign=#>** #=top, middle, bottom, baseline

**<col width=#>** #=width of one column

Food	Drink	Sweet
A	B	C
D	E	F

Diagram illustrating column widths: Food (50pixel), Drink (50pixel), and Sweet (100pixel). The first two columns are grouped as 'colgroup'.

```
<table border>
  <colgroup align=center width=50>
    <col span=2>
      <col width=100>
    </colgroup>
  <thead>
    <tr><th>Food</th><th>Drink</th><th>Sweet</th>
  </thead>
  <tbody>
    <tr><td>A</td><td>B</td><td>C</td>
    <tr><td>D</td><td>E</td><td>F</td>
  </tbody>
</table>
```

## Frame Display

**All Four Sides of Frame <table frame=box>**

Food	Drink	Sweet
A	B	C
D	E	F

```
<table border frame=box>
  <thead>
    <tr><th>Food</th><th>Drink</th><th>Sweet</th>
  </thead>
  <tbody>
    <tr><td>A</td><td>B</td><td>C</td>
    <tr><td>D</td><td>E</td><td>F</td>
  </tbody>
</table>
```

**All Four Sides of Frame <table frame=box>**

Food	Drink	Sweet
A	B	C
D	E	F

**Top Side of Frame <table frame=above>**

Food	Drink	Sweet
A	B	C
D	E	F

### Bottom Side of Frame <table frame=below>



Food	Drink	Sweet
A	B	C
D	E	F

### Top and Bottom Sides of Frame <table frame=hsides>



Food	Drink	Sweet
A	B	C
D	E	F

### Left and Right Sides of Frame <table frame=vsides>



Food	Drink	Sweet
A	B	C
D	E	F

### Left Hand Side of Frame <table frame=lhs>



Food	Drink	Sweet
A	B	C
D	E	F

### Right Hand Side of Frame <table frame=rhs>



Food	Drink	Sweet
A	B	C
D	E	F

### No Frame <table frame=void>



Food	Drink	Sweet
A	B	C
D	E	F

## Rules Display

### All Rules <table rules=all>



Food	Drink	Sweet
A	B	C
D	E	F
Total \$-00.0		

colgroup colgroup

```
<table border rules=all>
  <colgroup align=center span=2></colgroup>
  <colgroup align=right></colgroup>
  <thead>
    <tr><th>Food</th><th>Drink</th><th>Sweet</th>
  </thead>
  <tbody>
    <tr><td>A</td><td>B</td><td>C</td>
    <tr><td>D</td><td>E</td><td>F</td>
  </tbody>
  <tbody>
    <tr><td rowspan=3 align=right>Total $-00.0</td>
  </tbody>
</table>
```

### Rules between Groups <table rules=groups>



Food Drink	Sweet
A B	C
D E	F
Total \$-00.0	

### Rules between All Rows <table rules=rows>



Food	Drink	Sweet
A	B	C
D	E	F
Total \$-00.0		

### Rules between All Cols <table rules=cols>



Food	Drink	Sweet
A	B	C
D	E	F
Total \$-00.0		

### None <table rules=none>



Food	Drink	Sweet
A	B	C
D	E	F
Total \$-00.0		

---

# FRAME TAGS

NCD HTML Design Guide v5.0

---

## ● Frame Basic

**<frameset> ... </frameset>**  
**<frame src="url">**  
**<noframes> ... </noframes>**

N3 N4 IE3 IE4 IE5

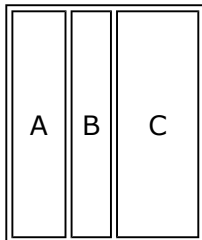
```
<HTML>
<HEAD>...</HEAD>
<FRAMESET>
  <FRAME SRC="url">
  <NOFRAMES>
    ...SRC for browsers does not support frame.
  </NOFRAMES>
</FRAMESET>
<HTML>
```

## ● Frame Size

**Column Width <frameset cols=#>**

N3 N4 IE3 IE4 IE5

#=number of pixel, %, \* (assign all left space)



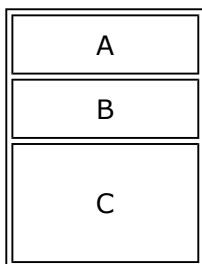
```
<frameset cols=30%,20%,50%>
<frame src="A.html">
<frame src="B.html">
<frame src="C.html">
</frameset>
```

HTML  
Sample

**Row Height <frameset rows=#>**

N3 N4 IE3 IE4 IE5

#=number of pixel, %, \* (assign all left space)

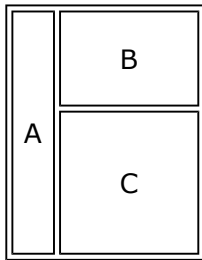


```
<frameset rows=25%,25%,50%>
<frame src="A.html">
<frame src="B.html">
<frame src="C.html">
</frameset>
```

HTML  
Sample

## COLS & ROWS

N3 N4 IE3 IE4 IE5



```
<frameset cols=20%,*>
<frame src="A.html">
  <frameset rows=40%,*>
    <frame src="B.html">
    <frame src="C.html">
  </frameset>
</frameset>
```

HTML  
Sample

## No Resize <frame noresize>

N3 N4 IE3 IE4 IE5

Default frame is resizable.

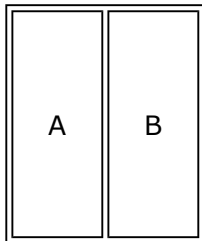
If you set this attribute, user can't change frame size.

## Frame Name & Target

**<frame name=#>**

**<a href=url target=#> ... </a> #=frame name**

N3 N4 IE3 IE4 IE5



```
<frameset cols=50%,50%>
<frame src="A.html">
<frame src="B.html" name="HELLO">
</frameset>
```

HTML  
Sample

Links on A.html:

```
<a href="C.html" target="HELLO"> Document C will be opened into B. </a>
<a href="C.html"> Document C will be opened into A. </a>
```

## Special Target <a href=url target=#>

**#=\_blank, \_self, \_parent, \_top**

N3 N4 IE3 IE4 IE5

Links with target:

```
<a href="target01.html" target="_blank">
Linked Page will be opened in a new blank window. </a>
```

```
<a href="target01.html" target="_self">
Linked Page will be opened in the same window. </a>
```

```
<a href="A.html" target="_parent">
Linked Page will be opened in the immediate FRAMESET parent of this document. </a>
```

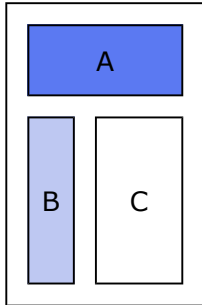
```
<a href="A.html" target="_top">
Linked Page will be opened in the full window. </a>
```

HTML  
Sample

## ● Frame Appearance

### Border Width <frameset border=#>

N3 N4 IE3 IE4 IE5

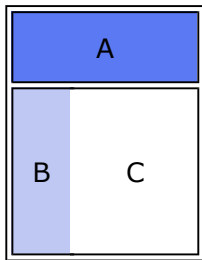


```
<frameset rows=30%,* border=20>
  <frame src="Acol.html">
  <frameset cols=30%,*>
    <frame src="Bcol.html">
    <frame src="Ccol.html">
  </frameset>
</frameset>
```

HTML  
Sample

### Border Display <frameset frameborder=#> <frame frameborder=#> #=yes, no, 1, 0

N3 N4 IE3 IE4 IE5

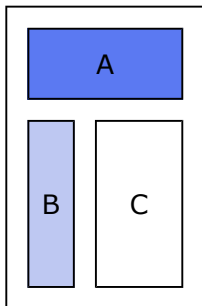


```
<frameset rows=30%,*>
  <frame src="Acol.html" frameborder=yes>
  <frameset cols=30%,*>
    <frame src="Bcol.html" frameborder=no>
    <frame src="Ccol.html" frameborder=0>
  </frameset>
</frameset>
```

HTML  
Sample

### Frame Spacing <frameset framespacing=#> #=Space Size

IE3 IE4 IE5



```
<frameset rows=30%,* framespacing=100>
  <frame src="Acol.html">
  <frameset cols=30%,*>
    <frame src="Bcol.html">
    <frame src="Ccol.html">
  </frameset>
</frameset>
```

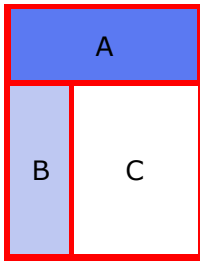
HTML  
Sample

## Border Color <frameset bordercolor=#>

N3 N4 IE3 IE4 IE5

#=rrggbb Hex Number, or Name:

Black, Olive, Teal, Red, Blue, Maroon, Navy, Gray, Lime, Fuchsia, White, Green, Purple, Silver, Yellow, Aqua

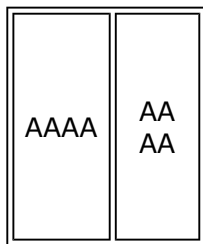


```
<frameset rows=30%,* bordercolor=red>
<frame src="Acol.html">
<frameset cols=30%,*>
  <frame src="Bcol.html">
  <frame src="Ccol.html">
</frameset>
</frameset>
```

HTML  
Sample

## Margin <frame marginwidth=# marginheight=#> #=margin size in pixel

N3 N4 IE3 IE4 IE5



```
<frameset cols=50%,50%>
<frame src="A.html">
<frame src="A.html"
  marginwidth=50
  marginheight=50>
</frameset>
```

HTML  
Sample

## Scrollbar <frame scrolling=#> #=yes, no, auto

N3 N4 IE3 IE4 IE5

#=auto is default.

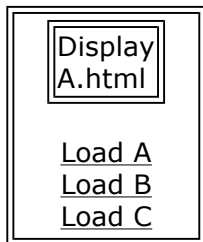
## ● Floating Frame

**<iframe src=# name=##> ... </iframe>**

**# = URL**

**## = Frame Name**

**... = src for browser doesn't supported iframe.**



```
<iframe src="A.html" name="window">
  Here is a Floating Frame
</iframe>
  <br><br>
<a href="A.html"
  target="window">Load A</A> <BR>
<a href="B.html"
  target="window">Load B</A> <BR>
<a href="Ccol.html"
  target="window">Load C</A> <BR>
```

HTML  
Sample

iframe can use the same attributes of frameset, frame and img:

```
border=#, frameborder=#, framespacing=#
marginwidth=#, marginheight=#
scrolling=yes, no, auto
align=top, middle, bottom, absmiddle, absbottom, texttop, baseline, left, right
width=#, height=#
hspace=#, vspace=#
```



---

# INLINE OBJECTS

---

NCD HTML Design Guide v5.0

---

## EMBED

**<embed src=#> #=URL**

N3 N4 IE3 IE4 IE5

This tag is used for embedding alternative elements such as movie, sound, vrmf and more. To work <embed> now, correct plugin must be installed. And embed attributes are different between each plugins.

## Applet

**<applet codebase=#1 code=#2>**

**<param name=X value=X>**

**</applet>**

**#1=URL, #2=filename of executable content**

**X=property name & value for executable content**

N3 N4 IE3 IE4 IE5

## Script

**<script language=#>**

**... script data ...**

**</script>**

**#=Script Language**

N3 N4 IE3 IE4 IE5

## Object

**<object codebase=#1 code=#2>**

**<param name=X value=X>**

**</object>**

**#1=URL, #2=filename of executable content**

**X=property name & value for executable content**

N3 N4 IE3 IE4 IE5

## ● Background Sound

**<bgsound src=#> #=URL of wav file**

**<bgsound loop=#> #=loop number**

```
<bgsound src="sound.wav" loop=3>
```



## ● Insert Video

****



```

```



**Start <img start=#> #=fileopen, mouseover**

#=fileopen is a default.

You can specify both as <img start=fileopen,mouseover>



```

```



**Controls <img controls>**



```

```



## Loop <img loop=#>



<loop=infinite> will loop indefinitely.



```

```

## Delay <img loopdelay=#> #=milliseconds



```

```

---

# XML in HTML

NCD HTML Design Guide v5.0

---

## Custom Tag

### Declaring a XML Namespace

**<html xmlns:#>...</html>**  
**#=namespace**



### Declaring a Tag name and Style

**<style> #\:TAG {Style-Declaration} </style>**  
**#=namespace, TAG=custom tag name**



### Use Custom Tag

**<#:TAG>...</#:TAG>**  
**#=namespace, TAG=custom tag name**



```
<HTML XMLNS:TEST>
<HEAD>
<STYLE>
  TEST\:RED {color:red}
</STYLE>
</HEAD>
<BODY>
<H1>Custom Tag Test</H1>
<TEST:RED>This text will be a red color.</TEST:RED>
</BODY>
</HTML>
```

## Custom Tag Test

This text will be a red color.

## Inline XML

XML data can be included in an HTML document to script against it.  
Nothing will happen without scripting.

**<xml ID=#> ..xml data.. </xml>**



ex.

```
<XML ID="SAMP">
  <member>
    <name>Netwrok Communication Design</name>
    <email>msg@ncdesign.org</email>
  </member>
</XML>
<INPUT TYPE=button VALUE="Member Name"
  onClick="alert(SAMP.XMLDocument.documentElement.childNodes.item(0).text)">
<INPUT TYPE=button VALUE="E-Mail Address"
  onClick="alert(SAMP.XMLDocument.documentElement.childNodes.item(1).text)">
```

HTML  
Sample

Member Name	E-Mail Address
-------------	----------------

**<script language="xml" ID=#>  
..xml data..  
</script>**



ex.

```
<SCRIPT LANGUAGE="xml" ID="SAMP1">
  <member>
    <name>NCDESIGN</name>
    <email>Not Available</email>
  </member>
</SCRIPT>
<INPUT TYPE=button VALUE="Member Name"
  onClick="alert(SAMP1.XMLDocument.documentElement.childNodes.item(0).text)">
<INPUT TYPE=button VALUE="E-Mail Address"
  onClick="alert(SAMP1.XMLDocument.documentElement.childNodes.item(1).text)">
```

HTML  
Sample

Member Name	E-Mail Address
-------------	----------------

## Linking XML

**<xml ID=# src=#></xml>**



ex.

```
<XML ID="SAMP2" SRC="samp/sample.xml"></XML>
<INPUT TYPE=button VALUE="Member Name"
  onClick="alert(SAMP2.XMLDocument.documentElement.childNodes.item(0).text)">
<INPUT TYPE=button VALUE="E-Mail Address"
  onClick="alert(SAMP2.XMLDocument.documentElement.childNodes.item(1).text)">
```

Member Name	E-Mail Address
-------------	----------------

**sample.xml:**

```
<?xml version="1.0"?>
<member>
  <name>Network Communication Design</name>
  <email>msg@ncdesign.org</email>
</member>
```

---

# Basic System Fonts

---

## Appendix A

---

### Windows Fonts

Arial *	ABCDEFGH abcdefg 12345
Arial Black *	<b>ABCDEFGH abcdefg 12345</b>
Comic Sans MS *	ABCDEFGH abcdefg 12345
Courier	ABCDEFGH abcdefg 12345
Courier New	ABCDEFGH abcdefg 12345
Impact *	<b>ABCDEFGH abcdefg 12345</b>
Times	ABCDEFGH abcdefg 12345
Times New Roman	ABCDEFGH abcdefg 12345
Verdana *	ABCDEFGH abcdefg 12345
Webdings *	
WingDings	

\* ... On the Macintosh system, these fonts will be installed with Microsoft Internet Explorer.

### Macintosh Fonts

Chicago	ABCDEFGH abcdefg 12345
Courier	ABCDEFGH abcdefg 12345
Courier New	ABCDEFGH abcdefg 12345
Helvetica	ABCDEFGH abcdefg 12345
Monaco	ABCDEFGH abcdefg 12345
Palatino	ABCDEFGH abcdefg 12345
Times	ABCDEFGH abcdefg 12345
Times New Roman	ABCDEFGH abcdefg 12345

---

# ENTITIES

---

## Appendix B

---

### Basic Entities

<code>&amp;quot;</code>	"
<code>&amp;amp;</code>	&
<code>&amp;lt;</code>	<
<code>&amp;gt;</code>	>

### HTML2.0 Keyword Entities

<code>&amp;nbsp;</code>		<code>&amp;laquo;</code>	«	<code>&amp;para;</code>	¶
<code>&amp;iexcl;</code>	!	<code>&amp;not;</code>	¬	<code>&amp;middot;</code>	·
<code>&amp;cent;</code>	¢	<code>&amp;shy;</code>		<code>&amp;cedil;</code>	¸
<code>&amp;pound;</code>	£	<code>&amp;reg;</code>	®	<code>&amp;sup1;</code>	<sup>1</sup>
<code>&amp;curren;</code>	¤	<code>&amp;macr;</code>	—	<code>&amp;ordm;</code>	º
<code>&amp;yen;</code>	¥	<code>&amp;deg;</code>	°	<code>&amp;raquo;</code>	»
<code>&amp;brvbar;</code>		<code>&amp;plusmn;</code>	±	<code>&amp;frac14;</code>	¼
<code>&amp;sect;</code>	§	<code>&amp;sup2;</code>	<sup>2</sup>	<code>&amp;frac12;</code>	½
<code>&amp;uml;</code>	¨	<code>&amp;sup3;</code>	<sup>3</sup>	<code>&amp;iquest;</code>	¿
<code>&amp;copy;</code>	©	<code>&amp;acute;</code>	´		
<code>&amp;ordf;</code>	ª	<code>&amp;micro;</code>	µ		

### HTML3.2 Keyword Entities

<code>&amp;trade;</code>	™
--------------------------	---



## ● ISO entitiy names

Following entities for ISO 8859 Latin-1 ignore when using other character sets. Anyway, you can specify charset of html source with [meta](#) tag.

&AElig;	Æ	&aacute;	á	&#161;	¡
&Aacute;	Á	&acirc;	â	&#162;	¢
&Acirc;	Â	&aelig;	æ	&#163;	£
&Agrave;	À	&agrave;	à	&#165;	¥
&Aring;	Å	&aring;	å	&#166;	
&Atilde;	Ã	&atilde;	ã	&#167;	§
&Auml;	Ä	&auml;	ä	&#168;	"
&Ccedil;	Ç	&ccedil;	ç	&#169;	©
&ETH;	Ð	&eacute;	é	&#170;	ª
&Eacute;	É	&ecirc;	ê	&#171;	«
&Ecirc;	Ê	&egrave;	è	&#172;	¬
&Egrave;	È	&eth;	ø	&#173;	
&Euml;	Ë	&euml;	ë	&#174;	®
&Iacute;	Í	&iacute;	í	&#175;	—
&Icirc;	Î	&icirc;	î	&#176;	°
&Igrave;	Ì	&igrave;	ì	&#177;	±
&Iuml;	Ï	&iuml;	ï	&#178;	²
&Ntilde;	Ñ	&ntilde;	ñ	&#179;	³
&Oacute;	Ó	&oacute;	ó	&#180;	´
&Ocirc;	Ô	&ocirc;	ô	&#181;	µ
&Ograve;	Ò	&ograve;	ò	&#182;	¶
&Oslash;	Ø	&oslash;	ø	&#183;	·
&Otilde;	Õ	&otilde;	õ	&#184;	,
&Ouml;	Ö	&ouml;	ö	&#185;	ı
&THORN;	Þ	&szlig;	ß	&#186;	°
&Uacute;	Ú	&thorn;	þ	&#187;	»
&Ucirc;	Û	&uacute;	ú	&#188;	¼
&Ugrave;	Ù	&ucirc;	û	&#189;	½
&Uuml;	Ü	&ugrave;	ù	&#190;	¾
&Yacute;	Ý	&uuml;	ü	&#191;	¿
		&yacute;	ý	&#215;	×
		&yuml;	ÿ	&#222;	Ð
				&#247;	÷

## ● Special Characters (new in HTML4.0)

&OElig;	Œ	&zwnj;		&dagger;	†
&oelig;	œ	&zwj;	‖	&Dagger;	‡
&Scaron;	Š	&ndash;	–	&permil;	‰
&scaron;	š	&mdash;	—	&lsaquo;	‹
&Yuml;	Ÿ	&lsquo;	‘	&rsaquo;	›
&circ;	ˆ	&rsquo;	’	&euro;	€
&tilde;	˜	&sbquo;	‚		
&ensp;	□	&ldquo;	“		
&emsp;	□	&rdquo;	”		
&thinsp;	□	&bdquo;	„		

---

# Marquee Attributes

---


## Appendix C

---

### Marquee Basic

#### Basic `<marquee> ... </marquee>`


```
<marquee>Hi, Konnichiha!</marquee>
```

 Hi, Konnichiha!

### Scroll Attributes

#### Direction `<direction=#> #=left, right`

```
<marquee direction=left>Hi, Konnichiha!</marquee> <P>  
<marquee direction=right>Hi, Konnichiha!</marquee>
```

 Hi, Konnichiha!

Hi, Konnichiha! 

#### Behavior `<behavior=#> #=scroll, slide, alternate`

```
<marquee behavior=scroll>Hi, Konnichiha!</marquee> <P>  
<marquee behavior=slide>Hi, Konnichiha!</marquee> <P>  
<marquee behavior=alternate>Hi, Konnichiha!</marquee>
```

 nichiha!

| Hi, Konnichiha! 

 Hi, Konnichiha!

#### Loop `<loop=#> number=# or infinite`

```
<marquee loop=3 width=50% behavior=scroll>Hi, Konnichiha!</marquee> <P>  
<marquee loop=3 width=50% behavior=slide>Hi, Konnichiha!</marquee> <P>  
<marquee loop=3 width=50% behavior=alternate>Hi, Konnichiha!</marquee>
```

 nichiha!

| Hi, Konnichiha! 

 Hi, Konnichiha!

## Scroll Amount <scrollamount=#>

```
<marquee scrollamount=50>Hi, Konnichiha!</marquee>
```

← Hi, Konnichiha! Hi, Konnichiha!

## Scroll Delay <scrolldelay=#>

```
<marquee scrolldelay=500 scrollamount=100>Hi, Konnichiha!</marquee>
```

← Hi, Konnichiha! Hi, Konnichiha! Hi, Konnichiha!

## ● Marquee Layout

### Align <align=#> #=top, middle, bottom

```
<font size=6>  
<marquee align=# width=200>Hi, Konnichiha!</marquee>  
</font>  
I'm greeting from Japan.
```

Hi, Konnichiha! I'm greeting from Japan.

Hi, Konnichiha! I'm greeting from Japan.

Hi, Konnichiha! I'm greeting from Japan.

### Background Color <bgcolor=#> #=rrggbb or name

```
<marquee bgcolor=aaaaee>Hi, Konnichiha!</marquee>
```

Hi, Konnichiha!

### Size <height=# width=#>

```
<marquee height=40 width=50% bgcolor=aaeeaa>  
Hi, Konnichiha!  
</marquee>
```

Hi, Konnichiha!

## Margins <hspace=# vspace=#>

```
*****<br>
Hi,
<marquee hspace=20 vspace=20 width=150 bgcolor=ffaata align=middle>Konnichiha!
</marquee>
I'm greeting from Japan.<br>
*****
```

\*\*\*\*\*

Konnichiha!

Hi, I'm greeting from Japan.  
\*\*\*\*\*

# HTML TAG LIST

NCD HTML Design Guide v5.0

tag	attribute	value	Support Browser					HTML Specification			
<u>!--</u>		*text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>*custom</u>							IE5				
<u>A</u>	<u>HREF</u>	*url	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
		#keyword	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
		*url#keyword	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
		mailto: *address	N3	N4	IE3	IE4	IE5		3.2	4.0	
	<u>NAME</u>	*keyword	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>TARGET</u>	*window-name	N3	N4	IE3	IE4	IE5			4.0	
		_blank	N3	N4	IE3	IE4	IE5			4.0	
		_self	N3	N4	IE3	IE4	IE5			4.0	
		_parent	N3	N4	IE3	IE4	IE5			4.0	
		_top	N3	N4	IE3	IE4	IE5			4.0	
<u>ACRONYM</u>	<u>TITLE</u>	*original phrase				IE4	IE5			4.0	
<u>ADDRESS</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>APPLET</u>	<u>CODEBASE</u>	*url	N3	N4	IE3	IE4	IE5				
	<u>CODE</u>	*filename	N3	N4	IE3	IE4	IE5		3.2	4.0	D
<u>AREA</u>	<u>SHAPE</u>	rect	N3	N4	IE3	IE4	IE5		3.2	4.0	
		circle	N3	N4	IE3	IE4	IE5		3.2	4.0	
		poly	N3	N4	IE3	IE4	IE5		3.2	4.0	
	<u>COORDS</u>	*amount	N3	N4	IE3	IE4	IE5		3.2	4.0	
	<u>HREF</u>	*url	N3	N4	IE3	IE4	IE5		3.2	4.0	
	<u>NOHREF</u>		N3	N4	IE3	IE4	IE5		3.2	4.0	
<u>B</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>BASE</u>	<u>HREF</u>	*url	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>TARGET</u>	*window name	N3	N4	IE3	IE4	IE5			4.0	

<u>BASEFONT</u>	<u>SIZE</u>	* 1 - 7	N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>COLOR</u>	* color	N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>FACE</u>	* font	N3	N4	IE3	IE4	IE5			4.0	D
<u>BDO</u>	<u>DIR</u>	ltr					IE5			4.0	
		rtl					IE5			4.0	
<u>BGSOUND</u>	<u>SRC</u>	* url			IE3	IE4	IE5				
	<u>LOOP</u>	* amount			IE3	IE4	IE5				
<u>BIG</u>			N3	N4	IE3	IE4	IE5		3.2	4.0	
<u>BLINK</u>			N3	N4							
<u>BLOCKQUOTE</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>BODY</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>BGCOLOR</u>	* color	N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>TEXT</u>	* color	N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>LINK</u>	* color	N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>ALINK</u>	* color	N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>VLINK</u>	* color	N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>BACKGROUND</u>	* image-url	N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>BGPROPERTIES</u>	fixed			IE3	IE4	IE5				
	<u>LEFTMARGIN</u>	* amount			IE3	IE4	IE5				
	<u>RIGHTMARGIN</u>	* amount			IE3	IE4	IE5				
	<u>TOPMARGIN</u>	* amount			IE3	IE4	IE5				
	<u>BOTTOMMARGIN</u>	* amount			IE3	IE4	IE5				
<u>BR</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>CLEAR</u>	left	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		right	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		all	N3	N4	IE3	IE4	IE5		3.2	4.0	D
<u>BUTTON</u>	<u>TYPE</u>	submit				IE4	IE5			4.0	
		reset				IE4	IE5			4.0	
			N3	N4	IE3	IE4	IE5		3.2	4.0	
		left			IE3	IE4	IE5			4.0	D

<u>CAPTION</u>	<u>ALIGN</u>	center			IE3	IE4	IE5				
		right			IE3	IE4	IE5			4.0	D
		top	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		bottom	N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>VALIGN</u>	top			IE3	IE4	IE5				
		bottom			IE3	IE4	IE5				
<u>CENTER</u>			N3	N4	IE3	IE4	IE5		3.2	4.0	D
<u>CITE</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>CODE</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>COL</u>	<u>SPAN</u>	* amount			IE3	IE4	IE5			4.0	
	<u>ALIGN</u>	left			IE3	IE4	IE5			4.0	
		center			IE3	IE4	IE5			4.0	
		right			IE3	IE4	IE5			4.0	
	<u>VALIGN</u>	top			IE3	IE4	IE5			4.0	
		middle			IE3	IE4	IE5			4.0	
		bottom			IE3	IE4	IE5			4.0	
		baseline			IE3	IE4	IE5			4.0	
	<u>WIDTH</u>	* amount			IE3	IE4	IE5			4.0	
					IE3	IE4	IE5			4.0	
<u>COLGROUP</u>	<u>ALIGN</u>	left			IE3	IE4	IE5			4.0	
		center			IE3	IE4	IE5			4.0	
		right			IE3	IE4	IE5			4.0	
	<u>VALIGN</u>	top			IE3	IE4	IE5			4.0	
		middle			IE3	IE4	IE5			4.0	
		bottom			IE3	IE4	IE5			4.0	
		baseline			IE3	IE4	IE5			4.0	
	<u>WIDTH</u>	* amount			IE3	IE4	IE5			4.0	
	<u>SPAN</u>	* amount			IE3	IE4	IE5			4.0	
<u>COMMENT</u>					IE3	IE4	IE5				
<u>DD</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	





<u>FRAME</u>		0	N3	N4	IE3	IE4	IE5			4.0	
	<u>FRAMESPACING</u>	* amount			IE3	IE4	IE5				
	<u>BORDERCOLOR</u>	* color	N3	N4	IE3	IE4	IE5				
	<u>MARGINWIDTH</u>	* amount	N3	N4	IE3	IE4	IE5			4.0	
	<u>MARGINHEIGHT</u>	* amount	N3	N4	IE3	IE4	IE5			4.0	
	<u>SCROLLING</u>	yes	N3	N4	IE3	IE4	IE5			4.0	
		no	N3	N4	IE3	IE4	IE5			4.0	
	<u>NORESIZ</u>		N3	N4	IE3	IE4	IE5			4.0	
<u>FRAMESET</u>	<u>COLS</u>	* amount	N3	N4	IE3	IE4	IE5			4.0	
	<u>ROWS</u>	* amount	N3	N4	IE3	IE4	IE5			4.0	
<u>H1</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>H1</u>	<u>ALIGN</u>	left	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		center	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		right	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		justify				IE4	IE5			4.0	D
<u>H2</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>H3</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>H4</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>H5</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>H6</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>HEAD</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>HR</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>SIZE</u>	* amount	N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>WIDTH</u>	* amount	N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>ALIGN</u>	left	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		center	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		right	N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>NOSHADE</u>		N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>COLOR</u>	* color			IE3	IE4	IE5				
			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	

HTML	XMLNS						IE5				
I			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
IFRAME	SRC	*url			IE3	IE4	IE5			4.0	
	NAME	*keyword			IE3	IE4	IE5			4.0	
	BORDER	*amount				IE4	IE5				
	FRAMEBORDER	yes				IE4	IE5				
		no				IE4	IE5				
		1				IE4	IE5			4.0	
		0				IE4	IE5			4.0	
	FRAMESPACING	*amount				IE4	IE5				
	BORDERCOLOR	*color				IE4	IE5				
	MARGINWIDTH	*amount				IE4	IE5			4.0	
	MARGINHEIGHT	*amount				IE4	IE5			4.0	
	SCROLLING	yes				IE4	IE5			4.0	
		no				IE4	IE5			4.0	
	ALIGN	top				IE4	IE5			4.0	D
		middle				IE4	IE5			4.0	D
		bottom				IE4	IE5			4.0	D
		absmiddle				IE4	IE5			4.0	D
		absbottom				IE4	IE5			4.0	D
		texttop				IE4	IE5			4.0	D
		baseline				IE4	IE5			4.0	D
		left				IE4	IE5			4.0	D
		right				IE4	IE5			4.0	D
	VSPACE	*amount				IE4	IE5				
	HSPACE	*amount				IE4	IE5				
	WIDTH	*amount				IE4	IE5			4.0	
	HEIGHT	*amount				IE4	IE5			4.0	
	SRC	*url	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	ALT	*text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	

<u>IMG</u>	<u>ALIGN</u>	top	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		middle	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		bottom	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		absmiddle		N4		IE4	IE5				
		absbottom		N4		IE4	IE5				
		texttop		N4		IE4	IE5				
		baseline		N4		IE4	IE5				
		left	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		right	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		<u>VSPACE</u>	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		<u>HSPACE</u>	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		<u>BORDER</u>	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		<u>WIDTH</u>	N3	N4	IE3	IE4	IE5		3.2	4.0	
		<u>HEIGHT</u>	N3	N4	IE3	IE4	IE5		3.2	4.0	
		<u>LOWSRC</u>	N3	N4	IE3	IE4	IE5				
<u>IMG</u>	<u>USEMAP</u>	*map-name	N3	N4	IE3	IE4	IE5		3.2	4.0	
	<u>SRC</u>	*url			IE3	IE4	IE5				
	<u>DYNSRC</u>	*url			IE3	IE4	IE5				
	<u>START</u>	fileopen			IE3	IE4	IE5				
		mouseover			IE3	IE4	IE5				
	<u>CONTROLS</u>				IE3	IE4	IE5				
	<u>LOOP</u>	*amount			IE3	IE4	IE5				
		infinite			IE3	IE4	IE5				
	<u>LOOPDELAY</u>	*amount			IE3	IE4	IE5				
<u>INPUT</u>	<u>TYPE</u>	text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
		password	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
		checkbox	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
		radio	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
		image	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
		hidden	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	

		submit	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
		reset	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	NAME	*keyword	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
INPUT	TYPE	text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	VALUE	*text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	SIZE	*amount	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	MAXLENGTH	*amount	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
INPUT	TYPE	password	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	VALUE	*text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	SIZE	*amount	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	MAXLENGTH	*amount	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
INPUT	TYPE	checkbox	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	CHECKED		N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	VALUE	*text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
INPUT	TYPE	radio	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	CHECKED		N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	VALUE	*text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
INPUT	TYPE	image	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	SRC	*url	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
INPUT	TYPE	hidden	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	VALUE	*text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
INPUT	TYPE	file	N3	N4	IE3	IE4	IE5		3.2	4.0	
INPUT	TYPE	button	N3	N4	IE3	IE4	IE5			4.0	
	VALUE	*text	N3	N4	IE3	IE4	IE5			4.0	
INPUT	TYPE	submit	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	VALUE	*text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
INPUT	TYPE	reset	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	VALUE	*text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
INS						IE4	IE5			4.0	
	datetime	*date&time				IE4	IE5			4.0	

<u>ISINDEX</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	D
	<u>PROMPT</u>	*text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	D
<u>KBD</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>LABEL</u>	<u>FOR</u>	*target id				IE4	IE5			4.0	
<u>LEGEND</u>						IE4	IE5			4.0	
	<u>ALIGN</u>	top				IE4	IE5			4.0	D
		bottom				IE4	IE5			4.0	D
		left				IE4	IE5			4.0	D
		center				IE4	IE5			4.0	D
		right				IE4	IE5			4.0	D
<u>LI</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>TYPE</u>	A	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		a	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		I	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		i	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		1	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		disk	N3	N4	IE3	IE4	IE5			4.0	D
		circle	N3	N4	IE3	IE4	IE5			4.0	D
		square	N3	N4	IE3	IE4	IE5			4.0	D
<u>LINK</u>	<u>REL</u>	*relationship to destination	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>HREF</u>	*url	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>LINK</u>	<u>REL</u>	stylesheet	N3	N4	IE3	IE4	IE5				
	<u>TYPE</u>	text/css	N3	N4	IE3	IE4	IE5				
	<u>HREF</u>	*url	N3	N4	IE3	IE4	IE5				
<u>LISTING</u>			N3	N4	IE3	IE4	IE5	2.0	3.2		
<u>MAP</u>	<u>NAME</u>	*map-name	N3	N4	IE3	IE4	IE5		3.2	4.0	
					IE3	IE4	IE5				
	<u>DIRECTION</u>	left			IE3	IE4	IE5				
		right			IE3	IE4	IE5				
		scroll			IE3	IE4	IE5				

MARQUEE	<u>BIHAVIOR</u>	slide			IE3	IE4	IE5				
		alternate			IE3	IE4	IE5				
	<u>LOOP</u>	* amount			IE3	IE4	IE5				
		infinite			IE3	IE4	IE5				
	<u>SCROLLAMOUNT</u>	* amount			IE3	IE4	IE5				
	<u>SCROLLDELAY</u>	* amount			IE3	IE4	IE5				
	<u>ALIGN</u>	top			IE3	IE4	IE5				
		middle			IE3	IE4	IE5				
		bottom			IE3	IE4	IE5				
	<u>BGCOLOR</u>	* color			IE3	IE4	IE5				
	<u>HEIGHT</u>	* amount			IE3	IE4	IE5				
	<u>WIDTH</u>	* amount			IE3	IE4	IE5				
	<u>HSPACE</u>	* amount			IE3	IE4	IE5				
	<u>VSPACE</u>	* amount			IE3	IE4	IE5				
<u>MENU</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	D
META	<u>HTTP-EQUIV</u>	Expires	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
		Keywords	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
		Reply-to	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
		IndexType	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>CONTENT</u>	*text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
META	<u>HTTP-EQUIV</u>	Content-Type	N3	N4	IE3	IE4	IE5				
	<u>CONTENT</u>	text/html; charset=us-ascii	N3	N4	IE3	IE4	IE5				
		text/html; charset=iso-8859-1	N3	N4	IE3	IE4	IE5				
		text/html; charset=x-max-roman	N3	N4	IE3	IE4	IE5				
		text/html; charset=iso-8859-2	N3	N4	IE3	IE4	IE5				
		text/html; charset=x-mac-ce	N3	N4	IE3	IE4	IE5				
		text/html; charset=iso-2022-jp	N3	N4	IE3	IE4	IE5				
		text/html; charset=x-sjis	N3	N4	IE3	IE4	IE5				
		text/html; charset=x-euc-jp	N3	N4	IE3	IE4	IE5				
		text/html; charset=euc-kr	N3	N4	IE3	IE4	IE5				

		text/html; charset= iso-2022-kr	N3	N4	IE3	IE4	IE5				
		text/html; charset= gb2312	N3	N4	IE3	IE4	IE5				
		text/html; charset= gb_2312-80	N3	N4	IE3	IE4	IE5				
		text/html; charset= x-euc-tw	N3	N4	IE3	IE4	IE5				
		text/html; charset= x-cns11643-1	N3	N4	IE3	IE4	IE5				
		text/html; charset= x-cns11643-2	N3	N4	IE3	IE4	IE5				
		text/html; charset= big5	N3	N4	IE3	IE4	IE5				
<u>META</u>	<u>HTTP-EQUIV</u>	refresh	N3	N4	IE3	IE4	IE5				
	<u>CONTENT</u>	*amount	N3	N4	IE3	IE4	IE5				
		*amount; URL= *url	N3	N4	IE3	IE4	IE5				
<u>MULTICOL</u>	<u>COLS</u>	*amount	N3	N4							
	<u>GUTTER</u>	*amount	N3	N4							
	<u>WIDTH</u>	*amount	N3	N4							
<u>NOBR</u>			N3	N4	IE3	IE4	IE5				
<u>NOFRAMES</u>			N3	N4	IE3	IE4	IE5			4.0	
<u>OBJECT</u>	<u>CODEBASE</u>	*url	N3	N4	IE3	IE4	IE5			4.0	
	<u>CODE</u>	*filename	N3	N4	IE3	IE4	IE5			4.0	
<u>OL</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>START</u>	*number	N3	N4	IE3	IE4	IE5		3.2	4.0	D
<u>OPTION</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>SELECTED</u>		N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>VALUE</u>	*text	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>P</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>ALIGN</u>	left	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		center	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		right	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		justify				IE4	IE5			4.0	D
<u>PRE</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>Q</u>						IE4	IE5			4.0	
<u>RT</u>							IE5				



<u>RUBY</u>							IE5				
<u>S</u>				N4		IE4	IE5			4.0	D
<u>SAMP</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>SCRIPT</u>	<u>LANGUAGE</u>	xml					IE5			4.0	D
		*script language	N3	N4	IE3	IE4	IE5			4.0	D
	<u>ID</u>						IE5				
<u>SELECT</u>	<u>NAME</u>	*keyword	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>SIZE</u>	*amount	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	<u>MULTIPLE</u>		N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>SMALL</u>			N3	N4	IE3	IE4	IE5		3.2	4.0	
<u>SPACER</u>	<u>TYPE</u>	horizontal	N3	N4							
		vertical	N3	N4							
		block	N3	N4							
	<u>SIZE</u>	*amount	N3	N4							
	<u>WIDTH</u>	*amount	N3	N4							
	<u>HEIGHT</u>	*amount	N3	N4							
	<u>ALIGN</u>	top	N3	N4							
		middle	N3	N4							
		bottom	N3	N4							
		left	N3	N4							
		right	N3	N4							
<u>SPAN</u>			N3	N4	IE3	IE4	IE5			4.0	
<u>STRIKE</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	D
<u>STRONG</u>			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
<u>STYLE</u>	<u>TYPE</u>	text/css	N3	N4	IE3	IE4	IE5				
<u>SUB</u>			N3	N4	IE3	IE4	IE5		3.2	4.0	
<u>SUP</u>			N3	N4	IE3	IE4	IE5		3.2	4.0	
<u>TABLE</u>			N3	N4	IE3	IE4	IE5		3.2	4.0	
	<u>WIDTH</u>	*amount	N3	N4	IE3	IE4	IE5		3.2	4.0	
	<u>HEIGHT</u>	*amount	N3	N4	IE3	IE4	IE5		3.2	4.0	



<u>TABLE</u>	<u>BORDER</u>	*amount	N3	N4	IE3	IE4	IE5		3.2	4.0	
	<u>CELLSPACING</u>	*amount	N3	N4	IE3	IE4	IE5		3.2	4.0	
	<u>CELLPADDING</u>	*amount	N3	N4	IE3	IE4	IE5		3.2	4.0	
<u>TABLE</u>	<u>ALIGN</u>	left	N3	N4	IE3	IE4	IE5		3.2	4.0	D
		right	N3	N4	IE3	IE4	IE5		3.2	4.0	D
	<u>VSPACE</u>	*amount	N3	N4	IE3				3.2		
	<u>HSPACE</u>	*amount	N3	N4	IE3				3.2		
<u>TABLE</u>	<u>BGCOLOR</u>	*color		N4	IE3	IE4	IE5			4.0	D
	<u>BACKGROUND</u>	*url			IE3	IE4	IE5				
<u>TABLE</u>	<u>BORDERCOLOR</u>	*color		N4	IE3	IE4	IE5				
	<u>BORDERCOLORLIGHT</u>	*color			IE3	IE4	IE5				
	<u>BORDERCOLORDARK</u>	*color			IE3	IE4	IE5				
<u>TABLE</u>	<u>FRAME</u>	box			IE3	IE4	IE5			4.0	
		above			IE3	IE4	IE5			4.0	
		below			IE3	IE4	IE5			4.0	
		hsides			IE3	IE4	IE5			4.0	
		vsides			IE3	IE4	IE5			4.0	
		lhs			IE3	IE4	IE5			4.0	
		rhs			IE3	IE4	IE5			4.0	
		void			IE3	IE4	IE5			4.0	
<u>TABLE</u>	<u>RULES</u>	all			IE3	IE4	IE5			4.0	
		groups			IE3	IE4	IE5			4.0	
		rows			IE3	IE4	IE5			4.0	
		cols			IE3	IE4	IE5			4.0	
		none			IE3	IE4	IE5			4.0	
<u>TBODY</u>					IE3	IE4	IE5			4.0	
<u>TD</u>			N3	N4	IE3	IE4	IE5		3.2	4.0	
<u>TD</u>	<u>COLSPAN</u>	*amount	N3	N4	IE3	IE4	IE5		3.2	4.0	
	<u>ROWSPAN</u>	*amount	N3	N4	IE3	IE4	IE5		3.2	4.0	
		left	N3	N4	IE3	IE4	IE5		3.2	4.0	

TD	ALIGN	center	N3	N4	IE3	IE4	IE5		3.2	4.0	
		right	N3	N4	IE3	IE4	IE5		3.2	4.0	
	VALIGN	top	N3	N4	IE3	IE4	IE5		3.2	4.0	
		middle	N3	N4	IE3	IE4	IE5		3.2	4.0	
		bottom	N3	N4	IE3	IE4	IE5		3.2	4.0	
		baseline	N3	N4	IE3	IE4	IE5			4.0	
	NOWRAP		N3	N4	IE3	IE4	IE5		3.2	4.0	D
TEXTAREA	NAME	*keyword	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	ROWS	*amount	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	COLS	*amount	N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
	WRAP	off	N3	N4	IE3	IE4	IE5				
		soft	N3	N4	IE3	IE4	IE5				
		hard	N3	N4	IE3	IE4	IE5				
TFOOT					IE3	IE4	IE5			4.0	
TH			N3	N4	IE3	IE4	IE5		3.2	4.0	
THEAD					IE3	IE4	IE5			4.0	
	ALIGN	left			IE3	IE4	IE5			4.0	
		center			IE3	IE4	IE5			4.0	
		right			IE3	IE4	IE5			4.0	
	VALIGN	top			IE3	IE4	IE5			4.0	
		middle			IE3	IE4	IE5			4.0	
		bottom			IE3	IE4	IE5			4.0	
		baseline			IE3	IE4	IE5			4.0	
TITLE			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
TR			N3	N4	IE3	IE4	IE5		3.2	4.0	
TT			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
U			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	D
UL			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
VAR			N3	N4	IE3	IE4	IE5	2.0	3.2	4.0	
WBR			N3	N4	IE3	IE4	IE5				

<a href="#">XML</a>	<a href="#">ID</a>										
	<a href="#">SRC</a>	*url									
<a href="#">XMP</a>											

### Support Browser

- ... Netscape Navigator 3.0
- ... Netscape Navigator 4.0
- ... Internet Explorer 3.0
- ... Internet Explorer 4.0
- ... Internet Explorer 5.0
- ... Not Supported

### HTML Specification

- ... HTML2.0 ([RFC1866](#))
- ... HTML3.2 ([REC-html32](#))
- ... HTML4.01 ([REC-html401-19991224](#))
- ... Not Specified
- ... Deprecated Elements (defined in HTML4.01)

Deprecated elements should not be used in the future, and would be replaced by Style Sheet. More Details about Deprecated can be found in [html4.0](#).