

**Template**

```
<html>
<head>
<title></title>
Meta tags
CSS
Javascript
</head>
<body>
Content
</body>
</html>
```

**CSS Media**

all  
handheld  
print  
projection  
screen

**Meta Types**

http-equiv  
name

**Lists**

```
<ol>
<li>
</li>
</ol>

<ul>
<li>
</li>
</ul>
```

**Syntax****Basic**

HTML: <tag></tagclose> or <tag>  
XHTML: <tag></tagclose> or <tag />

**With Attribute**

HTML: <tag attribute="?">  
XHTML: <tag attribute="?" />

**General**

<b>&lt;body&gt;</b>	Visible part of the page
<b>&lt;head&gt;</b>	Part not displayed on page
<b>&lt;html&gt;</b>	Creates an HTML page
<b>&lt;title&gt;</b>	Creates the Page name in title bar

**Links**

<b>&lt;img src="URL"&gt;*</b>	Displays an image
<b>&lt;a href="#?"&gt;*</b>	Link to anchor in current page
<b>&lt;a href="URL"&gt;*</b>	Link to another page
<b>&lt;a href="URL#"&gt;*</b>	Link to anchor in another page
<b>&lt;a href="mailto:EMAIL"&gt;*</b>	eMail link

**Structure**

<b>&lt;br&gt;*</b>	Line break
<b>&lt;code&gt;</b>	Source code listing
<b>&lt;div&gt;</b>	Formats structure or block of text
<b>&lt;em&gt;</b>	Italic text
<b>&lt;h1&gt;..&lt;h6&gt;</b>	Page heading, biggest to smallest
<b>&lt;hr&gt;</b>	Horizontal rule
<b>&lt;p&gt;</b>	Paragraph
<b>&lt;pre&gt;</b>	Preformatted text
<b>&lt;span&gt;</b>	Inline formatting
<b>&lt;strong&gt;</b>	Bold text
<b>&lt;sub&gt;</b>	Subscript text
<b>&lt;sup&gt;</b>	Superscript text

**Frames**

<b>&lt;frame&gt;</b>	Defines a single frame
<b>&lt;frameset&gt;</b>	Frame document
<b>&lt;iframe&gt;</b>	Inline frame

\* Does not require a closing tag.

**Head**

<b>&lt;link rel="stylesheet" href="?" type="text/css"&gt;*</b>	External CSS link
<b>&lt;script language="Javascript" type="text/javascript"&gt;</b>	Embedded javascript
<b>&lt;meta http-equiv="content-type" content="?; charset=?"&gt;*</b>	Meta information

**Tables**

<b>&lt;caption&gt;</b>	Table caption
<b>&lt;table&gt;</b>	Defines a table
<b>&lt;tbody&gt;</b>	Body section of table
<b>&lt;td&gt;</b>	Table cell
<b>&lt;td colspan="?"&gt;</b>	Number of columns cell spans
<b>&lt;td rowspan="?"&gt;</b>	Number of rows cell spans
<b>&lt;tfoot&gt;</b>	Footer section of the table
<b>&lt;th&gt;</b>	Table header cells
<b>&lt;th colspan="?"&gt;</b>	Number of columns table header cell spans
<b>&lt;thead&gt;</b>	Header section of table
<b>&lt;tr&gt;</b>	Table row

**Table**

<b>&lt;table&gt;</b>	
<b>&lt;thead&gt;</b>	
<b>&lt;tr&gt;</b>	
<b>&lt;th&gt;</b>	
<b>&lt;/th&gt;</b>	
<b>&lt;/tr&gt;</b>	
<b>&lt;/thead&gt;</b>	
<b>&lt;tbody&gt;</b>	
<b>&lt;tr&gt;</b>	
<b>&lt;td&gt;</b>	
<b>&lt;/td&gt;</b>	
<b>&lt;/tr&gt;</b>	
<b>&lt;/tbody&gt;</b>	
<b>&lt;tfoot&gt;</b>	
<b>&lt;tr&gt;</b>	
<b>&lt;td&gt;</b>	
<b>&lt;/td&gt;</b>	
<b>&lt;/tr&gt;</b>	
<b>&lt;/tfoot&gt;</b>	
<b>&lt;/table&gt;</b>	

**Lists**

<b>&lt;dd&gt;</b>	Definition
<b>&lt;dl&gt;</b>	Definition list
<b>&lt;dt&gt;</b>	Definition term
<b>&lt;li&gt;</b>	Item in a list
<b>&lt;ol&gt;</b>	Ordered list
<b>&lt;ul&gt;</b>	Unordered list

**Input Types**

button  
checkbox  
file  
hidden  
image  
password  
radio  
reset  
submit  
text

**Forms**

<b>&lt;form&gt;</b>	Defines a form
<b>&lt;fieldset&gt;</b>	Group of related form items
<b>&lt;input type="?"&gt;*</b>	Form element [see input types]
<b>&lt;option&gt;</b>	Menu item in a select box
<b>&lt;select&gt;</b>	Drop-down menu
<b>&lt;textarea&gt;</b>	Multi-row text area

**Special Characters**

<b>&amp;ampnbsp</b>	Non-breaking space
<b>&amp;quot;</b>	Quotation mark
<b>&amp;amp;</b>	Ampersand
<b>&amp;lt;</b>	Less than sign
<b>&amp;gt;</b>	More than sign