

Intro to HTML/CSS: BASICS



LINKING TO AN EXTERNAL STYLE SHEET:

Insert the following text into your html <head> tag. Be sure to change the filename.

Syntax: <link href="css/style.css" rel="stylesheet">

Example: <link href="yourfile.css" rel="stylesheet">

Syntax: <pre>selector { property: value; property: value; ←called a "declaration" }</pre>	Example: <pre>h1, h2 { color: blue; font-size: 20px; }</pre>
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COLOR UNITS:

Hex code: #ffffff

RGB: rgb(250,0,0)

COLOR:

color: css color unit (hex, rgb, etc);

background-color: css color unit (hex, rgb, etc);

TEXT:

font-family family name, serif, sans-serif

font-style normal, italic, oblique

font-weight normal, bold

font-size length(10px, 16px, etc)

text-align left, right, center, justify

text-decoration none, underline, line-through

text-transform none, capitalize, uppercase, lowercase

line-height normal, number(1.5), length(12px)

BOX MODEL:

margin (shorthand)	<i>top right bottom left</i> margin: 10px 12px 20px 5px	border	<i>width style color</i> border: 2px solid black;
margin-top margin-right margin-bottom margin-left	<i>px value</i> margin-top: 20px	border-top border-right border-bottom border-left	<i>width style color</i> border-top: 2px solid black;
padding (shorthand)	<i>top right bottom left</i> padding: 10px 12px 20px 5px	height	<i>px value</i> height: 20px;
padding-top padding-right padding-bottom padding-left	<i>px value</i> padding-top: 20px	width	<i>px value</i> width: 100px;

REMINDERS

- Use all lowercase for tags and filenames.
- Save your css files as '.css'.
- White space is only for humans!
- Nest your elements with indented space.