

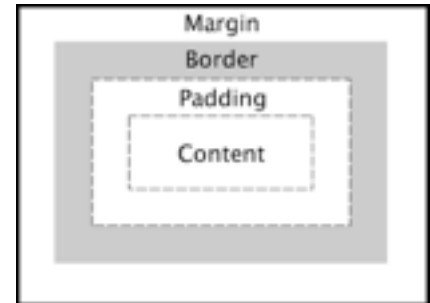


ADVANCED CSS

SELECTORS:

TYPE	a {}
DESCENDANT	p a {}
UNIVERSAL	* {}
MULTIPLE	h1, h2 {}
DIRECT CHILD	p > a {}
ADJACENT SIBLING	p + a {}
GENERAL SIBLING	p ~ a {}

BOX MODEL:



CLASSES AND IDS:

IDs: IDs are unique

HTML: `<li id="about">` CSS: `#about {}`

Classes: Classes group elements

HTML: `<li class="first-class second-class">` CSS: `.first-class {}`

CSS:

margin (shorthand)	<i>top right bottom left</i> margin: 10px 15px 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: 1px solid black;
padding (shorthand)	<i>top right bottom left</i> padding: 10px 15px 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: 200px;

COLOR:

color	<i>css color unit (hex, rgb, hsl, etc.)</i> color: #ff0000;
background-color	<i>css color unit (hex, rgb, hsl, etc.)</i> color: #ff0000;

TEXT:

text-align	<i>left, right, center, justify</i> text-align: center;
text-decoration	<i>none, underline, line-through</i> text-decoration: none;
text-transform	<i>none, capitalize, uppercase, lowercase</i> text-transform: capitalize;
line-height	<i>number(1.5), length(20px)</i> line-height: 1.5;

font-weight	<i>normal, bold, number</i> font-weight: 500;
font-style	<i>normal, italic, oblique</i> font-style: italic;
font-family	<i>family name, serif, sans-serif</i> font-family: 'Open Sans', sans-serif;
font-size	<i>size(12px, 24px, etc.)</i> font-size: 16px;

COLOR UNITS:

Hex code: #FF0000

RGB: rgb(255, 0, 0)

RGBA: rgba(255, 0, 0, .25)

HSL: hsl(0, 100%, 50%)

HSLA: hsla(0, 100%, 50%, .5)

Keyword: red