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**Browser support:** IE: Internet Explorer, M: Mac IE only, F: Firefox, N: Netscape.

**W3C:** The number in the "W3C" column indicates in which CSS recommendation the property is defined (CSS1 or CSS2).

### Background

Property	Description	Values	IE	F	N	W3C
<a href="#">background</a>	A shorthand property for setting all background properties in one declaration	<i>background-color</i> <i>background-image</i> <i>background-repeat</i> <i>background-attachment</i> <i>background-position</i>	4	1	6	1
<a href="#">background-attachment</a>	Sets whether a background image is fixed or scrolls with the rest of the page	scroll fixed	4	1	6	1
<a href="#">background-color</a>	Sets the background color of an element	<i>color-rgb</i> <i>color-hex</i> <i>color-name</i> transparent	4	1	4	1
<a href="#">background-image</a>	Sets an image as the background	url(URL) none	4	1	4	1
<a href="#">background-position</a>	Sets the starting position of a background image	top left top center top right center left center center center right bottom left bottom center bottom right <i>x% y%</i> <i>xpos ypos</i>	4	1	6	1
<a href="#">background-repeat</a>	Sets if/how a background image will be repeated	repeat repeat-x repeat-y no-repeat	4	1	4	1

### Border

Property	Description	Values	IE	F	N	W3C
<a href="#">border</a>	A shorthand property for setting all of the properties for the four borders in one declaration	<i>border-width</i> <i>border-style</i> <i>border-color</i>	4	1	4	1
<a href="#">border-bottom</a>	A shorthand property for setting all of the properties for the bottom border in one declaration	<i>border-bottom-width</i> <i>border-style</i> <i>border-color</i>	4	1	6	1
<a href="#">border-bottom-color</a>	Sets the color of the bottom border	<i>border-color</i>	4	1	6	2
<a href="#">border-bottom-style</a>	Sets the style of the bottom border	<i>border-style</i>	4	1	6	2
<a href="#">border-bottom-width</a>	Sets the width of the bottom border	thin medium thick <i>length</i>	4	1	4	1

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<a href="#"><u>border-color</u></a>	Sets the color of the four borders, can have from one to four colors	<i>color</i>	4	1	6	1
<a href="#"><u>border-left</u></a>	A shorthand property for setting all of the properties for the left border in one declaration	<i>border-left-width</i> <i>border-style</i> <i>border-color</i>	4	1	6	1
<a href="#"><u>border-left-color</u></a>	Sets the color of the left border	<i>border-color</i>	4	1	6	2
<a href="#"><u>border-left-style</u></a>	Sets the style of the left border	<i>border-style</i>	4	1	6	2
<a href="#"><u>border-left-width</u></a>	Sets the width of the left border	thin medium thick <i>length</i>	4	1	4	1
<a href="#"><u>border-right</u></a>	A shorthand property for setting all of the properties for the right border in one declaration	<i>border-right-width</i> <i>border-style</i> <i>border-color</i>	4	1	6	1
<a href="#"><u>border-right-color</u></a>	Sets the color of the right border	<i>border-color</i>	4	1	6	2
<a href="#"><u>border-right-style</u></a>	Sets the style of the right border	<i>border-style</i>	4	1	6	2
<a href="#"><u>border-right-width</u></a>	Sets the width of the right border	thin medium thick <i>length</i>	4	1	4	1
<a href="#"><u>border-style</u></a>	Sets the style of the four borders, can have from one to four styles	none hidden dotted dashed solid double groove ridge inset outset	4	1	6	1
<a href="#"><u>border-top</u></a>	A shorthand property for setting all of the properties for the top border in one declaration	<i>border-top-width</i> <i>border-style</i> <i>border-color</i>	4	1	6	1
<a href="#"><u>border-top-color</u></a>	Sets the color of the top border	<i>border-color</i>	4	1	6	2
<a href="#"><u>border-top-style</u></a>	Sets the style of the top border	<i>border-style</i>	4	1	6	2
<a href="#"><u>border-top-width</u></a>	Sets the width of the top border	thin medium thick <i>length</i>	4	1	4	1
<a href="#"><u>border-width</u></a>	A shorthand property for setting the width of the four borders in one declaration, can have from one to four values	thin medium thick <i>length</i>	4	1	4	1

**Classification**

Property	Description	Values	IE	F	N	W3C
<a href="#"><u>clear</u></a>	Sets the sides of an element where other floating elements are not allowed	left right both none	4	1	4	1
<a href="#"><u>cursor</u></a>	Specifies the type of cursor to be displayed	<i>url</i> auto crosshair default pointer move e-resize ne-resize nw-resize n-resize se-resize sw-resize s-resize w-resize text wait help	4	1	6	2
<a href="#"><u>display</u></a>	Sets how/if an element is displayed	none inline block list-item run-in compact marker table	4	1	4	1

		inline-table table-row-group table-header-group table-footer-group table-row table-column-group table-cell table-caption				
<a href="#"><u>float</u></a>	Sets where an image or a text will appear in another element	left right none	4	1	4	1
<a href="#"><u>position</u></a>	Places an element in a static, relative, absolute or fixed position	static relative absolute fixed	4	1	4	2
<a href="#"><u>visibility</u></a>	Sets if an element should be visible or invisible	visible hidden collapse	4	1	6	2

## Dimension

Property	Description	Values	IE	F	N	W3C
<a href="#"><u>height</u></a>	Sets the height of an element	auto <i>length</i> %	4	1	6	1
<a href="#"><u>line-height</u></a>	Sets the distance between lines	normal <i>number</i> <i>length</i> %	4	1	4	1
<a href="#"><u>max-height</u></a>	Sets the maximum height of an element	none <i>length</i> %	-	1	6	2
<a href="#"><u>max-width</u></a>	Sets the maximum width of an element	none <i>length</i> %	-	1	6	2
<a href="#"><u>min-height</u></a>	Sets the minimum height of an element	<i>length</i> %	-	1	6	2
<a href="#"><u>min-width</u></a>	Sets the minimum width of an element	<i>length</i> %	-	1	6	2
<a href="#"><u>width</u></a>	Sets the width of an element	auto % <i>length</i>	4	1	4	1

## Font

Property	Description	Values	IE	F	N	W3C
<a href="#"><u>font</u></a>	A shorthand property for setting all of the properties for a font in one declaration	<i>font-style</i> <i>font-variant</i> <i>font-weight</i> <i>font-size/line-height</i> <i>font-family</i> caption icon menu message-box small-caption status-bar	4	1	4	1
<a href="#"><u>font-family</u></a>	A prioritized list of font family names and/or generic family names for an element	<i>family-name</i> <i>generic-family</i>	3	1	4	1
<a href="#"><u>font-size</u></a>	Sets the size of a font	xx-small x-small small medium large x-large xx-large smaller larger <i>length</i> %	3	1	4	1
<a href="#"><u>font-size-adjust</u></a>	Specifies an aspect value for an element that will preserve the x-height of the first-choice font	none <i>number</i>	-	1	-	2
<a href="#"><u>font-stretch</u></a>	Condenses or expands the current font-family	normal wider narrower ultra-condensed extra-condensed condensed semi-condensed semi-expanded expanded extra-expanded ultra-expanded	-	-	-	2

<a href="#">font-style</a>	Sets the style of the font	normal italic oblique	4	1	4	1
<a href="#">font-variant</a>	Displays text in a small-caps font or a normal font	normal small-caps	4	1	6	1
<a href="#">font-weight</a>	Sets the weight of a font	normal bold bolder lighter 100 200 300 400 500 600 700 800 900	4	1	4	1

### Generated Content

Property	Description	Values	IE	F	N	W3C
<a href="#">content</a>	Generates content in a document. Used with the :before and :after pseudo-elements	<i>string</i> <i>url</i> <i>counter(name)</i> <i>counter(name, list-style-type)</i> <i>counters(name, string, list-style-type)</i> <i>attr(X)</i> open-quote close-quote no-open-quote no-close-quote		1	6	2
<a href="#">counter-increment</a>	Sets how much the counter increments on each occurrence of a selector	none <i>identifier number</i>				2
<a href="#">counter-reset</a>	Sets the value the counter is set to on each occurrence of a selector	none <i>identifier number</i>				2
<a href="#">quotes</a>	Sets the type of quotation marks	none <i>string string</i>	-	1	6	2

### List and Marker

Property	Description	Values	IE	F	N	W3C
<a href="#">list-style</a>	A shorthand property for setting all of the properties for a list in one declaration	<i>list-style-type</i> <i>list-style-position</i> <i>list-style-image</i>	4	1	6	1
<a href="#">list-style-image</a>	Sets an image as the list-item marker	none <i>url</i>	4	1	6	1
<a href="#">list-style-position</a>	Sets where the list-item marker is placed in the list	inside outside	4	1	6	1
<a href="#">list-style-type</a>	Sets the type of the list-item marker	none disc circle square decimal decimal-leading-zero lower-roman upper-roman lower-alpha upper-alpha lower-greek lower-latin upper-latin hebrew armenian georgian cjk-ideographic hiragana katakana hiragana-iroha katakana-iroha	4	1	4	1
marker-offset		auto <i>length</i>		1	7	2

### Margin

Property	Description	Values	IE	F	N	W3C
<a href="#">margin</a>	A shorthand property for setting the margin properties in one declaration	<i>margin-top</i> <i>margin-right</i> <i>margin-bottom</i> <i>margin-left</i>	4	1	4	1

<a href="#"><u>margin-bottom</u></a>	Sets the bottom margin of an element	auto <i>length</i> %	4	1	4	1
<a href="#"><u>margin-left</u></a>	Sets the left margin of an element	auto <i>length</i> %	3	1	4	1
<a href="#"><u>margin-right</u></a>	Sets the right margin of an element	auto <i>length</i> %	3	1	4	1
<a href="#"><u>margin-top</u></a>	Sets the top margin of an element	auto <i>length</i> %	3	1	4	1

### Outlines

Property	Description	Values	IE	F	N	W3C
<a href="#"><u>outline</u></a>	A shorthand property for setting all the outline properties in one declaration	<i>outline-color</i> <i>outline-style</i> <i>outline-width</i>	-	1.5	-	2
<a href="#"><u>outline-color</u></a>	Sets the color of the outline around an element	<i>color</i> invert	-	1.5	-	2
<a href="#"><u>outline-style</u></a>	Sets the style of the outline around an element	none dotted dashed solid double groove ridge inset outset	-	1.5	-	2
<a href="#"><u>outline-width</u></a>	Sets the width of the outline around an element	thin medium thick <i>length</i>	-	1.5	-	2

### Padding

Property	Description	Values	IE	F	N	W3C
<a href="#"><u>padding</u></a>	A shorthand property for setting all of the padding properties in one declaration	<i>padding-top</i> <i>padding-right</i> <i>padding-bottom</i> <i>padding-left</i>	4	1	4	1
<a href="#"><u>padding-bottom</u></a>	Sets the bottom padding of an element	<i>length</i> %	4	1	4	1
<a href="#"><u>padding-left</u></a>	Sets the left padding of an element	<i>length</i> %	4	1	4	1
<a href="#"><u>padding-right</u></a>	Sets the right padding of an element	<i>length</i> %	4	1	4	1
<a href="#"><u>padding-top</u></a>	Sets the top padding of an element	<i>length</i> %	4	1	4	1

### Positioning

Property	Description	Values	IE	F	N	W3C
<a href="#"><u>bottom</u></a>	Sets how far the bottom edge of an element is above/below the bottom edge of the parent element	auto % <i>length</i>	5	1	6	2
<a href="#"><u>clip</u></a>	Sets the shape of an element. The element is clipped into this shape, and displayed	<i>shape</i> auto	4	1	6	2
<a href="#"><u>left</u></a>	Sets how far the left edge of an element is to the right/left of the left edge of the parent element	auto % <i>length</i>	4	1	4	2
<a href="#"><u>overflow</u></a>	Sets what happens if the content of an element overflow its area	visible hidden scroll auto	4	1	6	2
<a href="#"><u>position</u></a>	Places an element in a static, relative, absolute or fixed position	static relative absolute fixed	4	1	4	2
<a href="#"><u>right</u></a>	Sets how far the right edge of an element is to the left/right of the right edge of the parent element	auto % <i>length</i>	5	1	6	2

<a href="#"><u>top</u></a>	Sets how far the top edge of an element is above/below the top edge of the parent element	auto % <i>length</i>	4	1	4	2
<a href="#"><u>vertical-align</u></a>	Sets the vertical alignment of an element	baseline sub super top text-top middle bottom text-bottom <i>length</i> %	4	1	4	1
<a href="#"><u>z-index</u></a>	Sets the stack order of an element	auto <i>number</i>	4	1	6	2

**Table**

Property	Description	Values	IE	F	N	W3C
<a href="#"><u>border-collapse</u></a>	Sets whether the table borders are collapsed into a single border or detached as in standard HTML	collapse separate	5	1	7	2
<a href="#"><u>border-spacing</u></a>	Sets the distance that separates cell borders (only for the "separated borders" model)	<i>length length</i>	5M	1	6	2
<a href="#"><u>caption-side</u></a>	Sets the position of the table caption	top bottom left right	5M	1	6	2
<a href="#"><u>empty-cells</u></a>	Sets whether or not to show empty cells in a table (only for the "separated borders" model)	show hide	5M	1	6	2
<a href="#"><u>table-layout</u></a>	Sets the algorithm used to display the table cells, rows, and columns	auto fixed	5	1	6	2

**Text**

Property	Description	Values	IE	F	N	W3C
<a href="#"><u>color</u></a>	Sets the color of a text	<i>color</i>	3	1	4	1
<a href="#"><u>direction</u></a>	Sets the text direction	ltr rtl	6	1	6	2
<a href="#"><u>line-height</u></a>	Sets the distance between lines	normal <i>number</i> <i>length</i> %	4	1	4	1
<a href="#"><u>letter-spacing</u></a>	Increase or decrease the space between characters	normal <i>length</i>	4	1	6	1
<a href="#"><u>text-align</u></a>	Aligns the text in an element	left right center justify	4	1	4	1
<a href="#"><u>text-decoration</u></a>	Adds decoration to text	none underline overline line-through blink	4	1	4	1
<a href="#"><u>text-indent</u></a>	Indents the first line of text in an element	<i>length</i> %	4	1	4	1
text-shadow		none <i>color</i> <i>length</i>				
<a href="#"><u>text-transform</u></a>	Controls the letters in an element	none capitalize uppercase lowercase	4	1	4	1
unicode-bidi		normal embed bidi-override	5			2
<a href="#"><u>white-space</u></a>	Sets how white space inside an element is handled	normal pre nowrap	5	1	4	1
<a href="#"><u>word-spacing</u></a>	Increase or decrease the space between words	normal <i>length</i>	6	1	6	1

**Pseudo-classes**

Pseudo-class	Purpose	IE	F	N	W3C
<a href="#"><u>:active</u></a>	Adds special style to an activated element	4	1	8	1

<a href="#">:focus</a>	Adds special style to an element while the element has focus	-	1.5	8	2
<a href="#">:hover</a>	Adds special style to an element when you mouse over it	4	1	7	1
<a href="#">:link</a>	Adds special style to an unvisited link	3	1	4	1
<a href="#">:visited</a>	Adds special style to a visited link	3	1	4	1
<a href="#">:first-child</a>	Adds special style to an element that is the first child of some other element	-	1	7	2
<a href="#">:lang</a>	Allows the author to specify a language to use in a specified element	-	1	8	2

### Pseudo-elements

Pseudo-element	Purpose	IE	F	N	W3C
<a href="#">:first-letter</a>	Adds special style to the first letter of a text	5	1	8	1
<a href="#">:first-line</a>	Adds special style to the first line of a text	5	1	8	1
<a href="#">:before</a>	Inserts some content before an element		1.5	8	2
<a href="#">:after</a>	Inserts some content after an element		1.5	8	2

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