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CSS Reference

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CSS Properties

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A

<u>align-content</u>	Specifies the alignment between the lines inside a flexible container when the items do not use all available space	
align-items	Specifies the alignment for items inside a flexible container	
<u>align-self</u>	Specifies the alignment for selected items inside a flexible container	
all	Resets all properties (except unicode-bidi and direction)	
<u>animation</u>	A shorthand property for all the animation-* properties	
animation-delay	Specifies a delay for the start of an animation	
animation-direction	Specifies whether an animation should be played forwards, backwards or in alternate cycles	
animation-duration	Specifies how long an animation should take to complete	

	one cycle
animation-fill-mode	Specifies a style for the element when the animation is not playing (before it starts, after it ends, or both)
animation-iteration- count	Specifies the number of times an animation should be played
animation-name	Specifies a name for the @keyframes animation
animation-play-state	Specifies whether the animation is running or paused
animation-timing- function	Specifies the speed curve of an animation

В

<u>backface-visibility</u>	Defines whether or not the back face of an element should be visible when facing the user
<u>background</u>	A shorthand property for all the background-* properties
<u>background-</u> <u>attachment</u>	Sets whether a background image scrolls with the rest of the page, or is fixed
<u>background-blend-</u> <u>mode</u>	Specifies the blending mode of each background layer (color/image)
<u>background-clip</u>	Defines how far the background (color or image) should extend within an element
background-color	Specifies the background color of an element
<u>background-image</u>	Specifies one or more background images for an element
<u>background-origin</u>	Specifies the origin position of a background image
background-position	Specifies the position of a background image
<u>background-repeat</u>	Sets if/how a background image will be repeated
<u>background-size</u>	Specifies the size of the background images
<u>border</u>	A shorthand property for border-width, border-style and border-color

<u>border-bottom</u>	A shorthand property for border-bottom-width, border-bottom-style and border-bottom-color
border-bottom-color	Sets the color of the bottom border
<u>border-bottom-left-</u> <u>radius</u>	Defines the radius of the border of the bottom-left corner
<u>border-bottom-right-</u> <u>radius</u>	Defines the radius of the border of the bottom-right corner
border-bottom-style	Sets the style of the bottom border
border-bottom-width	Sets the width of the bottom border
<u>border-collapse</u>	Sets whether table borders should collapse into a single border or be separated
border-color	Sets the color of the four borders
<u>border-image</u>	A shorthand property for all the border-image-* properties
border-image-outset	Specifies the amount by which the border image area extends beyond the border box
<u>border-image-repeat</u>	Specifies whether the border image should be repeated, rounded or stretched
border-image-slice	Specifies how to slice the border image
border-image-source	Specifies the path to the image to be used as a border
border-image-width	Specifies the width of the border image
border-left	A shorthand property for all the border-left-* properties
border-left-color	Sets the color of the left border
border-left-style	Sets the style of the left border
border-left-width	Sets the width of the left border
border-radius	A shorthand property for the four <i>border-*-radius</i> properties
border-right	A shorthand property for all the border-right-* properties
border-right-color	Sets the color of the right border

<u>border-right-style</u>	Sets the style of the right border
border-right-width	Sets the width of the right border
border-spacing	Sets the distance between the borders of adjacent cells
<u>border-style</u>	Sets the style of the four borders
<u>border-top</u>	A shorthand property for <i>border-top-width, border-top-style</i> and <i>border-top-color</i>
border-top-color	Sets the color of the top border
border-top-left-radius	Defines the radius of the border of the top-left corner
border-top-right-radius	Defines the radius of the border of the top-right corner
border-top-style	Sets the style of the top border
border-top-width	Sets the width of the top border
border-width	Sets the width of the four borders
<u>bottom</u>	Sets the elements position, from the bottom of its parent element
box-decoration-break	Sets the behavior of the background and border of an element at page-break, or, for in-line elements, at line-break.
box-shadow	Attaches one or more shadows to an element
<u>box-sizing</u>	Defines how the width and height of an element are calculated: should they include padding and borders, or not
<u>break-after</u>	Specifies whether or not a page-, column-, or region-break should occur after the specified element
<u>break-before</u>	Specifies whether or not a page-, column-, or region-break should occur before the specified element
<u>break-inside</u>	Specifies whether or not a page-, column-, or region-break should occur inside the specified element

(

<u>caption-side</u>	Specifies the placement of a table caption			
<u>caret-color</u>	Specifies the color of the cursor (caret) in inputs, textareas, or any element that is editable			
<u>@charset</u>	Specifies the character encoding used in the style sheet			
clear	Specifies on which sides of an element floating elements are not allowed to float			
clip	Clips an absolutely positioned element			
color	Sets the color of text			
<u>column-count</u>	Specifies the number of columns an element should be divided into			
column-fill	Specifies how to fill columns, balanced or not			
<u>column-gap</u>	Specifies the gap between the columns			
<u>column-rule</u>	A shorthand property for all the column-rule-* properties			
column-rule-color	Specifies the color of the rule between columns			
column-rule-style	Specifies the style of the rule between columns			
column-rule-width	Specifies the width of the rule between columns			
<u>column-span</u>	Specifies how many columns an element should span across			
column-width	Specifies the column width			
<u>columns</u>	A shorthand property for column-width and column-count			
<u>content</u>	Used with the :before and :after pseudo-elements, to insert generated content			
<u>counter-increment</u>	Increases or decreases the value of one or more CSS counters			
counter-reset	Creates or resets one or more CSS counters			
cursor	Specifies the mouse cursor to be displayed when pointing over an element			

direction	Specifies the text direction/writing direction
<u>display</u>	Specifies how a certain HTML element should be displayed

Ε

empty-cells	Specifies whether or not to display borders and background
	on empty cells in a table

F

<u>filter</u>	Defines effects (e.g. blurring or color shifting) on an element before the element is displayed
flex	A shorthand property for the <i>flex-grow, flex-shrink</i> , and the <i>flex-basis</i> properties
<u>flex-basis</u>	Specifies the initial length of a flexible item
flex-direction	Specifies the direction of the flexible items
<u>flex-flow</u>	A shorthand property for the flex-direction and the flex-wrap properties
<u>flex-grow</u>	Specifies how much the item will grow relative to the rest
flex-shrink	Specifies how the item will shrink relative to the rest
<u>flex-wrap</u>	Specifies whether the flexible items should wrap or not
float	Specifies whether or not a box should float
font	A shorthand property for the font-style, font-variant, font-weight, font-size/line-height, and the font-family properties
<u>@font-face</u>	A rule that allows websites to download and use fonts other than the "web-safe" fonts
<u>font-family</u>	Specifies the font family for text

<u>font-feature-settings</u>	Allows control over advanced typographic features in OpenType fonts
@font-feature-values	Allows authors to use a common name in font-variant- alternate for feature activated differently in OpenType
<u>font-kerning</u>	Controls the usage of the kerning information (how letters are spaced)
font-language-override	Controls the usage of language-specific glyphs in a typeface
font-size	Specifies the font size of text
font-size-adjust	Preserves the readability of text when font fallback occurs
font-stretch	Selects a normal, condensed, or expanded face from a font family
font-style	Specifies the font style for text
font-synthesis	Controls which missing typefaces (bold or italic) may be synthesized by the browser
<u>font-variant</u>	Specifies whether or not a text should be displayed in a small-caps font
font-variant-alternates	Controls the usage of alternate glyphs associated to alternative names defined in @font-feature-values
font-variant-caps	Controls the usage of alternate glyphs for capital letters
font-variant-east-asian	Controls the usage of alternate glyphs for East Asian scripts (e.g Japanese and Chinese)
font-variant-ligatures	Controls which ligatures and contextual forms are used in textual content of the elements it applies to
font-variant-numeric	Controls the usage of alternate glyphs for numbers, fractions, and ordinal markers
font-variant-position	Controls the usage of alternate glyphs of smaller size positioned as superscript or subscript regarding the baseline of the font
<u>font-weight</u>	Specifies the weight of a font

G

<u>grid</u>	A shorthand property for the <i>grid-template-rows</i> , <i>grid-template-columns</i> , <i>grid-template-areas</i> , <i>grid-auto-rows</i> , <i>grid-auto-columns</i> , and the <i>grid-auto-flow</i> properties
grid-area	Either specifies a name for the grid item, or this property is a shorthand property for the <i>grid-row-start</i> , <i>grid-column-start</i> , <i>grid-row-end</i> , and <i>grid-column-end</i> properties
grid-auto-columns	Specifies a default column size
grid-auto-flow	Specifies how auto-placed items are inserted in the grid
grid-auto-rows	Specifies a default row size
g <u>rid-column</u>	A shorthand property for the <i>grid-column-start</i> and the <i>grid-column-end</i> properties
grid-column-end	Specifies where to end the grid item
grid-column-gap	Specifies the size of the gap between columns
grid-column-start	Specifies where to start the grid item
g <u>rid-gap</u>	A shorthand property for the <i>grid-row-gap</i> and <i>grid-column-gap</i> properties
g <u>rid-row</u>	A shorthand property for the <i>grid-row-start</i> and the <i>grid-row-end</i> properties
grid-row-end	Specifies where to end the grid item
g <u>rid-row-gap</u>	Specifies the size of the gap between rows
grid-row-start	Specifies where to start the grid item
<u>grid-template</u>	A shorthand property for the <i>grid-template-rows</i> , <i>grid-template-columns</i> and <i>grid-areas</i> properties
grid-template-areas	Specifies how to display columns and rows, using named grid items
grid-template-columns	Specifies the size of the columns, and how many columns in a grid layout

<u>grid-template-rows</u>	Specifies the size of the rows in a grid layout	
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hanging-punctuation	Specifies whether a punctuation character may be placed outside the line box
<u>height</u>	Sets the height of an element
<u>hyphens</u>	Sets how to split words to improve the layout of paragraphs

image-rendering	Gives a hint to the browser about what aspects of an image are most important to preserve when the image is scaled
@import	Allows you to import a style sheet into another style sheet
isolation	Defines whether an element must create a new stacking content

J

justify-content	Specifies the alignment between the items inside a flexible
	container when the items do not use all available space

K

<u>@keyframes</u>	Specifies the animation code	
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<u>left</u>	Specifies the left position of a positioned element
<u>letter-spacing</u>	Increases or decreases the space between characters in a text

line-break	Specifies how/if to break lines
<u>line-height</u>	Sets the line height
<u>list-style</u>	Sets all the properties for a list in one declaration
<u>list-style-image</u>	Specifies an image as the list-item marker
<u>list-style-position</u>	Specifies the position of the list-item markers (bullet points)
<u>list-style-type</u>	Specifies the type of list-item marker

M

margin	Sets all the margin properties in one declaration
margin-bottom	Sets the bottom margin of an element
margin-left	Sets the left margin of an element
margin-right	Sets the right margin of an element
margin-top	Sets the top margin of an element
max-height	Sets the maximum height of an element
max-width	Sets the maximum width of an element
<u>@media</u>	Sets the style rules for different media types/devices/sizes
min-height	Sets the minimum height of an element
min-width	Sets the minimum width of an element
<u>mix-blend-mode</u>	Specifies how an element's content should blend with its direct parent background

O

<u>object-fit</u>	Specifies how the contents of a replaced element should be fitted to the box established by its used height and width
object-position	Specifies the alignment of the replaced element inside its

	box
<u>opacity</u>	Sets the opacity level for an element
<u>order</u>	Sets the order of the flexible item, relative to the rest
orphans	Sets the minimum number of lines that must be left at the bottom of a page when a page break occurs inside an element
<u>outline</u>	A shorthand property for the <i>outline-width</i> , <i>outline-style</i> , and the <i>outline-color</i> properties
outline-color	Sets the color of an outline
outline-offset	Offsets an outline, and draws it beyond the border edge
outline-style	Sets the style of an outline
outline-width	Sets the width of an outline
<u>overflow</u>	Specifies what happens if content overflows an element's box
overflow-wrap	Specifies whether or not the browser may break lines within words in order to prevent overflow (when a string is too long to fit its containing box)
<u>overflow-x</u>	Specifies whether or not to clip the left/right edges of the content, if it overflows the element's content area
<u>overflow-y</u>	Specifies whether or not to clip the top/bottom edges of the content, if it overflows the element's content area

P

A shorthand property for all the <i>padding-*</i> properties
Sets the bottom padding of an element
Sets the left padding of an element
Sets the right padding of an element
Sets the top padding of an element

<u>page-break-after</u>	Sets the page-break behavior after an element
page-break-before	Sets the page-break behavior before an element
page-break-inside	Sets the page-break behavior inside an element
<u>perspective</u>	Gives a 3D-positioned element some perspective
perspective-origin	Defines at which position the user is looking at the 3D-positioned element
pointer-events	Defines whether or not an element reacts to pointer events
<u>position</u>	Specifies the type of positioning method used for an element (static, relative, absolute or fixed)

Q

<u>quotes</u>	Sets the type of quotation marks for embedded quotations

R

<u>resize</u>	Defines if (and how) an element is resizable by the user
<u>right</u>	Specifies the right position of a positioned element

S

scroll-behavior	Specifies whether to smoothly animate the scroll position in
	a scrollable box, instead of a straight jump

T

tab-size	Specifies the width of a tab character
table-layout	Defines the algorithm used to lay out table cells, rows, and columns
<u>text-align</u>	Specifies the horizontal alignment of text

<u>transition-timing-</u>	Specifies the speed curve of the transition effect
<u>function</u>	



unicode-bidi	Used together with the <u>direction</u> property to set or return whether the text should be overridden to support multiple languages in the same document
<u>user-select</u>	Specifies whether the text of an element can be selected



vertical-align	Sets the vertical alignment of an element
<u>visibility</u>	Specifies whether or not an element is visible



white-space	Specifies how white-space inside an element is handled
widows	Sets the minimum number of lines that must be left at the top of a page when a page break occurs inside an element
<u>width</u>	Sets the width of an element
word-break	Specifies how words should break when reaching the end of a line
word-spacing	Increases or decreases the space between words in a text
<u>word-wrap</u>	Allows long, unbreakable words to be broken and wrap to the next line
<u>writing-mode</u>	Specifies whether lines of text are laid out horizontally or vertically

Z

<u>z-index</u>

Sets the stack order of a positioned element

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