CSS Properties (Alphabetical Order)

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align-content	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
align-self	Specifies the alignment for selected items inside a flexible container
<u>all</u>	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
3	
backface-visibility	Defines whether or not the back face of an element should be visible

<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-attachment</u>	Sets whether a background image scrolls with the rest of the page, or is fixed
background-blend-mode	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

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background-image	Specifies one or more background images for an element
background-origin	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
background-size	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
border-bottom-left-radius	Defines the radius of the border of the bottom-left corner
border-bottom-right- radius	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
border-image	A shorthand property for all the border-image-* properties
<u>border-image-outset</u>	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
<u>border-left</u>	A shorthand property for all the <i>border-left-*</i> 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 border-*-radius properties
border-right	A shorthand property for all the border-right-* properties
border-right-color	Sets the color of the right border
border-right-style	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
border-top	A shorthand property for border-top-width, border-top- style and border-top-color
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.
<u>box-shadow</u>	Attaches one or more shadows to an element
box-sizing	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
С	
<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
<u>clear</u>	Specifies what should happen with the element that is next to a floating element
<u>clip</u>	Clips an absolutely positioned element
color	Sets the color of text
column-count	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 <i>column-rule-*</i> 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
columns	A shorthand property for column-width and column-count
content	Used with the :before and :after pseudo-elements, to insert generated content
counter-increment	Increases or decreases the value of one or more CSS counters

<u>counter-reset</u>	Creates or resets one or more CSS counters
<u>cursor</u>	Specifies the mouse cursor to be displayed when pointing over an element
D	
<u>direction</u>	Specifies the text direction/writing direction
display	Specifies how a certain HTML element should be displayed
E	
empty-cells	Specifies whether or not to display borders and background on empty cells in a table
F	
filter	Defines effects (e.g. blurring or color shifting) on an element before the element is displayed
flex	A shorthand property for the flex-grow, flex-shrink, and the flex-basis 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
<u>flex-shrink</u>	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 an element should float to the left, right, or not at all
<u>font</u>	A shorthand property for the <i>font-style</i> , <i>font-variant</i> , <i>font-weight</i> , <i>font-size/line-height</i> , and the <i>font-family</i> properties
<u>@font-face</u>	A rule that allows websites to download and use fonts other than the "web-safe" fonts
font-family	Specifies the font family for text
<u>font-feature-</u> <u>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
font-kerning	Controls the usage of the kerning information (how letters are spaced)
font-language- override	Controls the usage of language-specific glyphs in a typeface
<u>font-size</u>	Specifies the font size of text
<u>font-size-adjust</u>	Preserves the readability of text when font fallback occurs
<u>font-stretch</u>	Selects a normal, condensed, or expanded face from a font family
<u>font-style</u>	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	
gap	A shorthand property for the <i>row-gap</i> and the <i>column-gap</i> properties
g <u>rid</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

	Perties
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
grid-column	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
grid-gap	A shorthand property for the grid-row-gap and grid-column-gap properties
grid-row	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
grid-row-gap	Specifies the size of the gap between rows
grid-row-start	Specifies where to start the grid item
grid-template	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
grid-template- rows	Specifies the size of the rows in a grid layout
H	
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
I		
	image-rendering	Specifies the type of algorithm to use for image scaling
	@import	Allows you to import a style sheet into another style sheet
J	<u>isolation</u>	Defines whether an element must create a new stacking content
	justify-content	Specifies the alignment between the items inside a flexible container when the items do not use all available space
K		
	@keyframes	Specifies the animation code
L		
	<u>left</u>	Specifies the left position of a positioned element
	letter-spacing	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-</u> <u>position</u>	Specifies the position of the list-item markers (bullet points)
	<u>list-style-type</u>	Specifies the type of list-item marker
N	1	
	<u>margin</u>	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

mask	Hides parts of an element by masking or clipping an image at specific places	
mask-clip	Specifies the mask area	
mask-composite	Represents a compositing operation used on the current mask layer with the mask layers below it	
mask-image	Specifies an image to be used as a mask layer for an element	
mask-mode	Specifies whether the mask layer image is treated as a luminance mask or as an alpha mask	
mask-origin	Specifies the origin position (the mask position area) of a mask layer image	
mask-position	Sets the starting position of a mask layer image (relative to the mask position area)	
mask-repeat	Specifies how the mask layer image is repeated	
mask-size	Specifies the size of a mask layer image	
mask-type	Specifies whether an SVG <mask> element is treated as a luminance mask or as an alpha mask</mask>	
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	
mix-blend-mode	Specifies how an element's content should blend with its direct parent background	
0		
<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	

Sets the opacity level for an element

Sets the order of the flexible item, relative to the rest

opacity

<u>order</u>

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<u>orphans</u>	Sets the minimum number of lines that must be left at the bottom of a page or column
<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 can break lines with long words, if they overflow the container
<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	
padding	A shorthand property for all the <i>padding-*</i> properties
padding-bottom	Sets the bottom padding of an element
padding-left	Sets the left padding of an element
padding-right	Sets the right padding of an element
padding-top	Sets the top padding of an element
page-break-after	Sets the page-break behavior after an element
<u>page-break-</u> <u>before</u>	Sets the page-break behavior before an element
<u>page-break-</u> <u>inside</u>	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
	position	Specifies the type of positioning method used for an element (static, relative, absolute or fixed)
Q		
	quotes	Sets the type of quotation marks for embedded quotations
R		
	<u>resize</u>	Defines if (and how) an element is resizable by the user
	right	Specifies the right position of a positioned element
	row-gap	Specifies the gap between the grid rows
S		
	scroll-behavior	Specifies whether to smoothly animate the scroll position in a scrollable box, instead of a straight jump
T		seronable bon, instead of a straight jump
	<u>tab-size</u>	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
	text-align-last	Describes how the last line of a block or a line right before a forced line break is aligned when text-align is "justify"
	text-combine-uprig	Specifies the combination of multiple characters into the space of a single character
	text-decoration	Specifies the decoration added to text
	text-decoration-col	or Specifies the color of the text-decoration
	text-decoration-lin	Specifies the type of line in a text-decoration
	text-decoration-sty	le Specifies the style of the line in a text decoration
	text-decoration-thi	ckness Specifies the thickness of the decoration line
	text-indent	Specifies the indentation of the first line in a text-block

text-justify	Specifies the justification method used when text-align is "justify"
text-orientation	Defines the orientation of the text in a line
<u>text-overflow</u>	Specifies what should happen when text overflows the containing element
text-shadow	Adds shadow to text
text-transform	Controls the capitalization of text
text-underline-position	Specifies the position of the underline which is set using the text-decoration property
<u>top</u>	Specifies the top position of a positioned element
<u>transform</u>	Applies a 2D or 3D transformation to an element
transform-origin	Allows you to change the position on transformed elements
transform-style	Specifies how nested elements are rendered in 3D space
<u>transition</u>	A shorthand property for all the <i>transition-*</i> properties
transition-delay	Specifies when the transition effect will start
<u>transition-duration</u>	Specifies how many seconds or milliseconds a transition effect takes to complete
transition-property	Specifies the name of the CSS property the transition effect is for
transition-timing-function	Specifies the speed curve of the transition effect
U	
<u>unicode-bidi</u>	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
V	
<u>vertical-align</u> Sets the	vertical alignment of an element
<u>visibility</u> Specifies	s whether or not an element is visible

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white-space	Specifies how white-space inside an element is handled
<u>widows</u>	Sets the minimum number of lines that must be left at the top of a page or column
<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
word-wrap	Allows long, unbreakable words to be broken and wrap to the next line
writing-mode	Specifies whether lines of text are laid out horizontally or vertically
Z	
<u>z-index</u>	Sets the stack order of a positioned element