CSS Reference

An extensive CSS reference with all the important properties and info to learn CSS from the basics

Pseudo-class	Property
Function	Data Type
Concept	@rule

Pseudo-class

::after	::before
::first-letter	::first-line
::placeholder	::selection
:active	:blank
:checked	:default
:dir()	:disabled
:empty	:enabled
:first	:first-child

:first-of-type   :focus

:fullscreen   :hover

:in-range   :indeterminate

:invalid   :lang()

:last-child   :last-of-type

:left   :link

:not()   :nth-child()

:nth-last-child()   :nth-last-of-type()

:nth-of-type()   :only-child

:only-of-type   :optional

:out-of-range   :read-only

:read-write   :required

:right   :root

:scope   :target

:valid   :visited

content

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Property

all   animation

animation-delay   animation-direction

animation-duration   animation-fill-mode

animation-iteration-count   animation-name

animation-play-state   **animation-timing-function**

appearance   **backdrop-filter**

backface-visibility   **background**

background-attachment   **background-blend-mode**

background-clip   **background-color**

background-image   **background-origin**

background-position   **background-repeat**

background-size   **border**

border-bottom   **border-bottom-color**

border-bottom-left-radius   **border-bottom-right-radius**

border-bottom-style   **border-bottom-width**

border-collapse   **border-color**

border-image   **border-image-outset**

border-image-repeat   **border-image-slice**

border-image-source   **border-image-width**

border-left   **border-left-color**

border-left-style   **border-left-width**

border-radius   **border-right**

border-right-color   **border-right-style**

border-right-width   **border-spacing**

border-style   **border-top**

border-top-color   **border-top-left-radius**

border-top-right-radius   **border-top-style**

border-top-width	**border-width**
bottom	**box-shadow**
box-sizing	**break-after**
break-before	**break-inside**
caption-side	**clear**
clip	**clip-path**
color	**column-count**
column-fill	**column-gap**
column-rule	**column-rule-color**
column-rule-style	**column-rule-width**
column-span	**column-width**
columns	**counter-increment**
counter-reset	**cursor**
direction	**display**
empty-cells	**filter**
float	**font**
font-family	**font-size**
font-size-adjust	**font-stretch**
font-style	**font-synthesis**
font-variant	**font-weight**
hanging-punctuation	**height**
hyphens	**isolation**

left

letter-spacing

line-height

list-style

list-style-image

list-style-position

list-style-type

margin

margin-bottom

margin-left

margin-right

margin-top

mask

mask-border

mask-border-mode

mask-border-outset

mask-border-repeat

mask-border-slice

mask-border-source

mask-border-width

mask-clip

mask-composite

mask-image

mask-mode

mask-origin

mask-position

mask-repeat

mask-size

mask-type

max-height

max-width

min-height

min-width

mix-blend-mode

object-fit

object-position

opacity

orphans

outline

outline-color

outline-offset

outline-style

outline-width

overflow

overflow-x	**overflow-y**
padding	**padding-bottom**
padding-left	**padding-right**
padding-top	**page-break-after**
page-break-before	**page-break-inside**
perspective	**perspective-origin**
pointer-events	**position**
quotes	**resize**
right	**shape-image-threshold**
shape-margin	**shape-outside**
tab-size	**table-layout**
text-align	**text-align-last**
text-decoration	**text-decoration-color**
text-decoration-line	**text-decoration-style**
text-indent	**text-justify**
text-orientation	**text-overflow**
text-rendering	**text-shadow**
text-transform	**top**
touch-action	**transform**
transform-origin	**transform-style**
transition	**transition-delay**
transition-duration	**transition-property**

transition-timing-function

unicode-bidi

vertical-align

visibility

white-space

widows

width

will-change

word-break

word-spacing

word-wrap

writing-mode

z-index

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Function

attr()

calc()

circle()

ellipse()

hsl()

hsla()

inset()

linear-gradient()

matrix()

matrix3d()

polygon()

radial-gradient()

repeating-linear-gradient()

repeating-radial-gradient()

rgb()

rgba()

rotate()

rotate3d()

rotateX()

rotateY()

rotateZ()

scale()

scale3d()

scaleX()

scaleY()

scaleZ()

skew()

skewX()

skewY()

translate()

translate3d()

translateX()

translateY()

translateZ()

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Data Type

<angle>

<basic-shape>

<blend-mode>

<color>

<frequency>

<gradient>

<integer>

<number>

<percentage>

<position>

<ratio>

<resolution>

<string>

<time>

<timing-function>

<url>

<user-ident>

inherit

initial

revert

unset

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Concept

Attribute Selectors

Combinators

Counters

Custom Properties

Flexbox

Grid

Media Queries **Subgrid**

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@rule

@charset **@document**

@font-face **@import**

@keyframes **@media**

@namespace **@page**

@supports

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