TailwindCSS Cheatsheet

Last updated on November 9th, 2020 for TailwindCSS version 1.9.6

LAYOUT

Container
.container
Box Sizing
.box-[border|content]
Display
.block
.inline-block
.inline
.flex
.inline-flex
.table
.table-caption
.table-cell
.table-column
.table-column-group
.table-footer-group
.table-header-group
.table-row-group
.table-row
.flow-root
.grid
.inline-grid
.contents
.hidden
Floats
.float-[right|left|none]
.clearfix
Clear
.clear-[left|right|both|none]
Object Fit
.object-[contain|cover|fill|none|scale-down]
Object Position
.object-bottom
.object-center
.object-left
.object-left-bottom
.object-left-top
.object-right
.object-right-bottom
.object-right-top
.object-top
Overflow
.overflow-[auto|hidden|visible|scroll]
.overflow-x-[auto|hidden|visible|scroll]
.overflow-y-[auto|hidden|visible|scroll]
.scrolling-[touch|auto]
Overscroll Behavior
.overscroll-[auto|contain|none]
.overscroll-y-[auto|contain|none]
.overscroll-x-[auto|contain|none]
Position
.static
.fixed
.absolute
.relative
.sticky
Top / Right / Bottom / Left
.inset-[0|auto]
.inset-y-[0|auto]
.inset-x-[0|auto]
.top-[0|auto]
.right-[0|auto]
.bottom-[0|auto]
.left-[0|auto]
Visibility
.visible
.invisible
Z-index
.z-[0|10|20|30|40|50|auto]

FLEXBOX

Flex Direction
.flex-row
.flex-row-reverse
.flex-col
.flex-col-reverse
Flex Wrap
.flex-wrap
.flex-wrap-reverse
.flex-no-wrap
Flex
.flex-1
.flex-auto
.flex-initial
.flex-none
Flex Grow
.flex-grow-0
.flex-grow
Flex Shrink
.flex-shrink-0
.flex-shrink
Order
.order-[1|2|3|4|5|6|7|8|9|10|11|12]
.order-[first|last|none]

GRID

Grid Template Columns
.grid-cols-[1|2|3|4|5|6|7|8|9|10|11|12|none]
Grid Column Start / End
.col-auto
.col-span-[1|2|3|4|5|6|7|8|9|10|11|12|full]
.col-start-[1|2|3|4|5|6|7|8|9|10|11|12|13|auto]
.col-end-[1|2|3|4|5|6|7|8|9|10|11|12|13|auto]
Grid Template Rows
.grid-rows-[1|2|3|4|5|6|none]
Grid Row Start / End
.row-auto
.row-span-[1|2|3|4|5|6|full]
.row-start-[1|2|3|4|5|6|7|auto]
.row-end-[1|2|3|4|5|6|7|auto]
Grid Auto Flow
.grid-flow-row
.grid-flow-col
.grid-flow-row-dense
.grid-flow-col-dense
Grid Auto Columns
.auto-cols-auto
.auto-cols-min
.auto-cols-max
.auto-cols-fr
Grid Auto Rows
.auto-rows-auto
.auto-rows-min
.auto-rows-max
.auto-rows-fr
Gap
.gap-[0|1|2|3|4|5|6|8|10|12|16|20|24|32|40|48|56|64|px]
.gap-x-[0|1|2|3|4|5|6|8|10|12|16|20|24|32|40|48|56|64|px]
.gap-y-[0|1|2|3|4|5|6|8|10|12|16|20|24|32|40|48|56|64|px]

BOX ALIGNMENT

Justify Content
.justify-[start|end|center|between|around|evenly]
Justify Items
.justify-items-[auto|start|end|center|stretch]
Justify Self
.justify-self-[auto|start|end|center|stretch]
Align Content
.content-[center|start|end|between|around|evenly]
Align Items
.items-[start|end|center|baseline|stretch]
Align Self
.self-[auto|start|end|center|stretch]
Place Content
.place-content-[center|start|end|between|around|evenly|stretch]
Place Items
.place-items-[auto|start|end|center|stretch]
Place Self
.place-self-[auto|start|end|center|stretch]

SPACING

Padding
.[p|py|px|pt|pr|pb|pl]-[0|1|2|3|4|5|6|10|12|16|20|24|32|40|48|56|64|px]
Margin
.[m|my|mx|mt|mr|mb|ml]-[0|1|2|3|4|5|6|10|12|16|20|24|32|40|48|56|64|auto|px]
-[m|my|mx|mt|mr|mb|ml]-[0|1|2|3|4|5|6|10|12|16|20|24|32|40|48|56|64|px]
Space Between
.space-[x|y]-[0|1|2|3|4|5|6|10|12|16|20|24|32|40|48|56|64|px|reverse]
-space-[x|y]-[0|1|2|3|4|5|6|10|12|16|20|24|32|40|48|56|64|px]

SIZING

Width
.w-[0|1|2|3|4|5|6|10|12|16|20|24|32|40|48|56|64|auto|px]
.w-[1/2|1/3|2/3|1/4|2/4|3/4]
.w-[1/5|2/5|3/5|4/5]
.w-[1/6|2/6|3/6|4/6|5/6]
.w-[1/12|2/12|3/12|4/12|5/12|6/12|7/12|8/12|9/12|10/12|11/12]
.w-[full|screen]
Min-Width
.min-w-[0|full]
Max-Width
.max-w-[none|xs|sm|md|lg|xl|2xl|3xl|4xl|5xl|6xl|full]
.max-w-screen-[sm|md|lg|xl]
Height
.h-[0|1|2|3|4|5|6|10|12|16|20|24|32|40|48|56|64|auto|px|full|screen]
Min-Height
.min-h-[0,full,screen]
Max-Height
.max-h-[full,screen]

TYPOGRAPHY

Font Family
.font[sans|serif|mono]
Font Size
.text-[xs|sm|base|lg|xl|2xl|3xl|4xl|5xl|6xl]
Font Smoothing
.antialiased
.subpixel-antialiased
Font Style
.italic
.not-italic
Font Weight
.font-[hairline|thin|light|normal|medium|semibold|bold|extrabold|black]
Font Variant Numeric
.normal-nums
.ordinal
.slashed-zero
.lining-nums
.oldstyle-nums
.proportional-nums
.tabular-nums
.diagonal-fractions
.stacked-fractions
Letter Spacing
.tracking-[tighter|tight|normal|wide|wider|widest]
Line Height
.leading-[3|4|5|6|7|8|9|10|none|tight|snug|normal|relaxed|loose]
List Style Type
.list-[none|disc|decimal]
List Style Position
.list-[inside|outside]
Placeholder Color
.placeholder-[transparent|current|black|white]
.placeholder-[color]-[100|200|300|400|500|600|700|800|900]
Placeholder Opacity
.placeholder-opacity-[0|25|50|75|100]
Text Align
.text-[left|center|right|justify]
Text Color
.text-[transparent|current|black|white]
.text-[color]-[100|200|300|400|500|600|700|800|900]
Text Opacity
.text-opacity-[0|25|50|75|100]
Text Decoration
.underline
.line-through
.no-underline
Text Transform
.uppercase
.lowercase
.capitalize
.normal-case
Vertical Align
.align-[baseline|top|middle|bottom|text-top|text-bottom]
Whitespace
.whitespace-[normal|no-wrap|pre|pre-line|pre-wrap]
Word Break
.break-[normal|words|all]
.truncate

TABLES

Border Collapse
.border-[collapse|seperate]
Table Layout
.table-[auto|fixed]

EFFECTS

Box Shadow
.shadow
.shadow-[xs|sm|md|lg|xl|2xl|inner|outline|none]
Opacity
.opacity-[0|25|50|75|100]

BACKGROUNDS

Background Attachment
.bg-[fixed|local|scroll]
Background Clip
.bg-clip-[border|padding|content|text]
Background Color
.bg-[transparent|current|black|white]
.bg-[color]-[100|200|300|400|500|600|700|800|900]
Background Opacity
.bg-opacity-[0|25|50|75|100]
Background Position
.bg-bottom
.bg-center
.bg-left
.bg-left-bottom
.bg-left-top
.bg-right
.bg-right-bottom
.bg-right-top
.bg-top
Background Repeat
.bg-repeat
.bg-no-repeat
.bg-repeat-x
.bg-repeat-y
.bg-repeat-round
.bg-repeat-space
Background Size
.bg-[auto|cover|contain]
Background Image
.bg-none
.bg-gradient-to-[t|tr|r|br|b|bl|l|tl]
Gradient Color Stops
.from-[transparent|current|black|white]
.from-[color]-[100|200|300|400|500|600|700|800|900]
..via-[transparent|current|black|white]
.via-[color]-[100|200|300|400|500|600|700|800|900]
.to-[transparent|current|black|white]
.to-[color]-[100|200|300|400|500|600|700|800|900]

BORDERS

Border Radius
.rounded
.rounded-[none|sm|md|lg|xl|2xl|3xl|full]
.rounded-[t|r|b|l|tl|tr|bl|br]-[none|sm|md|lg|xl|2xl|3xl|full]
Border Width
.border
.border-[0|2|4|8]
.border-[t|r|b|l]
.border-[t|r|b|l]-[0|2|4|8]
Border Color
.border-[transparent|current|black|white]
.border-[color]-[100|200|300|400|500|600|700|800|900]
Border Opacity
.border-opacity-[0|25|50|75|100]
Border Style
.border-[solid|dashed|dotted|double|none]
Divide Width
.divide-[x|y]
.divide-x-[0|2|4|8|reverse]
.divide-y-[0|2|4|8|reverse]
Divide Color
.divide-[transparent|current|black|white]
.divide-[color]-[100|200|300|400|500|600|700|800|900]
Divide Opacity
.divide-opacity-[0|25|50|75|100]
Divide Style
.divide-[solid|dashed|dotted|double|none]

TRANSITIONS AND ANIMATION

Transition Property
.transition
.transition-[none|all|colors|opacity|shadow|transform]
Transition Duration
.duration-[75|100|150|200|300|500|700|1000]
Transition Timing Function
.ease-[linear|in|out|in-out]
Transition Delay
.delay-[75|100|150|200|300|500|700|1000]
Animation
.animate-[none|spin|ping|pulse|bounce]

TRANSFORMS

Scale
.scale-[0|50|75|90|95|100|105|110|125|150]
.scale-[x|y]-[0|50|75|90|95|100|105|110|125|150]
Rotate
.rotate-[0|1|2|3|6|12|45|90|180]
-rotate-[1|2|3|6|12|45|90|180]
Translate
.translate-[x|y]-[0|1|2|3|4|5|6|7|8|10|12|16|20|24|32|40|48|56|64|px|full|1/2]
-translate-[x|y]-[1|2|3|4|5|6|7|8|10|12|16|20|24|32|40|48|56|64|px|full|1/2]
Skew
.skew-[x|y]-[0|1|2|3|6|12]
-skew-[x|y]-[1|2|3|6|12]
Transform Origin
.origin-center
.origin-top
.origin-top-right
.origin-right
.origin-bottom-right
.origin-bottom
.origin-bottom-left
.origin-left
.origin-top-left

INTERACTIVITY

Appearance
.appearance-none
Cursor
.cursor-[auto|default|pointer|wait|text|move|not-allowed]
Outline
.outline-[none|white|black]
Pointer Events
.pointer-events-[none|auto]
Resize
.resize
.resize-[none|y|x]
User Select
.select-[none|text|all|auto]

SVG

Fill
.fill-current
Stroke
.stroke-current
Stroke Width
.stroke-[0|1|2]

A11Y

Screen Readers
.sr-only
.not-sr-only

BREAKPOINTS: sm:640px | md:768px | lg:1024px | xl:1280px

COLORS: transparent, current, black, white, grays, reds, oranges, yellows, greens, teals, blues, indigos, purples, pinks

SUPPORTED VARIANTS: responsive | group-hover | focus-within | first | last | odd | even | hover | focus | active | visited | disabled | motion-safe | motion-reduce