Tailwind CSS

Cheatsheet v3





Spacing

рх

0.5

1.5

2.5

3.5

Colors

slate	gray	zinc	neutral	stone	amber	yellow	lime	green	emerald	teal	cyan
50	50	50	50	50	50	50	50	50	50	50	50
100	100	100	100	100	100	100	100	100	100	100	100
200	200	200	200	200	200	200	200	200	200	200	200
300	300	300	300	300	300	300	300	300	300	300	300
400	400	400	400	400	400	400	400	400	400	400	400
500	500	500	500	500	500	500	500	500	500	500	500
600	600	600	600	600	600	600	600	600	600	600	600
700	700	700	700	700	700	700	700	700	700	700	700
800	800	800	800	800	800	800	800	800	800	800	800
900	900	900	900	900	900	900	900	900	900	900	900

Breakpoints

<640px	.flex
640px	.sm:flex
768px	.md:flex
1024px	.lg:flex
1280px	.xl:flex
1536px	.2xl:flex

Pseudo Class

hover t	focus	focus-wi	thin focu	us-visible	active	visited	targe	t first	
last or	nly o	dd even	first-of	-type las	t-of-type	only-of	-type	empty	
disabled	d enak	bled che	cked inde	eterminate	default	require	d val	id	
invalid in-range out-of-			-of-range	ange placeholder-shown			utofill read-only		
before	after	first-l	etter fi	rst-line n	marker s	election	file	backdrop	
placeholder supports-[…] data-[…] rtl ltr open									

Pseudo Class - Aria

```
aria-checked aria-disabled aria-expanded aria-hidden aria-pressed aria-readonly aria-required aria-selected aria-[...]
```

Pseudo Class - Media

Functions & Directives

```
@tailwind @apply @layer @config theme() screen()
```

Opacity

Colors

Flex

flex basis

basis-[\$spacing] basis-auto basis-full basis-1/2 basis-[1-2]/3 basis-[1-3]/4 basis-[1-4]/5 basis-[1-5]/6 basis-[1-11]/12

direction

flex-row
flex-row-reverse
flex-col-reverse

wrap

flex-wrap
flex-wrap-reverse
flex-nowrap

flex

flex-initial
flex-1
flex-auto
flex-none

flex-grow

grow grow-0

flex-shrink

shrink shrink-0

flex-order

order-first
order-last
order-none
order-[1-12]

Grid

grid-template-rows

grid-rows-[1-6]
grid-rows-none

grid-template-columns

grid-cols-[1-12]
grid-cols-none

grid-column-[start|end]

col-auto
col-span-[1-12]
col-span-full

grid-auto-flow

grid-flow-row
grid-flow-col
grid-flow-dense
grid-flow-row-dense
grid-flow-col-dense

grid-auto-columns

auto-cols-auto
auto-cols-min
auto-cols-max
auto-cols-fr

col-start-[1-13] col-start-auto col-end-[1-13] col-end-auto

grid-row-[start|end]

row-auto row-span-[1-6] row-span-full row-start-[1-7] row-start-auto row-end-[1-7] row-end-auto

grid-auto-rows

auto-rows-auto
auto-rows-min
auto-rows-max
auto-rows-fr

Flex/Grid

gap

gap-[\$spacing]
gap-x-[\$spacing]
gap-y-[\$spacing]

justify-content

justify-start justify-center justify-end justify-between justify-around justify-evenly

justify-items

justify-items-start
justify-items-end
justify-items-center
justify-items-stretch

justify-self

justify-self-auto
justify-self-start
justify-self-end
justify-self-center
justify-self-stretch

align-content

content-center
content-start
content-end
content-between
content-around
content-evenly
content-baseline

align-items

items-start
items-end
items-center
items-baseline
items-stretch

align-self

self-auto self-start self-end self-center self-stretch self-baseline

place-content

place-content-center place-content-start place-content-end place-content-between place-content-around place-content-evenly place-content-stretch place-content-baseline

place-items

place-items-auto
place-items-start
place-items-end
place-items-center
place-items-stretch

place-self

place-self-auto
place-self-start
place-self-end
place-self-center
place-self-stretch

Background

bg-attachment

bg-fixed

bg-image

bg-none

bg-local bg-gradient-to-[t|r|b|1]bg-scroll bg-gradient-to-[tl|tr|bl|br] bg-clip bg-repeat bg-clip-border bg-repeat bg-clip-padding bg-norepeat bg-clip-content bg-repeat-[x|y] bg-clip-text bg-repeat-round bg-repeat-space [bg-color|gradient-color-stops] [bg|from]-transparent bg-size [bg|from]-[inherit|current] bg-auto [bg|from]-[white|black] bg-cover [bg|from]-[\$color]-[50-900] bg-contain bg-position bg-origin bg-center bg-origin-border bg-[left|right|top|bottom] bg-origin-padding bg-[left|right]-[top|bottom] bg-origin-content # Border [border|divide|outline|ring|ring-offset]-color border-width [border|divide|ring|ring-offset]-transparent border [border|divide|ring|ring-offset]-[inherit|current] border-[0|2|4|8] [border|divide|ring|ring-offset]-white border-[x|y] [border|divide|ring|ring-offset]-black border-[x|y]-[0|2|4|8] [border|divide|ring|ring-offset]-[\$color]-[50-900] border-[t|r|b|1] border-[t|r|b|1]-[0|2|4|8] [border|divide|outline]-style divide width [border|divide]-solid [border|divide|outline]-dotted divide-[x|y] [border|divide|outline]-dashed divide-[x|y]-reverse [border|divide|outline]-double divide-[x|y]-[0|2|4|8][border|divide|outline]-none ring-width border-hidden ring outline ring-inset border-radius ring-[0|1|2|4|8] rounded ring-offset-width rounded-[sm|md|lg|x1|2x1|3x1]ring-offset-[0|1|2|4|8] rounded-[full|none] rounded-[t|r|b|1]outline-width rounded-[t|r|b|1]-[full|none] outline-[0|1|2|4|8] rounded-[t|r|b|1]-[sm|md|lg|x1|2x1|3x1]rounded-[tr|tl|br|bl]

rounded-[tr|tl|br|bl]-[full|none]

outline-offset-width

outline-offset-[0|1|2|4|8]

Sizing

[width|height]

```
[w|h]-[$spacing]
[w|h]-[auto|full|screen|fit]
[w|h]-[min|max]
[w|h]-1/2
[w|h]-[1-2]/3
[w|h]-[1-3]/4
[w|h]-[1-4]/5
[w|h]-[1-5]/6
w-[1-11]/12
```

min-[width|height]

```
min-h-screen
min-[w|h]-0
min-[w|h]-[full|fit]
min-[w|h]-[min|max]
```

max-width

```
max-w-0
max-w-none
max-w-[xs|sm|md|lg|x1]
max-w-[2-7]x1
max-w-prose
max-w-screen-[xs|sm|md]
max-w-screen-[lg|x1|2x1]
max-w-[full|fit]
max-w-[min|max]
```

max-height

```
max-h-[full|screen|fit]
max-h-[min|max]
max-h-[$spacing]
```

Spacing

padding

```
p-[$spacing]
p[x|y]-[$spacing]
p[t|r|b|1]-[$spacing]
```

margin

```
m-auto
-m-[$spacing]
-m[x|y]-[$spacing]
-m[t|r|b|l]-[$spacing]
m-[$spacing]
m[x|y]-[$spacing]
m[t|r|b|l]-[$spacing]
```

space between

```
-space-[x|y]-[$spacing]
space-[x|y]-[$spacing]
space-[x|y]-reverse
```

Typography

family

font-sans font-serif font-mono

size

text-[xs|sm|lg|x1]
text-base
text-[2-9]x1

line-height

leading-[3-10]
leading-none
leading-tight
leading-snug
leading-normal
leading-relaxed
leading-loose

text-align

text-[left|right]
text-center
text-justify
text-[start|end]

text-transform

uppercase lowercase capitalize normal-case

text-overflow

truncate
text-ellipsis
text-clip

style

italic
not-italic

weight

font-[thin|extralight|light]
font-normal
font-medium
font-[semibold|bold|extrabold]
font-black

font-variant-numeric

ordinal
slashed-zero
[normal|lining|tabular]-nums
[oldstyle|proportional]-nums
[diagonal|stacked]-fractions

letter-spacing

tracking-[tight|tighter]
tracking-normal
tracking-[wide|wider|widest]

[placeholder|text]-color

[placeholder|text]-transparent
[placeholder|text]-current
[placeholder|text]-[white|black]
[placeholder|text]-[\$color]-[50-900]

vertical-align

align-baseline
align-[top|middle|bottom]
align-text-[top|bottom]
align-[sub|super]

text-indent

indent-[\$spacing]

text-opacity

text-opacity-[\$opacity]

text-decoration

underline
no-underline
line-through
overline

text-decoration-color

decoration-inherit
decoration-transparent
decoration-current
decoration-[white/black]
decoration-[\$color]-[50-900]

text-decoration-style

decoration-solid decoration-double decoration-dashed decoration-dotted decoration-wavy

text-decoration-thickness

decoration-auto
decoration-from-font
decoration-[0|1|2|4|8]

text-underline-offset

underline-offset-auto
underline-offset-[0|1|2|4|8]

Layout

container

container

columns

columns-[1-12]
columns-auto
coloumns-[3xs|2xs|xs]

display

[block|inline|inline-block]
[flex|inline-flex]
[grid|inline-grid]
table
table-[caption|cell]

break [before|after]

break-[before|after]-auto
break-[before|after]-all
break-[before|after]-[avoid
break-[before|after]-page
break-[before|after]-[left|

coloumns-[sm|md|lg|x1]
coloumns-[2-7]x1

box sizing

box-border box-content

float

float-[left|right]
float-none

clear

clear-[left|right]
clear-both
clear-none

positions

static relative absolute fixed sticky

visible

visible
invisible
collapse

table-[row|column]
table-[row|column]-group
table-[header|footer]-group
flow-root
contents

positions-trbl

hidden

[top|right|bottom|left]-[\$spacing]
[top|right|bottom|left]-[auto|full]
inset-[\$spacing]
inset-[auto|full]
inset-1/2
inset-[1-2]/3
inset-[1-3]/4
inset-[x|y]-[\$spacing]
inset-[x|y]-[auto|full]
inset-[x|y]-1/2
inset-[x|y]-1/2

inset-[x|y]-[1-3]/4

break-[before|after]-column

break inside

break-inside-auto
break-inside-[avoid|avoid-p
break-inside-avoid-column

overflow

overflow-auto
overflow-[hidden|visible]
overflow-scroll
overflow-[x|y]-auto
overflow-[x|y]-[hidden|visi
overflow-[x|y]-scroll

overscroll-behavior overscroll-auto

overscroll-contain
overscroll-none
overscroll-[x|y]-auto
overscroll-[x|y]-contain
overscroll-[x|y]-none

Interactivity

[accent|caret] color

accent-transparent
accent-[inherit|current]
accent-white
accent-black
accent-[\$color]-[50-900]

appearance

appearance-none

cursor

cursor-[none|auto|default|pointer]
cursor-[wait|text|move|help]
cursor-[progress|cell|crosshair]
cursor-[alias|copy|no-drop]
cursor-[grab|grabbing]
cursor-not-allowed
cursor-context-menu
cursor-vertical-text

scroll behavior

scroll-auto
scroll-smooth

scroll margin

[-]scroll-m-[\$spacing]
[-]scroll-m[x|y]-[\$spacing]
[-]scroll-m[t|r|b|1]-[\$spacing]

scroll padding

[-]scroll-p-[\$spacing]
[-]scroll-p[x|y]-[\$spacing]
[-]scroll-p[t|r|b|l]-[\$spacing]

scroll snap align

snap-start
snap-end
snap-center
snap-align-none

resize

resize
resize-[x/y]
resize-none

touch action

touch-auto
touch-none
touch-pan-[x|y]
touch-pan-[left|rig
touch-pan-[up|down]
touch-pinch-zoom
touch-manipulation

user select

select-none
select-text
select-all
select-auto

cursor-all-scroll
cursor-[row|col]-resize
cursor-[n|e|s|w]-resize
cursor-[ne|nw|se|sw|ew|ns]-resize
cursor-[nesw|nwse]-resize
cursor-zoom-[in|out]

pointer events

pointer-events-auto
pointer-events-none

scroll snap stop

snap-normal
snap-always

scroll snap type

snap-none
snap-[x|y]
snap-both
snap-mandatory
snap-proximity

will change

will-change-auto will-change-scroll will-change-content will-change-transfo

Transition & Animation

property

transition-none
transition-all
transition
transition-colors
transition-opacity
transition-shadow
transition-transform

[duration|delay]

[duration|delay]-[75|100|150|200] [duration|delay]-[300|500|700|1000]

timing function

ease-linear
ease-in
ease-out
ease-in-out

animation

animate-none animate-spin animate-ping animate-pulse animate-bounce

Transform

transform-origin

origin-[top|right|bottom|left]
origin-[top|bottom]-[right|left]
origin-center

scale

scale-[0|50|75|90|95|100]
scale-[105|110|125|150]
scale-[x|y]-[0|50|75|90|95|100]
scale-[x|y]-[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]-[\$spacing]
{-}translate-[x|y]-1/2
{-}translate-[x|y]-[1|2]/3
{-}translate-[x|y]-[1|2|3]/4
{-}translate-[x|y]-[full|]

skew

{-}skew-[x|y]-[0.1.2.3.6.12]

Filters

brightness

brightness-[0|50|75|90|95|100|105|110|125|150|200] backdrop-brightness-[0|50|75|90|95|100|105|110|125|150|200]

contrast

contrast-[0|50|75|100|125|150|200] backdrop-contrast-[0|50|75|100|125|150|200]

hue-rotate

hue-rotate-[0|15|30|60|90|180] backdrop-hue-rotate-[0|15|30|60|90|180]

backdrop-opacity

backdrop-opacity-[\$opacity]

saturate

saturate-[0|50|100|150|200]
backdrop-saturate-[0|50|100|150|200]

blur

[blur|backdrop-blur]
[blur|backdrop-blur]-[sm|md|lg|
[blur|backdrop-blur]-none

drop-shadow

drop-shadow
drop-shadow-[sm|md|lg|x1|2x1]
drop-shadow-none

[grayscale | invert | sepia]

[grayscale|invert|sepia]-0
[grayscale|invert|sepia]
backdrop-[grayscale|invert|sepi
backdrop-[grayscale|invert|sepi

Effect

[mix|background]-blend-mode

[mix|bg]-blend-normal
[mix|bg]-blend-multiply
[mix|bg]-blend-screen
[mix|bg]-blend-overlay
[mix|bg]-blend-{darken|lighten}
[mix|bg]-blend-color
[mix|bg]-blend-color-{dodge|burn}
[mix|bg]-blend-{soft|hard}-light
[mix|bg]-blend-difference
[mix|bg]-blend-exclusion
[mix|bg]-blend-[hue|saturation]
[mix|bg]-blend-luminosity
[mix|bg]-blend-plus-lighter

box-shadow

shadow
shadow-[sm|md|lg|x1|2x1]
shadow-inner
shadow-none

box-shadow-color

shadow--transparent
shadow--{inherit|current}
shadow--white
shadow--black
shadow--{\$color}-{50-900}

opacity

opacity-[\$opacity]

Table

border-collapse

border-collapse

border-separate

border-spacing

```
border-spacing-[$spacing]
border-spacing-[x|y]-[$spacing]
```

table-layout

```
table-auto
table-fixed
```

Svg

[fill|stroke]

```
[fill|stroke]-none
[fill|stroke]-transparent
[fill|stroke]-[inherit|current]
[fill|stroke]-[white|black]
[fill|stroke]-[$color]-[50-900]
```

stroke-width

```
stroke-[0|1|2]
```

Accessibility

screen-reader

```
sr-only
not-sr-only
```



Umesh Kadam