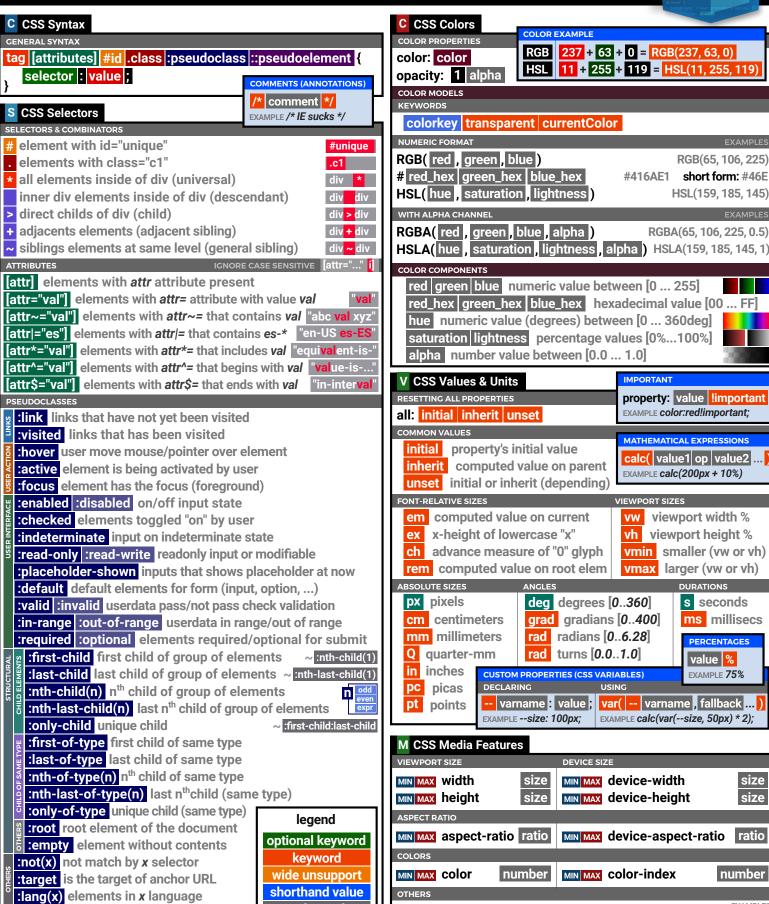
CSS SYNTAX. COLORS & UNITS

Created by @Manz (http://twitter.com/Manz)

https://lenguajecss.com/



userdata value

detailed value

default value

pseudoclass

pseudoelement

MIN MAX monochrome number

orientation

dpi/dpcm

number

portrait landscape

progressive interlace

MIN MAX resolution

scan

grid

PSEUDOELEMENTS

Emezeta(com

::first-line first line of text element

::first-letter first letter of text element

device-min-width: 640px device-aspect-ratio: 16/9 max-color-index:256 min-resolution:300dpi min-monochrome:2 grid:1

size

size

number

src: url(file.woff) format("woff")

url(file.ttf) format("truetype") ;

CSS3 WEBDESIGN

line-height: number % size normal

vertical-align: size % baseline middle sub super

Created by @Manz (http://twitter.com/Manz)

https://lenguajecss.com/

```
T CSS Text L3
                          serif sans-serif cursive fantasy monospace
                                                                  TRANSFORMING TEXT
 F Fonts
                          EXAMPLE font-family: Verdana, Arial, sans-serif;
                                                                  text-transform: none capitalize uppercase lowercase full-width
 FONTS (TYPOGRAPHY)
 font-family: font1, font2, font3, genericfont
 font-size: size %
                                                                  white-space: normal pre nowrap pre-wrap pre-line
   smaller larger
                                                                  tab-size: 8 number size
    xx-small x-small small medium large x-large xx-large
                                                                  LINE BREAKING & WORD BOUNDARIES
 font-size-adjust: none number
                                                                  line-break: auto loose normal strict
 font-style: normal italic oblique
                                                                  word-break: normal keep-all break-all
 font-synthesis: none weight style
                                                                  BREAKING WORDS
 font-variant: none small-caps
                                                                  hyphens: none manual auto
 font-weight: normal bold
                                                                  word-wrap: normal break-word
   lighter bolder
                                                                  overflow-wrap: normal break-word
   100 200 300 400 500 600 700 800 900
                                                                  ALIGNMENT & JUSTIFICATION
font: style variant weight stretch size/ line-height family
                                                                  text-align: left right center justify start end match-parent
      caption icon menu message-box small-caption status-bar
                                                                  text-align-last: auto start end left right center justify
https://fonts.googleapis.com/css?family=Open+Sans:300,400|Roboto:400
                                                                  text-justify: auto none inter-word distribute
 S Speech Media
                                                                  SPACING
 VOLUME/SPEAK
                                                                  word-spacing: normal size
 volume: number % silent x-soft soft medium loud x-loud
                                                                  letter-spacing: normal size
 speak: normal none spell-out
                                                                  EDGE EFFECTS
 PAUSE
                                                                  text-indent: size hanging each-line
 pause-before: 0 time % cue-before: none gurl(snd.mp3)
                                                                  hanging-punctuation: none first last force-end allow-end
                           cue-after: none gurl(snd.mp3)
 pause-after: 0 time %
                                                                  T CSS Text Decoration
 pause: before after
                           cue: before after
                                                                  LEVEL 2 (LEGACY)
 MIXING/SPATIAL
                                                                  text-decoration: none underline overline line-through
 play-during: auto none gurl(snd.mp3) mix repeat
 azimuth: angle center | left-side far-left left center-left
                                                                  text-decoration-line: none underline overline line-through blink
                         right-side far-right right center-right
                                                                  text-decoration-color: currentColor color
                         behind leftwards rightwards
                                                                  text-decoration-style: solid double dotted dashed wavy
 elevation: angle below level above lower higher
                                                                  text-decoration-skip: none objects spaces ink edges
 VOICE CHARACTERISTICS
                                                                                       box-decoration
 speech-rate: number 🖁 x-slow slow medium fast x-fast
                                                                  text-decoration: none line style color
                      slower faster
                                                                                                                   STATUS
                                                                  text-underline-position: auto under left right
 voice-family: voice1, voice2, voice3..., genericvoice
                                                                                                                   filled open
                                                                  EMPHASIS MARKS
 pitch: frequency x-low low medium high x-high
                                                                                                                  EXAMPLE open circle;
                                                                  text-emphasis-style: none string
 pitch-range: 50 number
                                   GENERIC VOICE
                                                                                status dot circle double-circle triangle sesame
 richness: 50 number
                                                                  text-emphasis-color: currentColor color
 stress: 50 number
                                  EXAMPLE voice-family: Romeo, male;
                                                                  text-emphasis-position: over under left right
                                                                 text-emphasis: style color
 speak-punctuation: none code
 speak-numeral: continuous digits
                                                                  text-shadow: none pos-x pos-y blur color
 speak-header: once always
 @ CSS Rules
                                                                                   serif font
                                                                                                          monospaced font
 FONT LOADING
                                        MEDIA QUERIES (RESPONSIVE DESIGN)
                                                                                   sans serif font fantasy font
 @font-face {
                                       @media all screen print and (...) {
   font-family: font;
                                                                                LINE HEIGHT CALCULATIONS (LEGACY)
                                          property: value;
```

unicode-range: U+000-27FF; CSS IMPORT RULES text-top text-bottom top bottom @import "index.css"; FONT FORMATS CSS CONDITIONAL @import url("index.css"); embedded-opentype truetype opentype svg woff woff2 @supports not (feature) or and ... { @import url("print.css") print; EXAMPLE url(file.ttf) format("truetype"); property: value; <u>Emezeta com</u> EXAMPLE @supports not (display: flexbox) { .nav { display:block } }

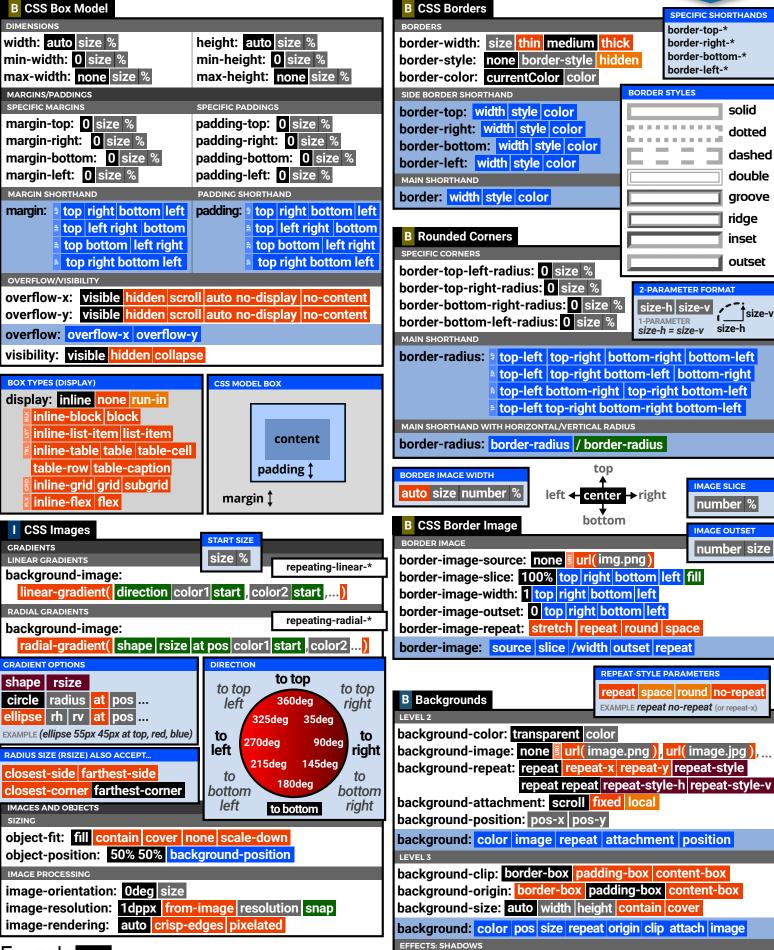
EXAMPLE @media screen and (max-width: 640px) { ...

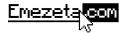
BOX MODEL: BORDERS. BACKGROUNDS & IMAGES

Created by @Manz (http://twitter.com/Manz)

https://lenguajecss.com/

box-shadow: none pos-x pos-y blur size color inset





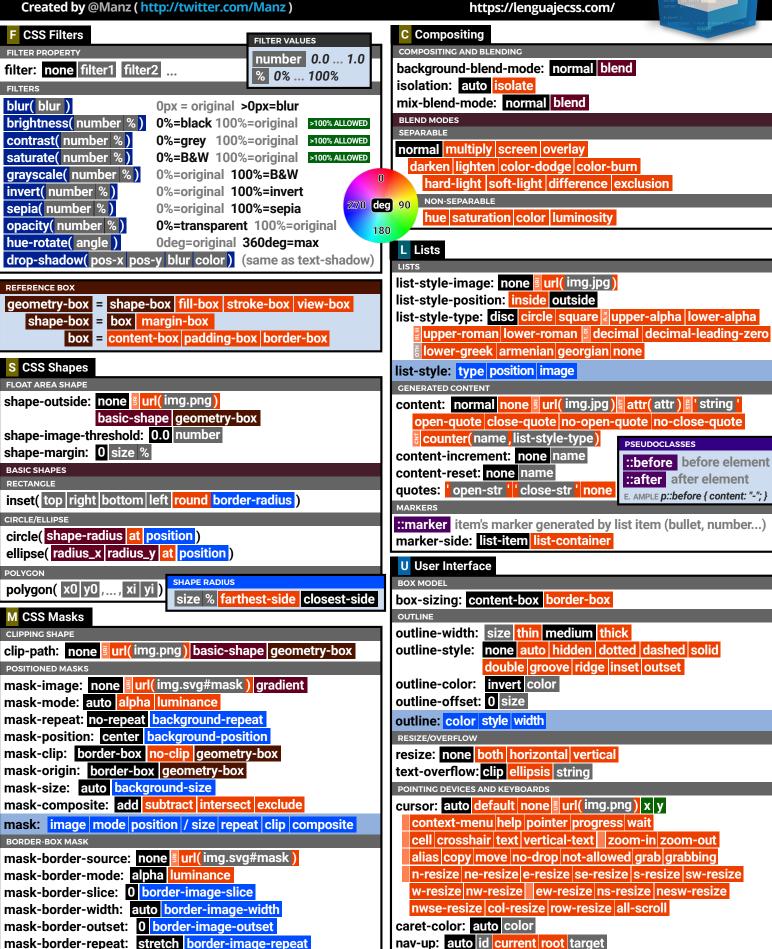
EFFECTS, MASKS, SHAPES, LISTS & UI

nav-down: auto id current root target

nav-left: auto id current root target

nav-right: auto id current root target

Created by @Manz (http://twitter.com/Manz)



Emezeta(com

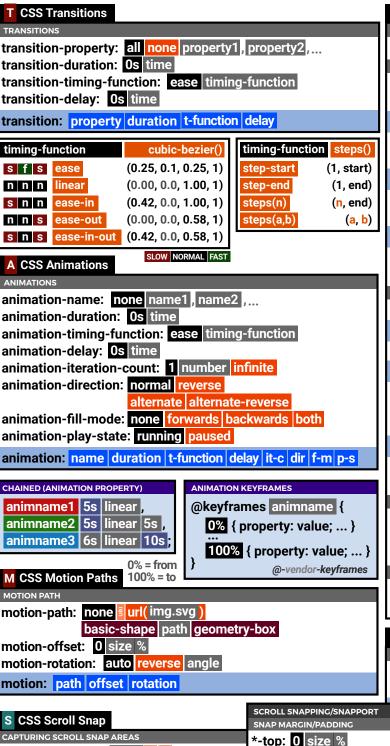
mask-border: source slice / width / outset repeat mode

3 WEBDESIGN

TRANSITIONS, ANIMATIONS, TRANSFORMS, MOTIONS, SNAP & COLUMNS

Created by @Manz (http://twitter.com/Manz)

https://lenguajecss.com/



*-right: 0 size %

*-left: 0 size %

INLINE/BLOCK

*-bottom: 0 size %

*-inline-start: 0 size %

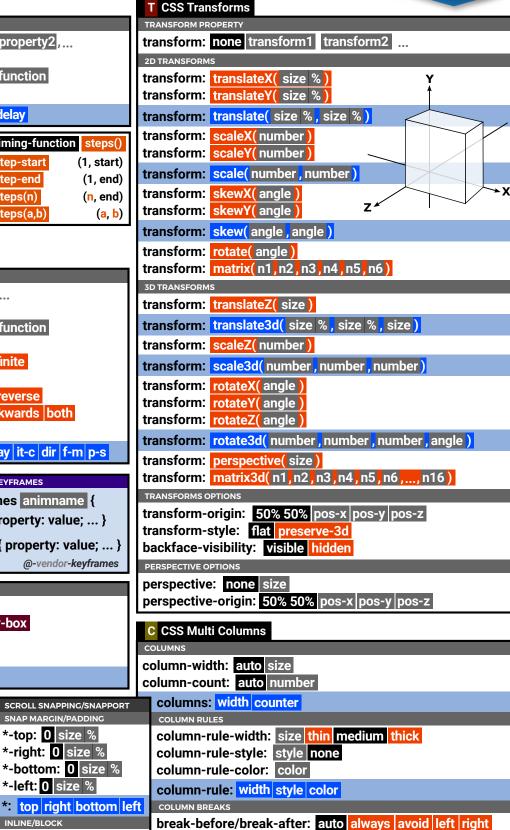
*-inline-end: 0 size %

*-block-start: 0 size %

*-block-end: 0 size %

*-inline: start end

*-block: start end



page column avoid-page avoid-column

break-inside: auto avoid avoid-page avoid-column

SPANNING, FILLING AND GAPS column-span: none all

column-fill: auto balance

column-gap: size normal



scroll-snap-type: none x y

ALIGNMENT AND LIMITS

SCROLL SNAPPING/SNAPPORT

scroll-snap-margin*:

scroll-padding*:

block inline both mandatory proximity

scroll-snap-align: inline-axis block-axis

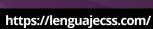
scroll-snap-stop: normal always

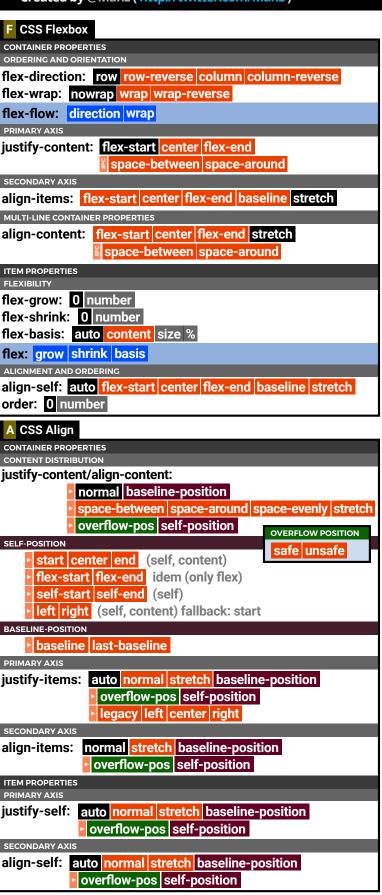
none start center end

EXAMPLE scroll-snap-align: start end

FLEXBOX, POSITIONING, ALIGNMENT & GRID

Created by @Manz (http://twitter.com/Manz)





```
P Positioning
POSITIONING
position: static relative absolute fixed sticky
                                    POSITIONING (NOT STATIC POSITION)
                                    top: auto size %
float: none left right
                                    left: auto size %
clear: none left right both
                                    right: auto size %
                                    bottom: auto size %
                       15 5
                                    z-index: auto number
G CSS Grids
CONTAINER GRIDS
grid-template-columns: none track1 track2 ...
grid-template-rows: none track1 track2 ...
   auto size % fr automatic size or specific size/fraction unit
   [linename] auto size % fr named grid lines + specific size
   minmax(min, max) min <= size range <= max
   repeat(number, tracks) repeat fragments n times
   repeat(auto-fill, tracks) repeated fragments and fill space
   repeat(auto-fit, tracks) repeated fragments and fit space
   max-content min-content largest max/min content track
   fit-content( size %) ~ min(max-content, max(auto, arg))
grid-template-areas: "area1 area2"..."areaY areaZ"
                                              #grid { display:grid;
   area grid area name (grid-area)
                                    grid-template-areas: " head head"
   empty grid area cell
                                                     "nav main"
   none no grid areas are defined
                                                    "foot foot"; }
SHORTHAND TEMPLATE GRID
grid-template: Inone
                template-rows // template-columns
               template-areas + template-rows/columns
IMPLICIT GRID
grid-auto-columns: auto size %
grid-auto-rows: auto size %
grid-auto-flow: row column dense
GUTTERS (GAPS)
grid-column-gap: 0 size %
grid-row-gap: 0 size %
grid-gap: row-gap column-gap
SHORTHAND GRID
grid: ► template
     template-rows / auto-flow dense grid-auto-columns
     auto-flow dense grid-auto-rows / template-columns
LINE-BASED PLACEMENT
grid-column-start/grid-column-end: auto line
grid-row-start/grid-row-end: auto line
grid-column: column-start column-end
grid-row: row-start row-end
   number name refer to a numbered or named grid line
   span number name span across until grid line
```

row-start / column-start / row-end / column-end



border-collapse: separate collapse

border-spacing: size-h size-v

caption-side: top bottom

PLACEMENT SHORTHANDS

grid-area: | template-area

empty-cells: show hide

table-layout: auto fixed