**CSS properties cheat sheet**

**Text formatting css properties**

Here I summarize most of **the text formatting** properties .

What is text formatting? This is everything related to the presentation of the text itself: bold, italics, underlining, font, alignment, etc.

| **Property** | **Values ​​(examples)** | **Description** |
| --- | --- | --- |
| font-family | *police1, police2, police3*, serif, sans-serif, monospace | e.g: font-family:arial; |
| font-size | 1.3em, 16px, 120%... | font-size: 13px;  font-size:100%; |
| font-weight | bold, normal, 500,600 | font-weight:600; font-weight:bold; |
| font-style | italic, oblique, normal | font-style: italic; |
| text-decoration | underline, overline, line-through, blink, none | Underline, line above, strikethrough or flashing |
| font-variant | small-caps, normal | Small capitals |
| text-transform | capitalize, lowercase, uppercase | capitals |
| font | - | Great font property. Combine:  font-weight  ,  font-style  ,  font-size  ,  font-variant  ,  font-family  . |
| text-align | left, center, right, justify | Horizontal alignment |
| vertical-align | baseline, middle, sub, super, top, bottom | Vertical alignment (table cells or elements  inline-block  only) |
| line-height | 18px, 120%, normal... | Line height |

**Color and background properties**

| **Property** | **Values ​​(examples)** | **Description** |
| --- | --- | --- |
| color | *name* ,  rgb(red, green, blue),  rgba(red, green, blue, transparency), #CF1A20... | e.g:   * color: blue; * color: RGB(red, green, blue); * color: #CF1A20; |
| background-color | *Same as color* | Background color |
| background-image | url('image.png') | Background picture  e.g: background-image:url('ok.JPG'); |
| background-attachment | fixed, scroll | Fixed bottom |
| background-repeat | repeat-x, repeat-y, no-repeat, repeat | Background repeat |
| background-position | *(x y)*, top, center, bottom, left, right | Position of the fund |
| background | - | Super bottom property. Combine:   background-image  ,  background-repeat  ,  background-attachment  , background-position |
| opacity | 0.5 | Transparency |

**Box properties**

| **Property** | **Values ​​(examples)** | **Description** |
| --- | --- | --- |
| width | 150px, 80%... | Width |
| height | 150px, 80%... | Height |
| min-width | 150px, 80%... | Minimum width |
| max-width | 150px, 80%... | Maximum width |
| min-height | 150px, 80%... | Minimum height |
| max-height | 150px, 80%... | Maximum height |
| margin-top | 23px | top margin |
| margin-left | 23px | left margin |
| margin-right | 23px | Right margin |
| margin-bottom | 23px | bottom margin |
| margin | 23px 5px 23px 5px *(top, right, bottom, left)* | Margin super-property. Combine:  margin-top  ,  margin-right  ,  margin-bottom  ,  margin-left  . |
| padding-left | 23px | Inner margin left |
| padding-right | 23px | Inner margin on the right |
| padding-bottom | 23px | Inner margin at the bottom |
| padding-top | 23px | Inner margin at the top |
| padding | 23px 5px 23px 5px *(top, right, bottom, left)* | Inner margin super-property. Combine:  padding-top  ,  padding-right  ,  padding-bottom  ,  padding-left  . |
| border-width | 3px | border thickness |
| border-color | *name* , rgb(red, green, blue), rgba(red, green, blue, transparency), #CF1A20... | border color |
| border-style | solid, dotted, dashed, double, groove, ridge, inset, outset | border type |
| border | 3px solid black | Edge super-property. Combine , border-width  ,  border-color  ,  border-style  . Also available in border-top  ,  border-right  ,  border-bottom  ,  border-left  . |
| border-radius | 5px | rounded border |
| box-shadow | 6px 6px 0px black *(horizontal, vertical, fade, color)* | box shadow |

**Positioning and display properties**

| **Property** | **Values ​​(examples)** | **Description** |
| --- | --- | --- |
| display | block, inline, inline-block, table, table-cell, none... | Element type (  block  ,  inline  ,  inline-block  ,  none  …) |
| visibility | visible, hidden | Visibility |
| clip | rect(0px,60px,30px,0px) *rect(top,right,bottom,left)* | Showing part of the element |
| overflow | auto, scroll, visible, hidden | Behavior in case of overrun |
| float | left, right, none | Floating |
| clear | left, right, both, none | Stopping a float |
| position | relative, absolute, static | Positioning |
| top | 20px | Position relative to the top |
| bottom | 20px | Position relative to the bottom |
| left | 20px | Position relative to the left |
| right | 20px | Position relative to the right |
| z-index | 10 | Display order in case of overlap. The largest value is displayed above the others. |

**List properties**

| **Property** | **Values ​​(examples)** | **Description** |
| --- | --- | --- |
| list-style-type | disc, circle, square, decimal, lower-roman, upper-roman, lower-alpha, upper-alpha, none | List type |
| list-style-position | inside, outside | Recessed position |
| list-style-image | url('puce.png') | Custom chip |
| list-style | - | List super-property. Combine  list-style-type  , , list-style-position  ,  list-style-image  . |

**Table properties**

| **Property** | **Values ​​(examples)** | **Description** |
| --- | --- | --- |
| border-collapse | collapse, separate | Edge blending |
| empty-cells | hide, show | Showing empty cells |
| caption-side | bottom, top | Table title position |