



Complete CSS Cheat Sheet

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Using CSS day-to-day? Whether you're a super savvy web developer or just someone who wants to learn web development, this CSS cheat sheet should help you out.

I originally made it for myself, but eventually wanted to share this on WebsiteSetup.

So here you have it – a total of 29 pages, structured into different paragraphs: backgrounds, borders, fonts, texts, Column, Colours, Grid positioning and a lot more (including UI).

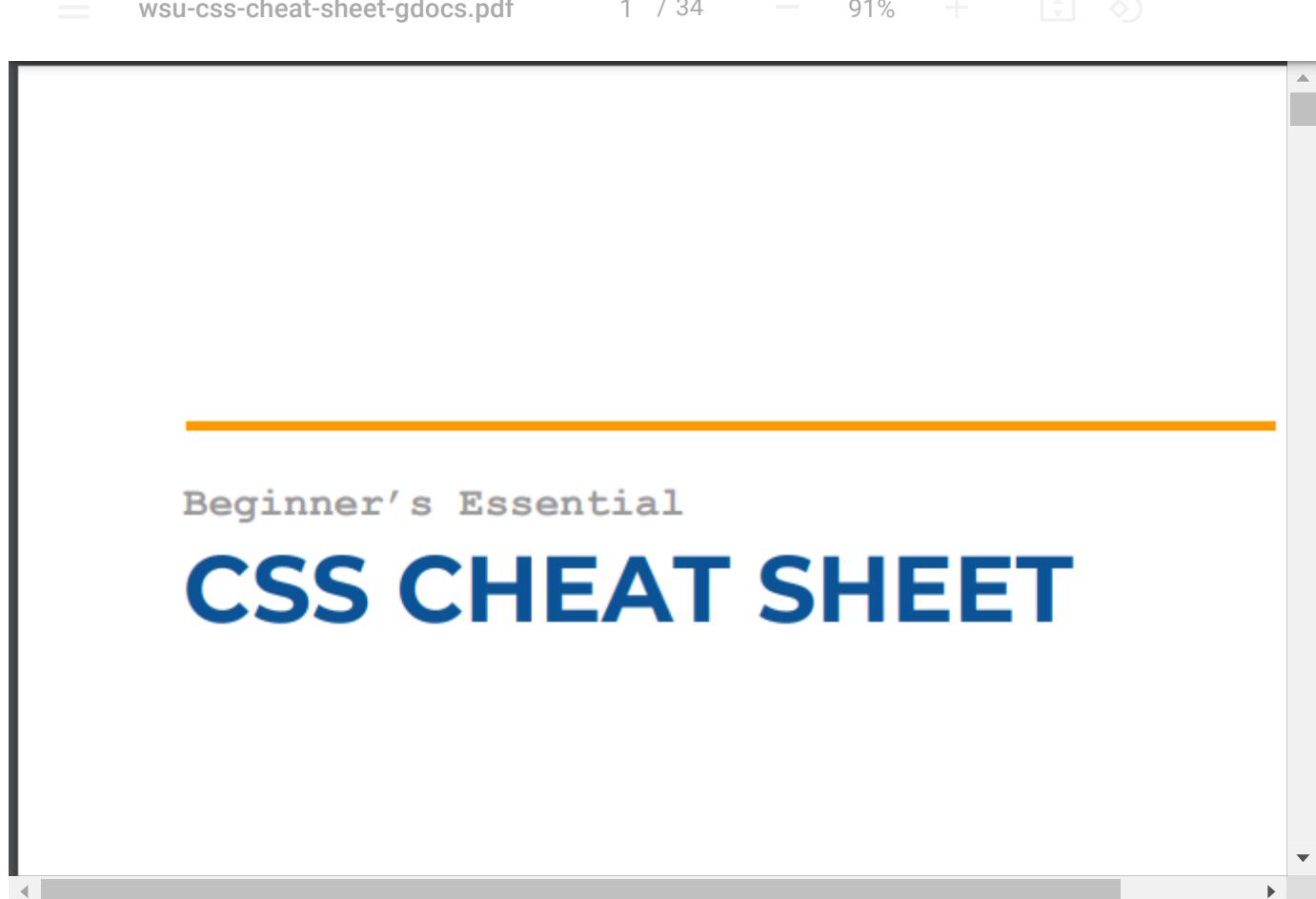
And oh! I've also listed out all the new CSS3 tags/divs, too.

Enjoy!

- If you wish to download .pdf, [click here](#)



CSS Cheat Sheet in .pdf



CSS Cheat Sheet as an image



css-cheat-sheet.html

```

1
2
3
4
5
6
7
8
9
10
11
12
13 background
14 background-image
15 background-position
16 background-size
17 background-repeat
18 background-attachment
19 background-origin
20 background-clip
21 background-color
22
23 background-image
24 url | Gradients | none
25
26
27 background-position
28 top left | top center | top right
29 | center left | center center | center right |
30 bottom left | bottom center | bottom right
31 x-% y-%
32 x-pos y-pos
33
34
35
36
37
38
39
40
41 border
42 border-width
43 border-style
44 border-color
45
46 border-width
47 thin | medium | thick | length
48
49 border-style
50 none | hidden | dotted |
51 dashed | solid | double |
52 groove | ridge | inset | outset
53
54 border-color
55 color
56
57 border-left
58 border-left-width
59 border-style
60 border-color
61
62 border-left-style
63 border-style
64
65 border-left-color
66 border-color

```

Beginner's essential CSS CHEAT SHEET

Backgrounds

```

background-size
length
%
auto | cover | contain

background-repeat
repeat | repeat-x | repeat-y | no-repeat

background-attachment
scroll | fixed | local

background-origin
border-box | padding-box | content-box

background-clip
border-box | padding-box | content-box | no-clip

background-color
color
transparent

```

Border

```

border-top-color
border-color

border-top-width
thin | medium | thick | length

border-bottom
border-bottom-width
border-style
border-color

border-bottom-color
border-color

border-bottom-style
border-style

border-break
border-width
border-style
color
close

box-shadow
inset || [ length, length,
length, length || <color> ]

```



```

67   border-left-width
68     thin | medium | thick length
69
70   border-right
71     border-right-width
72     border-style
73     border-color
74
75   border-right-style
76     border-style
77
78   border-right-color
79     border-color
80
81   border-right-width
82     thin | medium | thick | length
83
84
85   border-top
86     border-top-width
87     border-style
88     border-color
89
90   border-top-style
91     border-style
92
93
94
95
96
97
98   Box Model
99
100  float
101    left | right | none
102
103  height
104    auto
105    length
106    %
107
108  max-height
109    none
110    length
111    %
112
113  max-width
114    none
115    length
116    %
117
118  min-height
119    none
120    length
121    %
122
123  width
124    auto
125    %
126    length
127
128  margin
129    margin-top
130    margin-right
131    margin-bottom
132    margin-left
133
134  margin-bottom

```

none

border-collapse
collapse | separate

border-image
image
[number / % border-width
stretch | repeat | round]
none

border-radius
border-radius
border-top-right-radius
border-bottom-right-radius
border-bottom-left-radius
border-top-left-radius

border-top-right-radius
length

border-bottom-right-radius
length

border-bottom-left-radius
length

padding-left
length
%

padding-right
length
%

padding-top
length
%

display
none | inline | block | inline-block
| list-item | run-in |
compact | table | inline-table |
table-row-group | table-header-group
| table-footer-group |
table-row | table-column-group |
table-column | table-cell |
table-caption | ruby | ruby-base
| ruby-text | ruby-base-group |
ruby-text-group | inline-flex | inline-grid |
contents

overflow
visible | hidden | scroll |
auto | no-display | no-content
overflow-x
overflow-y

overflow-style
auto | marquee-line | marquee-block

overflow-x



```

166
167
168 font
169   font-style
170   font-variant
171   font-weight
172   font-size/line-height
173   font-family
174   caption | icon | menu | messagebox
175   | small-caption | status-bar
176
177 font-size-adjust
178   none | inherit
179   number
180
181 font-family
182   serif | sans-serif | monospace | cursive |
183   fantasy | system-ui | emoji | math | fangsong |
184   inherit | initial | unset
185
186
187
188
189
190
191
192 direction
193   ltr | rtl | inherit
194
195 hanging-punctuation
196   none | [ start | end | endedge ]
197
198 letter-spacing
199   normal
200   length
201   %
202
203 text-outline
204   none
205   color
206   length
207
208 unicode-bidi
209   normal | embed | bidi-override
210
211 white-space
212   normal | pre | nowrap | pre-wrap
213   | pre-line
214
215 white-space-collapse
216   pesserve | collapse | pre-servebreaks
217   | discard
218
219 punctuation-trim
220   none | [ start | end |
221   adjacent ]
222
223 text-align
224   start | end | left | right |
225   center | justify
226
227 text-align-last
228   start | end | left | right |
229   center | justify
230
231
232

```

Font

font-style
normal | italic | oblique | inherit

font-variant
normal | small-caps | inherit

font-size
xx-small | x-small | small | medium | large | x-large | xxlarge | smaller | larger | inherit
length
%

font-weight
normal | bold | bolder | lighter | 100 | 200 | 300 | 400 | 500 | 600 | 700 | 800 | 900 | inherit

Text

text-decoration
none | underline | overline | line-through | blink

text-shadow
none
color
length

word-break
normal | keep-all | loose | break-strict | break-all

word-wrap
normal
nowrap

text-emphasis
none | [[accent | dot | circle | disc | [before | after]?]]

text-indent
length
%

text-justify
auto | inter-word | interideograph | inter-cluster | distribute | kashida | tibetan

text-transform
none | capitalize | uppercase | lowercase

text-wrap
normal | unrestricted | none | suppress

word-spacing
normal
length



```
359
360
361 list-style
362   list-style-type
363   list-style-position
364   list-style-image
365
366 list-style-type
367   none | asterisks | box | check | circle |
368   diamond | disc | hyphen | square | decimal |
369   decimal-leading-zero | lower-roman | upper-roman
370   | lower-alpha | upper-alpha | lower-greek |
371   lower-latin | upper-latin | hebrew | armenian
372   | georgian | cjk-ideographic | hiragana |
373   katakana | hiragana-iroha | katakana-iroha |
374   footnotes
```

Animations

```
380   animations
381     animation-name
382     animation-duration
383     animation-timing-function
384     animation-delay
385     animation-iteration-count
386     animation-direction
387
388   animation-name
389   none | IDENT
390
391   animation-duration
392     time
```

```
animation-timing-function  
ease | linear | ease-in | easeout | ease-in-out  
| cubic-Bezier (number, number, number, number)
```

animation-delay
time

animation-iteration-count
inherit
number

animation-direction
normal | alternate

animation-play-state
running | paused

Transitions

```
401 transitions  
402 transitions-property  
403 transitions-duration  
404 transitions-timing-function  
405 transitions-delay  
  
406  
407 transitions-delay  
408 time  
  
409  
410 transitions-duration  
411 time
```

transitions-property
none | all

```
transition-timing-function  
ease | linear | ease-in | ease-out | ease-in-out  
| cubicBezr(number, number, number, number)
```

11

```
417 appearance  
418   normal | inherit | icon | window | desktop |  
419   work-space | document | tooltip | dialog |  
420   button | push-button | hyperlink | radio-button  
421   | checkbox | menu-item | tab | menu | menubar  
422   | pull-down-menu | pop-up-menu | list-menu |  
423   | radio-group | checkbox-group | outline-tree |  
424   | range | field | combo-box | signature | password|
```

nav-index
auto | inherit
number

nav-up
auto | inherit <id> [current | root |
<target-name>

nav-right



420 **cursor**

auto | inherit <id> [current | root |

421 auto | crosshair | default | pointer | move |

422 text | text-decoration | text-decoration-color |

Selector Types

423

424

425

426

427

428

429

430

431

432

433

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```

635 [ [ percentage | <length> | left | center |      [ [ [ <percentage> | <length> | left | center |  

636 right ] | <percentage> | <length> | top      right ] | <percentage> | <length> | top | center  

637 | center | bottom ]? ] <length> ] |      | bottom ]? ] <length> ] | [ [ [ left | center  

638 [ [ left | center | right ] || [ top |      | right ] || [ top | center | bottom ] ]  

639 center | bottom ] ] <length> ]  

640  

641  

642  

643  

644  

645  

646  

647  

648 bookmark-label  

649 content  

650 attr  

651 string  

652 bookmark-level  

653 none  

654 integer  

655  

656  

657 bookmark-target  

658 self  

659 url  

660 attr  

661  

662 border-length  

663 self  

664 url  

665 attr  

666  

667 content  

668 normal | none | inhibit  

669 url  

670  

671 counter-reset  

672 none  

673 identifier number  

674  

675 © 2013-2023 WebsiteSetup.org: How to Make a Website. By using our content, products & services you  

676 agree to our Terms of Use and Privacy Policy. | info@websitesetup.org  

677 shape  

678  

679 display  

680 normal | none | list-item  

681  

682 float-offset  

683 length length  

684  

685 hyphenate-after  

686 auto  

687 integer  

688  

689 counter-increment  

690 none  

691 identifier number  

692  

693  

694  

695  

696  

697 alignment-adjust  

698 auto | baseline | before-edge | text-before-edge  

699 middle | central | after-edge | text-after-edge  

700 ideographic | alphabetic | hanging |  

701 mathematical  

702 length

```

Line Box

```

[ [ [ <percentage> | <length> | left | center |  

right ] | <percentage> | <length> | top | center  

| bottom ]? ] <length> ] | [ [ [ left | center  

| right ] || [ top | center | bottom ] ]  

<length> ]  

transform-style  

flat | preserve-3d

```

Create Content Website

Web Hosting

Get Involved

hyphenate-lines
no-limit

integer
How to Create a Website

hyphenate-resource
none
url

Beginner Guides **hyphens**
none | manual | auto

Developer Guides **image-resolution**
normal | auto
dpi

Best Tools **hyphenate-before**
auto
Website

Planning **hyphenate-character**
auto
string

marks
[crop || cross] | none

move-to
normal | here
identifier

page-policy
start | first | last

quotes
none
string string string string

string-set
identifier
content-list

text-replace
none
[<string> <string>]+

drop-initial-size
auto
integer
%
line

WebsiteSetup is a free resource site for helping people to create, customize and improve their websites.



```

703 %
704
705 alignment-baseline
706 baseline | use-script | beforeedge
707 | text-before-edge | afteredge
708 | text-after-edge | central | middle |
709 ideographic | alphabetic | hanging | mathematical
710
711 baseline-shift
712 baseline | sub | super
713 length
714 %
715
716 dominant-baseline
717 auto | use-script | no-change | reset-size |
718 alphabetic | hanging | ideographic |
719 mathematical | central | middle
720 | text-after-edge | text-beforeedge
721
722 drop-initial-after-align
723 alignment-baseline
724 drop-initial-after-align
725 central | middle | after-edge |
726 text-after-edge | ideographic |
727 alphabetic | mathematical
728 %
729
730 drop-initial-before-align
731 caps-height
732 alignment-baseline
733 drop-initial-before-adjust
734 before-edge | text-before-edge | central |
735 middle | hanging | mathematical
736 length
737 %
738
739 drop-initial-value
740 initial
741 integer
742
743
744
745
746 Hyperlink
747
748 target
749 target-name
750 target-new
751 target-position
752
753 target-name
754 current | root | parent | new |
755 modal
756 string
757
758
759
760 Positioning
761
762 bottom
763 auto
764 %
765 length
766
767 right
768 auto
769 %
770

```

```

inline-box-align
initial | last
integer

line-height
normal
number
length
 %

line-stacking
line-stacking-strategy
line-stacking-ruby
line-stacking-shift

line-stacking-strategy
inline-line-height | block-lineheight
| max-height | gridheight

line-stacking-ruby
exclude-ruby | include-ruby

line-stacking-shift
consider-shifts | disregardshifts

line-stacking
line-stacking-strategy
line-stacking-ruby
line-stacking-shift

text-height
auto | font-size | text-size |
max-size

vertical-align
Baseline | sub | super | top |
text-top | middle | bottom |
text-bottom
length
 %

target-new
window | tab | none

target-position
above | behind | front | back

```

Positioning

```

top
auto
%
length

left
auto
%
length

```

```
770 length                                                 length
771
772 clip                                                 z-index
773 shape                                                 auto
774 auto                                                 Number
775
776
777
778
779
```