

CSS Cheat Sheet

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Selectors

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| <code>* {} #id {} .class {}</code> | Selectors for everything, id, class |
| <code>a:hover, a:visited, a:active {}</code> | Select different states for <a href links |
| <code>#test::before {} #test::after {}</code> | Select before and after an element with id="test" |
| <code>a:first-of-type {} a:first-child {}</code> | First of type and first child selectors |

Styles

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| <code>color: #FF00CC;</code> | Define text color in hex (0-F) red, green, blue format. |
| <code>background: rgba(255,0,30,0.5);</code> | Set a semi-transparent background with alpha channel rgba |
| <code>background-image: url(bkg.png); background-size: cover;</code> | Set a background image and size it to fit |
| <code>font-size: 12px; font-size: 1.2em; font-size: 80%;</code> | Set font size either static or dynamic |
| <code>text-align: center;</code> | Center text |
| <code>position: absolute; top: 0px; left: 0px;</code> | Position top left |
| <code>z-index: 9999;</code> | Bring to top with z-index |
| <code>border: 1px solid #CCC</code> | Add a 1 pixel solid grey border |
| <code>border-radius: 5px</code> | Set a border radius for curved border corners |
| <code>overflow: hidden; overflow: auto;</code> | Set overflowing content to hidden or auto scroll |
| <code>padding: 5px 5px 0px 0px</code> | Add 5 pixels padding top and right |
| <code>margin: 10px auto;</code> | Add a top & bottom 10px margin and auto sides |
| <code>float: right;</code> | Float an element to the right, use clear:both; to clean up |

Flex

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| <code>flex-direction: row;</code> | Set horizontal flex direction, column for vertical |
| <code>flex-wrap: nowrap;</code> | Don't break onto new line |
| <code>align-items: flex-start;</code> | Align internal content to the top. Set to center for middle |
| <code>flex:2</code> | Take up two spaces, relative to total |
| <code>grid-template-columns: auto 10px 20px; grid-template-rows: 50% 100px auto;</code> | Set up a flex grid with rows and columns defined |

Useful

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| <code>@import url('https://fonts.googleapis.com/css?family=Nunito&display=swap'); body, html { font-family: 'Nunito', sans-serif; }</code> | Import from Google fonts and define font-family |
| <code>img { max-width: 100%; }</code> | Set responsive images |
| <code>@media only screen and (max-width: 720px) {</code> | Query selectors for screens less than 720px |

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