

CSS Typography

| Styling | Property | Values | Comments |
|--------------------------------|--------------|------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Italics | font-style | italic, oblique, normal | normal to override inheritance |
| Small Caps | font-variant | normal, small-caps | Small capital letters |
| Weight | font-weight | normal bold lighter bolder inherit 100, 200, 300, 400, 500, 600, 700, 800, 900 | Bolder & lighter represent the next level up or down, respectively, from the inherited style. A font must possess multiple weights for these values to have an effect on your text. Numbers represent different font weights with 100 being the lightest. 400 is normal and 700 is bold. Font must possess these weights for styling to apply. Inherit is the default state and setst that the element assigned this value will inherit its font weight from its parent element. |
| Type Size | font-size | absolute, and relative lengths (see CSS_Units.pdf handout) percentanges Presets Values | Presets: xx-small x-small small medium large x-large xx-large |
| Leading | line-height | Lengths and percentages | Lengths: absolute and relative |
| Typeface | font-family | a comma delimited list of typefaces generic font families: serif, sans-serif, cursive, fantasy, monospace | enclose font names with internal spaces within quotes end each font list on its font type |
| Font Set All Properties | font | font-style value font-variant value font-weight value font-size/lineheight value font-family value | space delimited values |

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|-----------------------------|------------------|-----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Horizontal Alignment | text-align | left | Flush left; ragged right. Default |
| | | right | Flush right; ragged left |
| | | justify | Browsers doesn't support hyphenation so justified text many develop rivers |
| | | center | Ragged left and right |
| Element Color | color | hexidecimal, decimal, percentage | #7f007f rgb(127, 000, 127) rgb(50%, 0%, 50%) |
| Background Color | background-color | Hexidecimal RGB(decimal) RGB (percentages) Transparent | Transparent: uses the default background color set for the parent element. This is the default. |
| Changing Case | text-transform | uppercase | MAKES TEXT UPPERCASE |
| | | lowercase | makes text lowercase |
| | | capitalize | Creates Initial Caps |
| | | none | overrides inheritance. No capitalization. The text renders as it is typed. This is default value. |
| First Line Indent | text-indent | absolute, percentages, relative | Indents on the first line of a paragraph |
| Tracking | letter-spacing | Absolute And Relative Units Only (No Percentage) | Tracking control (can use negative values) |
| Space Between Words | word-spacing | Absolute And Relative Units Only (No Percentage) | adds spacing between words (can use negative values) |
| Rules | text-decoration | none | Often used to remove underlining from hyperlinks |
| | | underline | Apply multiple values to an instance of the property by space delimiting the values. Do not use commas. |
| | | line-through | |
| | | overline | |
| | | color | |
| | | solid, dashed, dotted, double, wavy | |
| Wrap Control | white-space | pre, nowrap, normal | Pre: only wraps text following the tag and with manual returns. Nowrap: only wraps following the tag Normal: overrides inheritance |

Font Families (common system fonts)

Serif: Georgia, Times, 'Times New Roman', serif

Sans Serif: Verdana, Arial, Helvetica, sans-serif

Monospace: Courier, 'New Courier', Monaco, monospace