

# CSS Text Properties

## Text Content and Alignment

text-align: Aligns text (left, right, center, justify)

direction: Sets text direction (ltr or rtl)

unicode-bidi: Controls bidirectional text

vertical-align: Aligns inline/inline-block elements vertically

## Text Style and Decoration

font-family: Font type (e.g., Arial, Times New Roman)

font-size: Size of text (px, em, rem, etc.)

font-weight: Weight of font (normal, bold, 100-900)

font-style: Style of font (normal, italic, oblique)

font-variant: Small caps (normal, small-caps)

text-decoration: Adds underline, overline, line-through

text-decoration-color: Color of text decoration

text-decoration-line: Line type (underline, overline, etc.)

text-decoration-style: Line style (solid, dotted, wavy)

## Spacing and Indentation

letter-spacing: Space between letters

word-spacing: Space between words

line-height: Space between lines of text

text-indent: Indent the first line of text

white-space: How white space is handled (normal, pre, etc.)

## Transform and Overflow

text-transform: Changes case (uppercase, lowercase, capitalize)

text-overflow: Handles overflow text (ellipsis, clip)

overflow-wrap: Wraps long words onto the next line

word-break: Breaks words (break-word, keep-all)

hyphens: Enables hyphenation of words

## Color and Shadow

color: Sets the text color

text-shadow: Adds shadow to text

## **Shorthand and Advanced**

font: Shorthand for multiple font properties

text-align-last: Alignment of the last line

writing-mode: Changes the text flow (horizontal-tb, vertical-rl)