

CSS Font Properties

(1) font-family

(2) font-size

(3) font-style

(4) font-weight

(5) font-variant

1. font-family :

➤ The **font-family** property specifies the font for an element.

- **Syntax:**

font-family : family-name | generic-family ;

2. font-size :

➤ The **font-size** property sets the size of a font.

- **Syntax:**

font-size: small | smaller | x-small | xx-small | medium
| large | larger | x-large | large | length | % | px

3. font-style :

➤ The **font-style** property specifies the font style for a text.

- **Syntax:**

font-style : normal | italic | oblique;

4. font-weight :

- The **font-weight** property sets how thick or thin characters in text should be displayed.
- **Syntax:**

font-weight: normal | bold | bolder | lighter | number;

5. font-variant :

- In a small-caps font, all lowercase letters are converted to uppercase letters.
- **Syntax:**

font-variant: normal | small-caps;

CSS Text Properties

- (1) color property
- (2) text-align property
- (3) text-decoration property
- (4) text-transform property
- (5) text-indent property
- (6) line-height property
- (7) word-spacing property
- (8) letter-spacing property
- (9) word-wrap property
- (10) word-break property
- (11) overflow property
- (12) text-shadow
- (13) box-shadow

1. color :

- The **color** property specifies the color of text.

- **Syntax:**

color: color-name | rgb | hex ;

2. text-align :

- The **text-align** property specifies the horizontal alignment of text in an element.

- **Syntax:**

text-align: left | right | center | justify;

3. text-decoration :

- The **text-decoration** property specifies the decoration added to text.
- **Syntax:**

```
text-decoration: [text-decoration-line] (required)
                [text-decoration-color]
                [text-decoration-style];
```

Property	Value
text-decoration-line	underline overline line-through none
text-decoration-color	color-name
text-decoration-style	solid dashed dotted double wavy none

4. text-transform :

- The **text-transform** property controls the capitalization of text.
- **Syntax:**

text-transform: uppercase | lowercase | capitalize

5. text-indent property :

- The **text-indent** property specifies the indentation of the first line in a text-block.

- **Syntax :**

text-indent : length | %

6. line-height property :

- The **line-height** property specifies the height of a line.
- **Syntax :**

line-height : normal | number | length

7. word-spacing :

- The **word-spacing** property increases or decreases the white space between words.

- **Syntax:**

word-spacing: normal | length

8. letter-spacing :

- The **letter-spacing** property increases or decreases the space between characters in a text.

- **Syntax:**

letter-spacing: normal | length

9. word-wrap :

- The **word-wrap** property allows long words to be able to be broken and wrap onto the next line.

- **Syntax:**

word-wrap: normal | break-word

10. Word-break :

- The **word-break** property specifies how words should break when reaching the end of a line.

- **Syntax:**

word-break: normal | break-all | keep-all

11. overflow :

- The **overflow** property specifies whether to clip the content or to add scrollbars when the content of an element is too big to fit in the specified area.

- **Syntax:**

overflow: auto | scroll | hidden | visible

overflow-x: auto | scroll | hidden | visible

overflow-y: auto | scroll | hidden | visible

12. text-shadow:

- The CSS3 **text-shadow** property applies shadow to text.

- **Syntax:**

text-shadow : x y blur color;

13. box-shadow:

- The CSS3 **box-shadow** property applies shadow to elements.

- **Syntax:**

box-shadow : x y blur color;