

# Text Formatting

## Text color

The **color** property is used to change the color of the text. The color can be specified by using color name or color codes.

## Background-color

We can set the **background-color** of any text.

## Text-alignment

The **text-align** property is used to set the horizontal alignment of a text. The values of text-align property can be left, right, center, or justify.

## Text direction

The **direction** and **Unicode-bidi** properties can be used to change the text direction of an element. We can set direction value to rtl and Unicode-bidi to bidi-override.

## Vertical alignment

The **vertical-align** property sets the vertical alignment of an element. The values can be **baseline**, **text-top**, **text-bottom**, **sub** and **super**.

## Text decoration

The **text-decoration** property is used to set or remove decoration from text. We can give its values as **none**, **underline**, **line-through** and **underline**.

## Text transform

The **text-transform** property is used to specify uppercase and lowercase letters in a text. It can be used to turn everything to uppercase or lower case or capitalize. Its values can be **uppercase**, **lowercase**, **capitalize**.

## Text spacing

The **text-indent** property is used to specify the indentation of the first line of the text. Its values are given in px.

The **letter-spacing** property is used to specify the space between the characters in a text. Its values are given in px.

The **line-height** property is used to specify the space between the lines. Its values are also given in px.

The **word-spacing** property is used to specify the space between the words in a text. The value can be given in px.

The **white-space** property specifies how white-space inside an element is handled. Its value can be nowrap.

## Text shadow

The **text-shadow** property adds shadow to text. We have to give value as horizontal shadow and vertical shadow in px.

We can also add shadow color, blur as this.

Syntax: **text-shadow**: 2px 3px 5px red;