

font-weight(thickness):

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

```
p {  
    font-weight: normal; font-weight: bold; font-weight: 900;  
}
```

// note : styles are overriding from parent to child

```
div - parent  inline  red  
    div - child  inline  
        p - grand child  inline  
            p - grand child
```

CSS -font-style:

font-style:

normal

italic

oblique

initial

inherit

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

```
p {  
    font-style: normal;  
}
```

normal

The browser displays a normal font style. This is default
italic

The browser displays an italic font style

oblique

The browser displays an oblique font style

initial

Sets this property to its default value.

inherit

Inherits this property from its parent element.

```
<!DOCTYPE html>
<html>
<head><title> font-weight </title></head>
<body style="font-weight: bold; color: red;">
<p style="font-weight: normal;"> Hello CSS</p>
<p style="font-weight: bold;"> Hello CSS</p>
<p style="font-weight: initial; color: orange;"> Hello CSS</p>
<p> Hello CSS</p>

</body>
</html>
```

```
<!DOCTYPE html>
<html>
<head>

<title> font-style </title>
</head>
<body >
<p style="font-style: normal;"> Hello CSS</p>
<p style="font-style: italic;"> Hello CSS</p>
<p style="font-style: oblique;">Hello CSS </p>
<p style="font-style: inherit;">Hello CSS </p>
<p style="font-style: initial;">Hello CSS </p>
</body>
</html>
```

CSS -Letter-spacing:

The [letter-spacing](#) property increases or decreases the space between characters in a text.

```
h1 {
    letter-spacing: 2px;
    letter-spacing: -3px;
}
```

// this property allows negative value also .

CSS -Word-spacing:

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

```
p {  
    word-spacing: 30px;  
}  
word-spacing: normal | length | initial | inherit;
```

CSS -Line-Height:

The line-height property specifies the line height.

Note: Negative values are not allowed.

```
p {  
    line-height: 90%;line-height: 200%;  
}  
line-height: normal  
number  
length  
initial  
inherit
```

```
<!DOCTYPE html>  
<html>  
<head>  
<title>spacing</title>  
</head>  
<body>  
<p style="letter-spacing: 10px;">  
    some text  
</p>  
<p style="word-spacing: 10px;">  
    some text  
</p>  
<p style="line-height: 50px;">  
    some text  
</p>  
</body>  
</html>
```

CSS -text-decoration:

The text-decoration property specifies the decoration added to text.

text-decoration:

none

underline

overline

line-through

initial

inherit;

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>text-decoratation</title>
```

```
</head>
```

```
<body>
```

```
<p style="text-decoration: underline;"> hello CSS hello CSS hello CSS</p>
```

```
<p style="text-decoration: overline;"> hello CSS hello CSS hello CSS</p>
```

```
<p style="text-decoration: line-through;"> hello CSS hello CSS hello CSS</p>
```

```
<p style="text-decoration: none;"> hello CSS hello CSS hello CSS</p>
```

```
<p style="text-decoration: initial;"> hello CSS hello CSS hello CSS</p>
```

```
<p style="text-decoration: inherit;"> hello CSS hello CSS hello CSS</p>
```

```
</body>
```

```
</html>
```

<https://github.com/srinivasgorantla007/6PM-FEB-2019>

CSS -text-transform:

The text-transform property controls the capitalization of text.

text-transform:

none

capitalize : first letter of every word will be capital letter

uppercase : all characters in uppercase

lowercase : all characters in lowercase

initial

inherit;

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>text-transform</title>
```

```
</head>
```

```
<body>
```

```
<p style="text-transform: uppercase;"> some text
```

```
</p>
```

```
<p style="text-transform: lowercase;"> some text
```

```
</p>
```

```
<p style="text-transform: capitalize;"> some text
```

```
</p>
```

```
<p style="text-transform: none"> some text
```

```
</p>
```

```
</body>
```

```
</html>
```

CSS -text-Align:

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

left

Aligns the text to the left

right

Aligns the text to the right

center

Centers the text

justify

Stretches the lines so that each line has equal width (like in newspapers and magazines)

initial

Sets this property to its default value.

inherit

Inherits this property from its parent element.

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>text-align</title>
```

```
</head>
```

```
<body>
```

```
<p style="text-align: left;"></p>
```

```
<p style="text-align: center;"></p>
```

```
<p style="text-align: right;"></p>
```

```
<p style="text-align: justify;"></p>
```

```
<p style="text-align: inherit;"></p>
```

```
<p style="text-align: initial;"></p>
```

```
</body>
```

```
</html>
```