

TEXT PROPERTIES

CSS text properties are used to format the text in HTML document

CSS has lot of properties for formatting Text.

1) Text color. and background color.

2) Text alignment ~~and text direction~~

→ This text alignment property is used to set the text in horizontal alignment of a text.

It can be aligned as left, right, centered, justified.

<style>

```
{ h1 { text-align : center ;  
}
```

```
h2 { text-align : left ;  
}
```

```
h3 { text-align : right ;  
}
```

```
text-align : justify ;
```

</body>

<h1> I am Heading 1 </h1>

<h2> I am Heading 2 </h2>

<h3> I am Heading 3 </h3>

</body>

Text decoration - line

Text decoration - line property is used to add decoration for the HTML content / text.

<style>

h1 { text-decoration : overline ;
-line }

h2 { text-decoration : line-through ;
-line }

h3 { text-decoration : underline ;
-line }

h4 { text-decoration : overline underline ;
-line }

Text decoration - color

h1 { text-decoration-line : overline ;
text-decoration-color : green ; }

h2 { text-decoration-line : line-through ;
text-decoration-color : pink ; }

h3 { text-decoration-line : underline ;
text-decoration-color : Red ; }

h4 { text-decoration-line : overline underline ;
text-decoration-color : Blue ; }

Text-decoration - Style

→ double, dotted, solid, ~~double~~^{wavy}, dashed, etc...

Text-decoration - thickness

→ 5px, 25%, auto etc...

Short hand

text-decoration : underline red double 5px;

TEXT TRANSFORMATION

This property is used to specify the upper case and lowercase letters in text.
<style>

p. uppercase { text-transform : uppercase ;
}

p. lowercase { text-transform : lowercase ;
}

p. capitalize { text-transform : capitalize ;
}

</style>

Text-Indentation - It is used to Specify the space in first line of text.

```
p {  
  text-indent : 50px ;  
}
```

Letter spacing

It is used to Specify the Space between characters of a text.

```
h1 {  
  letter-spacing : 5px ;  
}  
h2 { letter-spacing : -2px ; }
```

Word Spacing

This property is used to Specify Space between words in Text or words.

```
p.one {  
  word-spacing : 10px ;  
}
```

```
p.two { word-spacing : -2px ;  
}
```

FONT PROPERTIES

CSS font properties is used to set font style for HTML document.

Selecting Right font is a huge impact for users to Read website.

Font style adds value for your text.

1) Font-family

This property is used to specify the font of a text, or hitting way of HTML document.

<style>

font-family : "Times new roman", Times, serif;
monospace ; "Arial", Helvetica, Sans-serif.

</style>

2) Font-style

This property is used to specify the style of the text.

There are three values.

→ normal

→ Italic

→ oblique.

- normal { font-style : normal ; }
- italic { font-style : italic ; }
- ~~font~~ - oblique - { font-style : oblique ; }

Font - weight

This font-weight property specifies the weight of a font.

- normal { font-weight : normal ; }
- light { font-weight : lighter ; }
- thick { font-weight : bold ; }

~~oblique~~

Font - Size

font size is used to set the size of the text, this property is very important for any web designers.

<style>

h1 { font-size : 40px , 60px ; }

p { font-size : 20px ; }

</style>