

## Cascading Style Sheets

### ❖ The Text Property

| Properties   | Description                                                                                 |
|--------------|---------------------------------------------------------------------------------------------|
| text-justify | Specifies the method of justifying the text when the text-align property is set to justify. |

#### Example:

```
<!DOCTYPE html>
<html><head><style>
div { text-align: justify;
text-justify: inter-word;}
</style></head>
<body><h1>The text-justify Property</h1>
<div>In my younger and more vulnerable
years my father gave me some advice that
I've been turning over in my mind ever
since. 'Whenever you feel like criticizing
anyone,' he told me, 'just remember that
all the people in this world haven't had
the advantages that you've had.'</div>
<p><b>Tip:</b> Resize the browser window to
see how the value "justify" works.</p>
</body></html>
```

### The text-justify Property

In my younger and more vulnerable years my father gave me some advice that I've been turning over in my mind ever since. 'Whenever you feel like criticizing anyone,' he told me, 'just remember that all the people in this world haven't had the advantages that you've had.'

**Tip:** Resize the browser window to see how the value "justify" works.

| Properties  | Description                                                   |
|-------------|---------------------------------------------------------------|
| text-shadow | Specifies a list of shadow effects to be applied on the text. |

#### Example:

```
<!DOCTYPE html>
<html><head><style>
.s1 { text-shadow: 2px 2px #FF0000;}
.s2 { text-shadow: 2px 2px 8px #FF0000;}
.s3 { text-shadow: 0 0 3px #FF0000, 0 0 5px #0000FF; }
.s4 { color: white; text-shadow: 2px 2px 4px #000000; }
.s5 { text-shadow: 0 0 3px #FF0000; }
</style></head>
<body>
<h1 class="s1">The text-shadow Property</h1>
<h1 class="s2">Text-shadow with blur effect</h1>
<h1 class="s3">Text-shadow with red and blue neon glow</h1>
<h1 class="s4">Text-shadow on white text</h1>
<h1 class="s5">Text-shadow with red neon glow</h1>
</body></html>
```

### The text-shadow Property

#### Text-shadow with blur effect

#### Text-shadow with red and blue neon glow

#### Text-shadow on white text

#### Text-shadow with red neon glow

| Properties     | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| text-transform | <p>Transforms the characters of a text. The following are the four possible values that are used with the text-transform property:</p> <ul style="list-style-type: none"><li>• <b>Capitalize</b>—Transforms the first letter of each word in the text into upper case letter</li><li>• <b>Lowercase</b>—Transforms the text into lower case</li><li>• <b>Uppercase</b>—Transforms the text into upper case</li><li>• <b>None</b>—Does not make any change in the original text</li></ul> |

## Example:

```
<!DOCTYPE html>
<html><head><style>
div.a { text-transform: uppercase;}
div.b { text-transform: lowercase;}
div.c { text-transform: capitalize;}
</style></head>
<body><h1>The text-transform Property</h1>
<h2>text-transform: uppercase:</h2>
<div class="a">Lorem ipsum dolor sit amet,
consectetur adipiscing elit.</div>
<h2>text-transform: lowercase:</h2>
<div class="b">Lorem ipsum dolor sit amet,
consectetur adipiscing elit.</div>
<h2>text-transform: capitalize:</h2>
<div class="c">Lorem ipsum dolor sit amet,
consectetur adipiscing elit.</div>
</body></html>
```

## The text-transform Property

### text-transform: uppercase:

LOREM IPSUM DOLOR SIT AMET, CONSECTETUR ADIPISCING ELIT.

### text-transform: lowercase:

lorem ipsum dolor sit amet, consectetur adipiscing elit.

### text-transform: capitalize:

Lorem Ipsum Dolor Sit Amet, Consectetur Adipiscing Elit.

## Exercise:

1: Write short note on CSS following property:

- text-shadow
- text-transform