**HTML Background Images**

**Background Images:**

A background image can be specified for almost any HTML element.

**Example:**

***Show Background Image on any element here!***

**How To Add Background Image On Any Element:**

We can add background image on any HTML element using Inline, Internal or External CSS.

There are 2 things needed to add a background image on any HTML element using inline or internal CSS:

1. HTML style attribute
2. CSS background-image property

**Syntax of Background-Image Property:**

***Image here!***

**Code:**

***Add a background image on a <p> element:***

**Output:**

We can also specify the background image in the <style> element, in the <head> section.

**Code:**

***Specify the background image in the <style> element:***

**Output:**

**Background Image on a Page:**

If you want the entire page to have a background image, you must specify the background image on the <body> element.

**Code:**

***Add a background image for the entire page:***

**Output:**

**Background Repeat:**

If the background image is smaller than the element, the image will repeat itself, horizontally and vertically, until it reaches the end of the element.

**Code:**

**Output:**

**Background-Repeat Property:**

To avoid the background image from repeating itself, set the background-repeat property to no-repeat.

**Code:**

**Output:**

**Background Cover:**

If you want the background image to cover the entire element, you can set the background-size property to cover.

Also, to make sure the entire element is always covered, set the background-attachment property to fixed.

This way, the background image will cover the entire element, with no stretching (the image will keep its original proportions).

**Code:**

**Output:**

**Background Stretch:**

If you want the background image to stretch to fit the entire element, you can set the background-size property to 100% 100%:

**Code:**

**Output:**

Try resizing the browser window, and you will see that the image will stretch, but always cover the entire element.

**Code:**

**Output:**

**Learn More CSS:**

To learn more about CSS background properties, study our [CSS Background Tutorial](https://www.w3schools.com/css/css_background.asp).

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