HTML - IMAGES

https://www.tutorialspoint.com/html/html_images.htm

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Images are very important to beautify as well as to depict many complex concepts in simple way on your web page. This tutorial will take you through simple steps to use images in your web pages.

Insert Image

You can insert any image in your web page by using **img**> tag. Following is the simple syntax to use this tag.

```
<img src = "Image URL" ... attributes-list/>
```

The tag is an empty tag, which means that, it can contain only list of attributes and it has no closing tag.

Example

To try following example, let's keep our HTML file test.htm and image file test.png in the same directory –

<u>Live Demo</u>

This will produce the following result –

Simple Image Insert



You can use PNG, JPEG or GIF image file based on your comfort but make sure you specify correct image file name in **src** attribute. Image name is always case sensitive.

The **alt** attribute is a mandatory attribute which specifies an alternate text for an image, if the image cannot be displayed.

Set Image Location

Usually we keep all the images in a separate directory. So let's keep HTML file test.htm in our home directory and create a subdirectory **images** inside the home directory where we will keep our image test.png.

Example

Assuming our image location is "image/test.png", try the following example –

Live Demo

This will produce the following result –

Simple Image Insert



Set Image Width/Height

You can set image width and height based on your requirement using **width** and **height** attributes. You can specify width and height of the image in terms of either pixels or percentage of its actual size.

Example

Live Demo

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

This will produce the following result –

Setting image width and height



Set Image Border

By default, image will have a border around it, you can specify border thickness in terms of pixels using border attribute. A thickness of o means, no border around the picture.

Example

Live Demo

This will produce the following result –

Setting image Border



Set Image Alignment

By default, image will align at the left side of the page, but you can use **align** attribute to set it in the center or right.

Example

<u>Live Demo</u>

This will produce the following result –

Setting image Alignment



Free Web Graphics

For Free Web Graphics including patterns you can look into Free Web Graphics