

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 `` tag. Following is the simple syntax to use this tag.

```

```

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:

```
<!DOCTYPE html >
<html >
<head>
<title>Using Image in Webpage</title>
</head>
<body>
<p>Simple Image Insert</p>

</body>
</html >
```

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:

```
<!DOCTYPE html >
<html >
<head>
<title>Using Image in Webpage</ti tle>
</head>
<body>
<p>Simple Image Insert</p>

</body>
</html >
```

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

```
<!DOCTYPE html >
<html >
<head>
<ti tle>Set Image Width and Height</ti tle>
```



```

</head>
<body>
<p>Setting image width and height</p>

</body>
</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 0 means, no border around the picture.

Example

```

<!DOCTYPE html>
<html>
<head>
<title>Set Image Border</title>
</head>
<body>
<p>Setting image Border</p>

</body>
</html>

```

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

```
<!DOCTYPE html >
<html >
<head>
<title>Set Image Alignment</title>
</head>
<body>
<p>Setting image Alignment</p>

</body>
</html >
```

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](#)



