

Lecture-3

CSS Comments –

Many times, you may need to put additional comments in your style sheet blocks. So, it is very easy to comment any part in style sheet.

You can simple put your comments inside `/*.....this is a comment in style sheet.....*/.`

Example –

```
<!DOCTYPE html>
<html>
  <head>
    <style>
      p {
        color: red;
        /* This is a single-line comment */
        text-align: center;
      }
      /* This is a multi-line comment */
    </style>
  </head>
  <body>
    <p>Hello World!</p>
  </body>
</html>
```

CSS Background –

- **Set the Background Color-**

Following is the simple example which tells us how to set the background color for an element.

Example –

```
<html>

  <head>

  <body>

    <p style = "background-color:yellow;">

      This text has a yellow background
      color.</p>

    </body>

  </head>

</html>
```

- **Set the Background Image-**

We can set the background image by calling local stored images as shown below in Example.

Example –

```
<html>

  <head>

    <style>

      body {
```

```
        background-image:
url("/css/images/css.jpg");

        background-color: #cccccc;
    }
</style>

<body>

    <h1>Hello World!</h1>

</body>

</head>

<html>
```

- **Repeat the Background Image-**

The following example shows how to repeat the background image if an image is small. You can use *no-repeat* value for *background-repeat* property if you don't want to repeat an image, in this case image will display only once.

By default background-repeat property will have repeat value.

Example –

```
<html>
  <head>
    <style>
      body {
        background-image:
url("/css/images/css.jpg");
        background-repeat: repeat;
      }
    </style>
  </head>
  <body>
    <p>Tutorials point</p>
  </body>
</html>
```

- **Set the Background Image Position-**

The following example shows how to set the background image position 100 pixels away from the left side.

Example –

```
<html>
  <head>
    <style>
      body {
        background-image:
url("/css/images/css.jpg");
        background-position:100px;
      }
    </style>
  </head>
  <body>
    <p>Tutorials point</p>
  </body>
</html>
```

- **Set the Background Image Attachment-**

Background attachment determines whether a background image is fixed or scrolls with the rest of the page.

Example –

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

    <style>
      body {
        background-image:
url('/css/images/css.jpg');
        background-repeat: no-repeat;
        background-attachment: fixed;
      }
    </style>

  </head>
  <body>
```

