

Controlling Devices Over the Internet > Introduction to HTML

Body Tags

In the previous lesson, we build our first web page. Now its time to make it look good. So in this lesson, we will learn some of the attributes like adding background color and changing the text color.

Colors are very important to give a good look and feel to your website. You can specify colors on page level using bgcolor attribute inside the <body> tag.

In HTML, each color has a Hexadecimal code associated with it. Hexadecimal Code is also known as Hex Code in short. For example, the hex code for white color is #ffffff whereas for black color is #000000. Hex code of Green and Hex code of grey is #008000 and #808080 respectively. To know Hex code of any color of your choice, visit this page: http://www.color-hex.com/

Setting the Background Color

Below is a code to set the background color of the web page as black. You can change the color of the background as per your choice by passing the hex code of that color.

```
<body bgcolor="#000000"> </body>
```

You might have realized that bgcolour is a short form of Background Colour.

Just the way you can edit the background color, you can also edit the color of the text.

Setting the Text Color

To change the text color you can use 'text' attribute inside the body tag.

Below code, set's the background color as black and text color as white.

```
<body bgcolor="#000000" text="#ffffff" ></body>
```

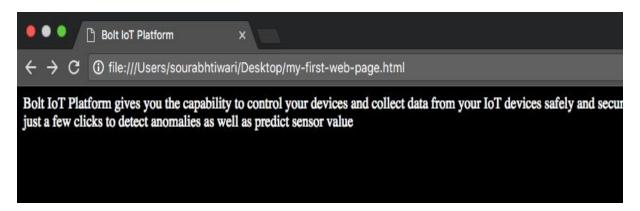
Now, let us write a code to change the color of the webpage we created in the previous section. Change the background color to Black and the letters to White. Here is a code for the same

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



```
<title>Bolt IoT Platform</title>
   </head>
   <body bgcolor="#000000" text="#ffffff">
Bolt IoT Platform gives you the capability to control your devices and
collect data from your IoT devices safely and securely no matter where
you are. Get actionable insights by deploying machine learning algorithms
with just a few clicks to detect anomalies as well as predict sensor
value.
  </body>
</html>
```

Below is the screenshot of the output.



That's it. Now before you move to the next lesson, I suggest you try an example on your own. Change the background color to Green and Text color to Red. As mentioned earlier, you can refer to this link for hex colors of red and green or of any other color.(http://www.color-hex.com/).

Got the page done? Awesome! Now in the next lesson, we will learn how to insert images on our web page.