



Web 2.0 Menus: Depressed Horizontal Navigation Bar

WEB 2.0 MENUS: DEPRESSED HORIZONTAL NAVIGATION BAR

Did you ever notice menu that when you hovered over a button, it looked like that button was depressed? It is actually a very simple effect created by adding lighter or darker borders to alternating sides of the button.

Step 1: In a text editor, open `horizontal_navigation_bar.html` from the `PortableApps/GIMP/menus/` folder.

```
<html>
```

```
<head>
```

```
<title></title>
```

```
<style>
```

```
body
```

```
{
```

```
background-color: white;
```

```
}
```

```
#navigation_bar
```

```
{
```

```
text-align: center;
```

```
}
```

```
/* set a width for the nav bar and remove the bullets */
```

```
ul#nav_bar
```

```
{
```

```
width: 620px;
```

```
list-style: none;
```

```
margin: auto;
```

```
}
```

```
/* display the list items in a horizontal bar */
```

```
ul#nav_bar li
```

```
{
```

```
display: inline;
```

```
}
```

```
ul#nav_bar li a
```

```
{
```

```
text-decoration: none;
```

```
padding: 10px;
```

```
/* sets the background color of the button to green */
```

```
background-color: rgb(0,106,0);
```

```
width: 100px;
```

```
color: white;
```

```
font-size: 16px;

float:left;

text-align: center;

font-weight: bold;

/* darker border on right and bottom */

border-right: 2px solid rgb(0,70,0);

border-bottom: 2px solid rgb(0,70,0);

/* lighter border on the top and left */

border-left: 2px solid rgb(0,147,0);

border-top: 2px solid rgb(0,147,0);

}
```

ul#nav_bar li a.last

```
{

border-right: 0px solid white;

}
```

ul#nav_bar li a:hover

```
{

/* sets the background color of the button to light green */

background-color: rgb(142,202,172);

color: darkgreen;

/* lighter border on right and bottom */

border-right: 2px solid rgb(183,221,202);

border-bottom: 2px solid rgb(183,221,202);

}
```

```
        /* darker border on right and bottom */
        border-left: 2px solid rgb(106,185,146);
        border-top: 2px solid rgb(106,185,146);
    }
</style>
</head>
<body>
<div id = "navigation_bar">
<ul id = "nav_bar">
    <li><a href = "#">Home</a></li>
    <li><a href = "#">About Us</a></li>
    <li><a href = "#">Services</a></li>
    <li><a href = "#">Blog</a></li>
    <li><a href = "#" class = "last">Contact Us</a></li>
</ul>
</div>
</body>
</html>
```

BE SURE TO CHECK THE DISPLAY IN BOTH FIREFOX AND I.E. TO BE SURE THAT ALL OF THE STYLES WORK PROPERLY IN BOTH BROWSERS.