Radio Button Color Changer

RadioColorChanger provides radio buttons that change the background color The RadioColorChanger allows the user to click a radio button and change the background color of the page.

To implement the radio button follow the steps below:

1. Place a radio button with a name to select it by later. Add an appropriate value, the color name, and a corresponding text. In this example we place five buttons with different colors. We separate the buttons with a line break element for clear visualisation.

<input type="radio" name="color" value="white">White

<br />

<input type="radio" name="color" value="green">Green

<br />

<input type="radio" name="color" value="orange">Orange

<br />

<input type="radio" name="color" value="cyan">Cyan

<br />

<input type="radio" name="color" value="red">Red

1. Then, attach a change event to the radio button with the corresponding name.

$('input[name="color"]:radio').change(function(ev){

});

1. Select thebutton that is currently checked.

$('input[name="color"]:radio').change(function(ev){

var selectedRadio = $("input[name='color']:checked");

});

1. Get the value of the checked button.

$('input[name="color"]:radio').change(function(ev){

var selectedRadio = $("input[name='color']:checked");

var selectedColor = selectedRadio.val();

});

1. Now change the background color of the body element

$('input[name="color"]:radio').change(function(ev){

var selectedRadio = $("input[name='color']:checked");

var selectedColor = selectedRadio.val();

$("body").css("background-color", selectedColor);

});

The final code should be placed in the body element and should look like this:

<input type="radio" name="color" value="white">White

<br />

<input type="radio" name="color" value="green">Green

<br />

<input type="radio" name="color" value="orange">Orange

<br />

<input type="radio" name="color" value="cyan">Cyan

<br />

<input type="radio" name="color" value="red">Red

<script>

$('input[name="color"]:radio').change(function(ev){

var selectedRadio = $("input[name='color']:checked");

var selectedColor = selectedRadio.val();

$("body").css("background-color", selectedColor);

});

</script>

Now each time a radio button is checked the color of the background changes accordingly.