

## The Container Class

The **w3-container** class adds a 16px left and right padding to any HTML element. The **w3-container** class is the perfect class to use for all HTML container elements like: <div>, <article>, <section>, <header>, <footer>, <form>, and more.

## Containers Provides Equality

The **w3-container** provides equality for all HTML container elements:

- Common margins
- Common paddings
- Common alignments
- Common fonts
- Common colors

To use a container, just add a **w3-container** class to any element:

```
<!DOCTYPE html>
<html>
<title>W3.CSS</title>
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">
<body>

<div>
  <h2>Without a Container</h2>
  <p>The w3-container class is one of the most important W3.CSS classes.</p>
  <p>It provides correct margins, padding, alignments, and more, to most HTML
elements.</p>
</div>

<div class="w3-container">
  <h2>With a Container</h2>
  <p>The w3-container class is one of the most important W3.CSS classes.</p>
```

```
<p>It provides correct margins, padding, alignments, and more, to most HTML
elements.</p>
</div>
```

```
</body>
</html>
```

## Without a Container

The w3-container class is one of the most important W3.CSS classes.

It provides correct margins, padding, alignments, and more, to most HTML elements.

## With a Container

The w3-container class is one of the most important W3.CSS classes.

It provides correct margins, padding, alignments, and more, to most HTML elements.

To add a color, just add a **w3-color** class:

```
<!DOCTYPE html>
<html>
<title>W3.CSS</title>
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">
<body>

<div class="w3-container">
  <h2>Displaying Colors</h2>
  <p>The w3-color classes can be used to add colors to any HTML element.</p>
</div>

<div class="w3-container w3-red">
  <p>London is the capital city of England.</p>
</div>

</body>
</html>
```

# Displaying Colors

The w3-color classes can be used to add colors to any HTML element.

London is the capital city of England.

## ASSIGNMENT

1. what is container class?
2. how to add color to container class?