**CSS Properties Doubts**

<!-- Box-shadow property -->

<html>

<head>

<style>

#example1 {

border: 1px solid;

padding: 10px;

box-shadow: 0px 10px 8px 10px #888888;

}

</style>

</head>

<body>

<h2>box-shadow: 5px 10px 8px 10px #888888:</h2>

<div id="example1">

<p>The optional fourth value defines the spread of the shadow.</p>

</div>

</body>

</html>

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box-sizing property

<!DOCTYPE html>

<html>

<head>

<style>

.div1 {

width: 300px;

height: 100px;

border: 1px solid blue;

box-sizing: border-box;

}

.div2 {

width: 300px;

height: 100px;

padding: 50px; //padding width ->box-sizing property align evenly

border: 1px solid red;

box-sizing: border-box;

}

</style>

</head>

<body>

<h1>With box-sizing</h1>

<div class="div1">Both divs are the same size now!</div>

<br>

<div class="div2">Hooray!</div>

</body>

</html>

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Position : fixed property

<!DOCTYPE html>

<html>

<head>

<style>

h2 {

position: absolute;

left: 100px;

top: 150px;

}

</style>

</head>

<body>

<h1>The position Property</h1>

<h2>This is a heading with an absolute position</h2>

<p>With absolute positioning, an element can be placed anywhere on a page. The heading below is placed 100px from the left of the page and 150px from the top of the page.</p>

</body>

</html>

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image background-size property

<!DOCTYPE html>

<html>

<head>

<style>

#example1 {

border: 2px solid black;

padding: 25px;

background: url(mountain.jpg);

background-repeat: no-repeat;

background-size: auto;

}

#example2 {

border: 2px solid black;

padding: 25px;

background: url(mountain.jpg);

background-repeat: no-repeat;

background-size: 300px 100px;

}

</style>

</head>

<body>

<h2>background-size: auto (default):</h2>

<div id="example1">

<h2>Hello World</h2>

<p>The background image is displayed in its original size.</p>

</div>

<h2>background-size: 300px 100px:</h2>

<div id="example2">

<h2>Hello World</h2>

<p>Here, the background image is set to 300px wide and 100px high.</p>

</div>

</body>

</html>

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Filter property

<!DOCTYPE html>

<html>

<head>

<style>

body {

background-color:#E7E9EB;

}

#myDIV {

height:300px;

background-color:#FFFFFF;

}

#myImg {

filter: blur(0px);

}

</style>

</head>

<body>

<h1>The filter property</h1>

<div id="myDIV">

<img id="myImg" src="pineapple.jpg" width="300" height="300">

</div>

</body>

</html>

Ref:

https://www.w3schools.com/cssref/playdemo.asp?filename=playcss\_align-content