

CSS Box Sizing

- description : CSS box-sizing Property
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CSS Box Sizing

CSS box-sizing

Without the CSS box-sizing Property

,

+ + =
+ + =

/ , 가 .

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Difference</title>
    <style>
```

```
.div1 {
    width: 300px;
    height: 100px;
    border: 1px solid blue;
}

.div2 {
    width: 300px;
    height: 100px;
    border: 1px dashed red;
    padding: 50px;
}
</style>
</head>
<body>
    <div class="div1">
        div1 (width: 300px, height: 100px)
    </div>
    <br>
    <div class="div2">
        div2 (width: 300px, height: 100px, padding: 50px)
    </div>
</body>
</html>
```

div2가 가 div (div1, div2)
div

box-sizing

With the CSS box-sizing Property

box-sizing

box-sizing: border-box , 가

```
<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
```

```

<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Difference</title>
<style>
    .div1 {
        width: 300px;
        height: 100px;
        border: 1px solid blue;
        box-sizing: border-box;
    }
    .div2 {
        width: 300px;
        height: 100px;
        border: 1px dashed red;
        padding: 50px;
        box-sizing: border-box;
    }
</style>
</head>
<body>
    <div class="div1">
        div1 (width: 300px, height: 100px).
    </div>
    <br>
    <div class="div2">
        div2 (width: 300px, height: 100px, padding: 50px).
    </div>
</body>
</html>

```

box-sizing: border-box; 가 ,

가
(form elements) box-sizing: border-box;

(, 가 .) inputs (text areas) width:100%

```

<!DOCTYPE html>
<html>
<head>
<style>
body {
    margin: 0;
}

```

```
* {
  box-sizing: border-box;
}

input, textarea {
  width: 100%;
}
</style>
</head>
<body>

<form action="/action_page.php">
  First name:<br>
  <input type="text" name="firstname" value="Mickey"><br>
  Last name:<br>
  <input type="text" name="lastname" value="Mouse"><br>
  Comments:<br>
  <textarea name="message" rows="5" cols="30">
  </textarea>
  <br><br>
  <input type="submit" value="Submit">
</form>

<p><strong>Tip:</strong> Try to remove the box-sizing property from the style element and look what happens.  
Notice that the width of input, textarea, and submit button will go outside of the screen.</p>

</body>
</html>
```

CSS Box Sizing Property

Property	Description
box-sizing	가 : ,, CSS, box-sizing,

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