

🔍

🔄

🔍

CSS Tutorial

- CSS HOME
- CSS Introduction
- CSS Syntax
- CSS Selectors
- CSS How To
- CSS Comments
- CSS Colors
- CSS Backgrounds
- CSS Borders
- CSS Margins
- CSS Padding
- CSS Height/Width
- CSS Box Model
- CSS Outline
- CSS Text
- CSS Fonts
- CSS Icons
- CSS Links
- CSS Lists
- CSS Tables
- CSS Display
- CSS Max-width
- CSS Position
- CSS Z-index
- CSS Overflow
- CSS Float
- CSS Inline-block
- CSS Align
- CSS Combinators
- CSS Pseudo-class
- CSS Pseudo-element
- CSS Opacity
- CSS Navigation Bar
- CSS Dropdowns
- CSS Image Gallery
- CSS Image Sprites
- CSS Attr Selectors
- CSS Forms
- CSS Counters
- CSS Website Layout
- CSS Units
- CSS Specificity
- CSS Important
- CSS Math Functions

CSS Advanced

- CSS Rounded Corners
- CSS Border Images
- CSS Backgrounds
- CSS Colors
- CSS Color Keywords
- CSS Gradients
- CSS Shadows
- CSS Text Effects
- CSS Web Fonts
- CSS 2D Transforms
- CSS 3D Transforms
- CSS Transitions
- CSS Animations
- CSS Tooltips
- CSS Style Images
- CSS Image Reflection
- CSS object-fit
- CSS object-position
- CSS Masking
- CSS Buttons
- CSS Pagination
- CSS Multiple Columns
- CSS User Interface
- CSS Variables
- CSS Box Sizing
- CSS Media Queries
- CSS MQ Examples
- CSS Flexbox

CSS Responsive

- RWD Intro
- RWD Viewport
- RWD Grnd View
- RWD Media Queries
- RWD Images
- RWD Videos
- RWD Frameworks
- RWD Templates

CSS Grid

- Grid Intro
- Grid Container
- Grid Item

CSS SASS

- SASS Tutorial

CSS Examples

- CSS Templates
- CSS Examples
- CSS Editor
- CSS Snippets
- CSS Quiz
- CSS Exercises
- CSS Bootcamp
- CSS Certificate

CSS References

- CSS Reference
- CSS Selectors
- CSS Functions
- CSS Reference Aural
- CSS Web Safe Fonts
- CSS Animatable
- CSS Units
- CSS PX-EM Converter
- CSS Colors
- CSS Color Values
- CSS Default Values
- CSS Browser Support

CSS User Interface

[< Previous](#)[Next >](#)

CSS User Interface

In this chapter you will learn about the following CSS user interface properties:

- **resize**
- **outline-offset**

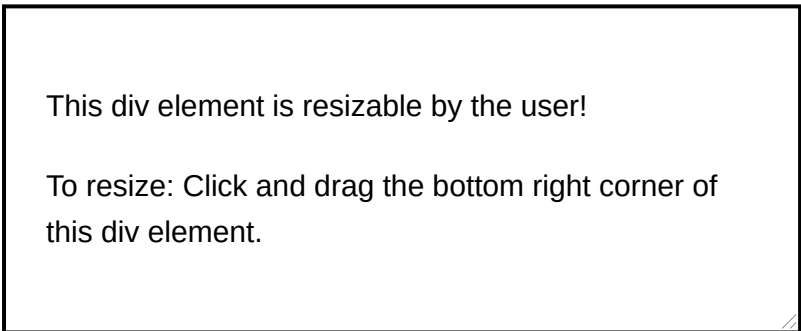
Browser Support

The numbers in the table specify the first browser version that fully supports the property.

Property					
resize	4.0	79.0	5.0	4.0	15.0
outline-offset	4.0	15.0	5.0	4.0	9.5

CSS Resizing

The **resize** property specifies if (and how) an element should be resizable by the user.



The following example lets the user resize only the width of a <div> element:

Example

```
div {
  resize: horizontal;
  overflow: auto;
}
```

[Try it Yourself »](#)

The following example lets the user resize only the height of a <div> element:

Example

```
div {
  resize: vertical;
  overflow: auto;
}
```

[Try it Yourself »](#)

The following example lets the user resize both the height and width of a <div> element:

Example

```
div {
  resize: both;
  overflow: auto;
}
```

[Try it Yourself »](#)

In many browsers, <textarea> is resizable by default. Here, we have used the resize property to disable the resizability:

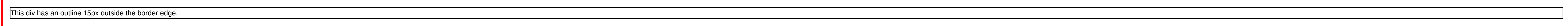
Example

```
textarea {
  resize: none;
}
```

[Try it Yourself »](#)

CSS Outline Offset

The **outline-offset** property adds space between an outline and the edge or border of an element.



Note: Outline differs from borders! Unlike border, the outline is drawn outside the element's border, and may overlap other content. Also, the outline is NOT a part of the element's dimensions; the element's total width and height is not affected by the width of the outline.

The following example uses the **outline-offset** property to add space between the border and the outline:

Example

```
div.ex1 {
  margin: 20px;
  border: 1px solid black;
  outline: 4px solid red;
  outline-offset: 15px;
}

div.ex2 {
  margin: 10px;
  border: 1px solid black;
  outline: 5px dashed blue;
  outline-offset: 5px;
}
```

50% OFF

All Courses and Certificates

Shop now!

From 7th of July 2023 - 1st of August 2023

Does not include Bootcamps and Subscriptions



COLOR PICKER





Join our Mini CSS Bootcamp



★★★★★

"W3schools Bootcamp is the best investment that I have ever made!"
Student at W3schools

Read more

CSS Tutorial

- CSS HOME
- CSS Introduction
- CSS Syntax
- CSS Selectors
- CSS How To
- CSS Comments
- CSS Colors
- CSS Backgrounds
- CSS Borders
- CSS Margins
- CSS Padding
- CSS Height/Width
- CSS Box Model
- CSS Outline
- CSS Text
- CSS Fonts
- CSS Icons
- CSS Links
- CSS Lists
- CSS Tables
- CSS Display
- CSS Max-width
- CSS Position
- CSS Z-index
- CSS Overflow
- CSS Float
- CSS Inline-block
- CSS Align
- CSS Combinators
- CSS Pseudo-class
- CSS Pseudo-element
- CSS Opacity
- CSS Navigation Bar
- CSS Dropdowns
- CSS Image Gallery
- CSS Image Sprites
- CSS Attr Selectors
- CSS Forms
- CSS Counters
- CSS Website Layout
- CSS Units
- CSS Specificity
- CSS Important
- CSS Math Functions

CSS Advanced

- CSS Rounded Corners
- CSS Border Images
- CSS Backgrounds
- CSS Colors
- CSS Color Keywords
- CSS Gradients
- CSS Shadows
- CSS Text Effects
- CSS Web Fonts
- CSS 2D Transforms
- CSS 3D Transforms
- CSS Transitions
- CSS Animations
- CSS Tooltips
- CSS Style Images
- CSS Image Reflection
- CSS object-fit
- CSS object-position
- CSS Masking
- CSS Buttons
- CSS Pagination
- CSS Multiple Columns
- CSS User Interface
- CSS Variables
- CSS Box Sizing
- CSS Media Queries
- CSS MQ Examples
- CSS Flexbox

CSS Responsive

- RWD Intro
- RWD Viewport
- RWD Grnd View
- RWD Media Queries
- RWD Images
- RWD Videos
- RWD Frameworks
- RWD Templates

CSS Grid

- Grid Intro
- Grid Container
- Grid Item

CSS SASS

- SASS Tutorial

CSS Examples

- CSS Templates
- CSS Examples
- CSS Editor
- CSS Snippets
- CSS Quiz
- CSS Exercises
- CSS Bootcamp
- CSS Certificate

CSS References

- CSS Reference
- CSS Selectors
- CSS Functions
- CSS Reference Aural
- CSS Web Safe Fonts
- CSS Animatable
- CSS Units
- CSS PX-EM Converter
- CSS Colors
- CSS Color Values
- CSS Default Values
- CSS Browser Support

CSS User Interface Properties

The following table lists all the user interface properties:

Property	Description
outline-offset	Adds space between an outline and the edge or border of an element
resize	Specifies whether or not an element is resizable by the user

◀ Previous

Log in to track progress

Next ▶

Spaces

Upgrade

Newsletter

Get Certified

Report Error

Top Tutorials

- HTML Tutorial
- CSS Tutorial
- JavaScript Tutorial
- How To Tutorial
- SQL Tutorial
- Python Tutorial
- W3.CSS Tutorial
- Bootstrap Tutorial
- PHP Tutorial
- Java Tutorial
- C++ Tutorial
- jQuery Tutorial

Top References

- HTML Reference
- CSS Reference
- JavaScript Reference
- SQL Reference
- Python Reference
- W3.CSS Reference
- Bootstrap Reference
- PHP Reference
- HTML Colors
- Java Reference
- Angular Reference
- jQuery Reference

Top Examples

- HTML Examples
- CSS Examples
- JavaScript Examples
- How To Examples
- SQL Examples
- Python Examples
- W3.CSS Examples
- Bootstrap Examples
- PHP Examples
- Java Examples
- XML Examples
- jQuery Examples

Get Certified

- HTML Certificate
- CSS Certificate
- JavaScript Certificate
- Front End Certificate
- SQL Certificate
- Python Certificate
- PHP Certificate
- jQuery Certificate
- Java Certificate
- C++ Certificate
- C# Certificate
- XML Certificate

W3Schools is optimized for learning and training. Examples might be simplified to improve reading and learning. Tutorials, references, and examples are constantly reviewed to avoid errors, but we cannot warrant full correctness of all content. While using W3Schools, you agree to have read and accepted our terms of use, cookie and privacy policy.

Copyright 1999-2023 by Refnesse Data. All Rights Reserved.
W3Schools is Powered by W3.CSS.

