









HTML

CSS

**JAVASCRIPT** 







# **CSS** animation-duration Property



Reference



### Example

Specify that the animation should complete one cycle in 3 seconds:

```
div {
   animation-duration: 3s;
}
```

Try it Yourself »

## Definition and Usage

The animation-duration property defines how long an animation should take to complete one cycle.

Default value: 0

Inherited: no

Animatable: no. Read about animatable

Version: CSS3

JavaScript syntax: object.style.animationDuration="3s"

Try it



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

Numbers followed by -webkit-, -moz-, or -o- specify the first version that worked with a prefix.

Property	0	C	<b>(4)</b>		0
animation- duration	43.0 3.0 -webkit-	10.0	16.0 5.0 -moz-	9.0 4.0 -webkit-	30.0 15.0 -webkit- 12.0 -o-

# **CSS Syntax**

animation-duration: time|initial|inherit;

### **Property Values**

Value	Description	Demo
time	Specifies the length of time an animation should take to complete one cycle. This can be specified in seconds or milliseconds. Default value is 0, which means that no animation will occur	Play it »
initial	Sets this property to its default value. Read about initial	
inherit	Inherits this property from its parent element. Read about inherit	

### **Related Pages**

CSS tutorial: <u>CSS Animations</u>

HTML DOM reference: animationDuration property



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