

compatible-vendor-prefixes

Experimental CSS properties are typically implemented using vendor prefixes until the final behavior has been established and agreed upon. Most CSS3 properties have vendor-prefixed equivalents for multiple vendors, including Firefox (-moz), Safari/Chrome (-webkit), Opera (-o), and Internet Explorer (-ms). It's easy to forget to include the vendor prefixed version of a property when there are so many to keep track of.

The following properties have multiple vendor-prefixed versions:

- animation
- animation-delay
- animation-direction
- animation-duration
- animation-fill-mode
- animation-iteration-count
- animation-name
- animation-play-state
- animation-timing-function
- appearance
- border-end
- border-end-color
- border-end-style
- border-end-width
- border-image
- border-radius
- border-start
- border-start-color
- border-start-style
- border-start-width
- box-align
- box-direction
- box-flex
- box-lines
- box-ordinal-group
- box-orient
- box-pack
- box-sizing
- box-shadow
- column-count
- column-gap
- column-rule
- column-rule-color
- column-rule-style
- column-rule-width
- column-width
- hyphens
- line-break
- margin-end
- margin-start
- marquee-speed
- marquee-style
- padding-end
- padding-start
- tab-size
- text-size-adjust

- transform
- transform-origin
- transition
- transition-delay
- transition-duration
- transition-property
- transition-timing-function
- user-modify
- user-select
- word-break
- writing-mode

If you want the same CSS effects across all browsers, then it's important to remember the vendor-prefixed properties for all supporting browsers.

Rule Details

Rule ID: `compatible-vendor-prefixes`

This rule is intended to warn when a vendor-prefixed property is missing. The supported properties are listed in the previous section.

The following patterns are considered warnings:

```
/* Missing -moz, -ms, and -o */
.mybox {
  -webkit-transform: translate(50px, 100px);
}

/* Missing -webkit */
.mybox {
  -moz-border-radius: 5px;
}
```