

CSS Pseudo-elements

- description : CSS Pseudo-classes
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What are Pseudo-Elements?

CSS 가 (pseudo=element) .

-
- (before) (after)

Syntax

가 (pseudo-element) :

```
selector::pseudo-element {
  property: value;
}
```

The ::first-line Pseudo-element

first-line 가 가 .

<p> (format) .

```
p::first-line {
  color: #ff0000;
  font-variant: small-caps;
}
```

small caps (): ()

Note: ::first-line 가

first-line 가

- (font properties)
- (color properties)
- (background properties)
- (word-spacing)
- (letter-spacing)
- (text decoration)
- (vertical align)
- (text-decoration)
- (line-height)
- (clear)

-::first-line :first-line

CSS3 가 (pseudo-elements)
W3C가 가 (pseudo-classes) 가 (pseudo-elements)

CSS2 CSS1 가 가

CSS2 CSS1 가

The ::first-letter Pseudo-element

::first-letter 가

가

<p>

가

```
p::first-letter {  
  color: #ff0000;  
  font-variant: ss-large;  
}
```

Note: ::first-letter 가

first-letter 가

- (font properties)
- (color properties)
- (background properties)
- (margin properties)
- (padding properties)

- (border properties)
- (text decoration)
- (vertical align) - "float" "none"
- (text-transform)
- (line-height)
- (float)
- (clear)

Pseudo-element and CSS Classes

가 CSS :

```
p.intro::first-letter {
  color: #ff0000;
  font-size: 200%;
}
```

class="intro" 가 red

Multiple Pseudo-elements

가 .
xx-large red
blue .

```
p::first-letter {
  color: #ff0000;
  font-size: xx-large;
}

p::first-line {
  color: #0000ff;
  font-variant: small-caps;
}
```

CSS - The ::before Pseudo-element

::before 가

<h1>

```
h1::before { content: url(smiley.gif); }
```

This is a heading.

The ::before pseudo-element inserts content before the content of an element.

This is a heading.

CSS - The ::after Pseudo-element

::after 가

<h1>

```
<style>
h1::after {
  content: url(smiley.gif);
}
</style>
```

CSS - The ::marker Pseudo-element

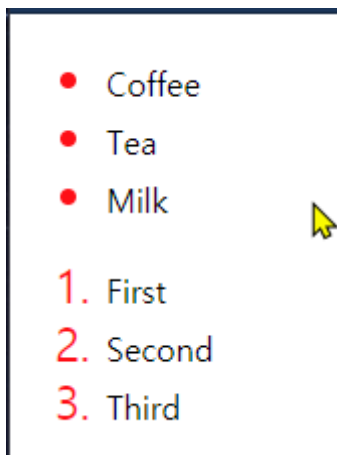
::marker 가 (list items)

```
::marker { color: red; font-size: 23px; }
```

- Coffee

- Tea
 - Milk
1. First
 2. Second
 3. Third

Result



CSS - The ::selection Pseudo-element

`::selection` 가 `color`, `background-color`, `cursor`, `outline` CSS

```

::-moz-selection { color: red; background-color: yellow; }
::selection { color: red; background-color: yellow; }
  
```

Select some text on this page:

This is a paragraph.

This is some text in a div element.

Note:Firefox supports an alternative, the `::-moz-selection` property.

Result

Select some text on this page:

This is a paragraph.

This is some text in a div element.

Note: Firefox supports an alternative, the `::-moz-selection` property.

All CSS Pseudo Classes

Selector	Example	Example description
<code>::after</code>	<code>p::after</code>	<code><p></code> .
<code>::before</code>	<code>p::before</code>	<code><p></code> .
<code>::first-letter</code>	<code>p::first-letter</code>	<code><p></code> .
<code>::first-line</code>	<code>p::first-line</code>	<code><p></code> .
<code>::marker</code>	<code>::marker</code>	(list items) (marker) .
<code>::selection</code>	<code>p::selection</code>	가 .

, [CSS](#), [Pseudo-elements](#)

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