

What are Pseudo elements and Pseudo classes?

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Pseudo-elements allows us to create items that do not normally exist in the document tree, for example `::after`.

- `::before`
- `::after`
- `::first-letter`
- `::first-line`
- `::selection`

In the below example, the color will appear only on the first line of the paragraph.

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

Pseudo-classes select regular elements but under certain conditions like when the user is hovering over the link.

- `:link`
- `:visited`
- `:hover`
- `:active`
- `:focus`

For an example in the pseudo-class, In the below example, the color applies to the anchor tag when it's hovered.

```
/* mouse over link */a:hover { color: #FF00FF; }
```

Online URL:

<https://www.articlediary.com/article/what-are-pseudo-elements-and-pseudo-classes-1064.html>

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