

CSS Rules



Listed here are examples of CSS rules that can be detected by CSSOwl.

1. Element Selector

```
1 h2 {
2   text-align: center;
3   color: red;
4 }
5 div {
6   display: block;
7 }
```

2. Group Selector

```
1 h1, h2, h3, h4, h5, h6 {
2   text-align: center;
3   color: green;
4 }
5 div, p, .example-class, #exaple-id {
6   display: none;
7 }
```

3. #id Selector

```
1 #box-1 {
2   color: aqua;
3   font-size: 12pt;
4 }
```

4. .Class Selector

```
1 .red {
2   color: red;
3 }
4 .mt-10 {
5   margin-top: 10px;
6 }
```

5. Descendant Selector

```
1 div h2 {
2   background-color: green;
3 }
4 ol li a {
5   background-color: rebeccapurple;
6 }
7 .box a {
8   text-align: center;
9 }
```

6. Child Selector

```
1 div > h1 {
2   color: red;
3 }
4 div > .box > span {
5   color: green;
6 }
```

7. Attribute Selector

```
1 h3[rel="newfriend"] {
2   color: yellow;
3 }
```

8. Adjacent Sibling Selector (+)

```
1 div + P {
2   background-color: red;
3 }
```

9. General Sibling Selector (~)

```
1 div ~ p {
2   background-color: yellow;
3 }
```

10. The Star Selector

```
1 div * {
2   background-color: red;
3 }
```

11. Media Queries

```
1 @media screen and (min-width: 500px) {
2   span {
3     color: red;
4   }
5 }
```

12. Pseudo Classes And Elements

```
1 a:hover {
2   color: purple;
3 }
4
5 a::after {
6   content: "!";
7 }
8
9 div p:last-child {
10  color: green;
11 }
12
13 p.intro::first-letter {
14  color: red;
15 }
16
17 li:nth-of-type(3) {
18  color: green;
19 }
20
21 :nth-of-type(number) {
22  text-align: center;
23 }
24
25 div:nth-of-type(4) p:nth-of-child(3) {
26  font-weight: bold;
27 }
```

Other Examples

```
1 h1, p, div .box1, a:hover, div:nth-of-type(4) p:nth-of-
child(3) {
2   font-weight: bold;
3 }
4
5 div > span > div .box1 {
6   color: red;
7 }
8
9 div > span a:hover {
10  font-weight: bold;
11 }
12
13 @import "UTF-8";
14
15 .box1 .red {
16  color: red;
17 }
18
19 a:hover, div > span > .box .red, h3, #red {
20  color: red;
21 }
```