

Heinrich Klassen Frontend-Entwickler

CSS-Selektoren

ID-Selektor

```
#container {
  width: 960px;
  margin: auto;
}
```

Klassen-Selektor

```
.error {
    color: red;
}
```

verschachtelte Selektoren

```
li a {
  text-decoration: none;
}
}
```

Element-Selektoren

```
a { color: red; }
ul { margin-left: 0; }
```

Pseudoklassen-Selektor

```
a:link { color: red; }
a:visted { color: purple; }
```

erste-Nachbarin-Selektor

```
ul + p {
   color: red;
```

Kind-Selektor

```
div#container > ul {
   border: 1px solid black;
}
}
```

Alle-Nachbarinnen-Selektor

```
ul ~ p {
    color: red;
}
```

Attribut-Selektor

```
a[title] {
   color: green;
}
```

Attributs-Value-Selektor

```
a[href="http://designakadem.ie"] {
  color: #1f6053;
}
```

Wildcard-Selektor

```
a[href==,wild"] {
  color: #1f6053;
}
```

Beginnt-mit-Selektor

```
a[href^="http"] {
  background: url(path/to/external/icon.png) no-repeat;
  padding-left: 10px;
}
```

Endet-mit-Selektor

```
a[href$=".jpg"] {
  color: red;
}
```

Datentyp-Selektor

```
a[data-filetype="image"] {
  color: red;
}
```

Leerzeichen-separierter-Wert-Selektor

```
a[data-info-="external"] {
  color: red;
}
a[data-info-="image"] {
  border: 1px solid black;
}
```

before/after-Selektor

```
.in-klammern:before {
   content: "(";
}
.in-klammern:after {
   content: ")";
}
```

user-action-Pseudoklassen-Selektor

```
div:hover {
    background: #e3e3e3;
}
input[type=radio]:checked {
    border: 1px solid black;
}
input:empty {
    border: 1px solid blue;
}
input:enabled {
    border: 1px solid lilac;
}
input:disabled {
    border: 1px solid grey;
}
input:checked {
    border: 1px solid green;
}
```

Pseudo-Attribut-Selektoren

```
p::first-line {
  font-weight: bold;
  font-size: 1.2em;
}

p::first-letter {
  floot: left;
  font-size: 2em;
  font-weight: bold;
  font-family: cursive;
  padding-right: 2px;
}

p::first-line {
  font-weight: bold;
  font-size: 1.2em;
}

ul li:first-child {
  border-top: none;
}

ul > li:lost-child {
  color: green;
}
```

ist-nicht-Selektor

```
div:not(#container) {
  color: blue;
                                          jede-3.-dieses-Elements-Selektor
 li:nth-child(3n) {
 color: red;
}
                                           die-zweite-von-hinten-Selektor
 li:nth-last-child(2) {
color: red;
                                            3.-dieses-Elements-Selektor
border: 1px solid black;
ul:nth-of-type(3) {
                                         3.-dieses-Typs-von-hinten-Selektor
 ul:nth-last-of-type(3) {
   border: 1px solid black;
                                                 Einzelkind-Selektor
 div p:only-child {
color: red;
                                             einzige-ihres-Typs-Selektor
font-weight: bold;
}
 li:only-of-type {
                                              erste-ihres-Typs-Selektor
 ul:first-of-type > li:nth-child(2) {
   font-weight: bold;
                                                   Root-Selektor
   background-color: gold;
```