All CSS Pseudo Classes

| Selector | Example | Example description |
|----------------|---------------------|---|
| :active | a:active | Selects the active link |
| :checked | input:checke d | Selects every checked <input/> element |
| :disabled | input:disable d | Selects every disabled <input/> element |
| <u>:empty</u> | p:empty | Selects every element that has no children |
| :enabled | input:enabled | Selects every enabled <input/> element |
| :first-child | p:first-child | Selects every elements that is the first child of its parent |
| :first-of-type | p:first-of-typ e | Selects every element that is the first element of its parent |
| :focus | input:focus | Selects the <input/> element that has focus |
| :hover | a:hover | Selects links on mouse over |
| :in-range | input:in-rang e | Selects <input/> elements with a value within a specified range |

| :invalid | input:invalid | Selects all <input/> elements with an invalid value |
|--------------------------|---------------------------|--|
| :lang(language) | p:lang(it) | Selects every element with a lang attribute value starting with "it" |
| :last-child | p:last-child | Selects every elements that is the last child of its parent |
| :last-of-type | p:last-of-type | Selects every element that is the last element of its parent |
| :link | a:link | Selects all unvisited links |
| :not(selector) | :not(p) | Selects every element that is not a element |
| :nth-child(n) | p:nth-child(2) | Selects every element that is the second child of its parent |
| :nth-last-child(n) | p:nth-last-chi ld(2) | Selects every element that is the second child of its parent, counting from the last child |
| :nth-last-of-ty pe(n) | p:nth-last-of- type(2) | Selects every element that is the second element of its parent, counting from the last child |
| :nth-of-type(n) | p:nth-of-type (2) | Selects every element that is the second element of its parent |

| :only-of-type | p:only-of-typ e | Selects every element that is the only element of its parent |
|----------------|------------------------|---|
| :only-child | p:only-child | Selects every element that is the only child of its parent |
| :optional | input:optiona I | Selects <input/> elements with no "required" attribute |
| :out-of-range | input:out-of-r ange | Selects <input/> elements with a value outside a specified range |
| :read-only | input:read-on ly | Selects <input/> elements with a "readonly" attribute specified |
| :read-write | input:read-wr ite | Selects <input/> elements with no "readonly" attribute |
| :required | input:require d | Selects <input/> elements with a "required" attribute specified |
| :root | root | Selects the document's root element |
| <u>:target</u> | #news:target | Selects the current active #news element (clicked on a URL containing that anchor name) |
| <u>:valid</u> | input:valid | Selects all <input/> elements with a valid value |
| :visited | a:visited | Selects all visited links |