* any element

E an element of type E

E[foo] an E element with a "foo" attribute

E[foo="bar"] an E element whose "foo" attribute value is exactly equal to "bar"

E[foo~="bar"] an E element whose "foo" attribute value is a list of whitespace-separated values,

one of which is exactly equal to "bar"

E[foo^="bar"] an E element whose "foo" attribute value begins exactly with the string "bar"

E[foo\$="bar"] an E element whose "foo" attribute value ends exactly with the string "bar"

E[foo*="bar"] an E element whose "foo" attribute value contains the substring "bar"

E[foo|="en"] an E element whose "foo" attribute has a hyphen-separated list of values

beginning (from the left) with "en"

E:root an E element, root of the document E:nth-child(n) an E element, the n-th child of its parent

E:nth-last-child(n) an E element, the n-th child of its parent, counting from the last one

E:nth-of-type(n) an E element, the n-th sibling of its type

E:nth-last-of- an E element, the n-th sibling of its type, counting from the last one

type(n)

E:first-child an E element, first child of its parent
E:last-child an E element, last child of its parent
E:first-of-type an E element, first sibling of its type
E:last-of-type an E element, last sibling of its type
E:only-child an E element, only child of its parent
E:only-of-type an E element, only sibling of its type

E:empty an E element that has no children (including text nodes)

E:link an E element being the source anchor of a hyperlink of which the target is not yet

E:visited visited (:link) or already visited (:visited)
E:active an E element during certain user actions

E:hover

E:focus

E:target an E element being the target of the referring URI

E:lang(fr) an element of type E in language "fr" (the document language specifies how

language is determined)

E:enabled a user interface element E which is enabled or disabled

E:disabled

E:checked a user interface element E which is checked (for instance a radio-button or

checkbox)

E::first-line the first formatted line of an E element
E::first-letter the first formatted letter of an E element
E::before generated content before an E element
E::after generated content after an E element

E.warning an E element whose class is "warning" (the document language specifies how

class is determined).

E#myid an E element with ID equal to "myid".

E:not(s) an E element that does not match simple selector s

E F an F element descendant of an E element

E > F an F element child of an E element

E + F an F element immediately preceded by an E element

E ~ F an F element preceded by an E element