**CSS RULE SET** (a.k.a CSS Rules, Style Rules)

* Consists of a selector, followed by a brace-enclosed declaration block, which contain zero or more semi-colon (;) separated property declarations which in term consists of a property-name, followed by a colon (;), followed by a property name.

**CSS SELECTORS** – Structure used as a condition in a CSS rule to determine with element in the document tree and matched by the selector and are thus targeted by the formatting.

**CSS SYNTAX** – Chance of one or more sequences of simple selectors separated by combinators.

* Starts with type selector a universal separated (may be implied).
* Cannot contain other type.

**SELECTOR GROUP** – Comma separated list of selectors representing the union of all elements selected by each of h selector in the list.

Descendant combinator (whitspace, ex: tab)

Child combinator ( > )

Sibling combinator

* Adjacent ( + )
* General ( - )

**PSEUDO-ELEMENTS**

:first-letter, ::first-letter

:first-line, ::first-line

:before, ::before

**SIMPLE SELECTORS**

• Universal selector

o {color: gray; }

• Type selector

• ID selector

• Class selector