Cascading Style Sheet (CSS)

- for vision and oral

- developed by Hakon Wium Lie (CHSS) and Bert Boss (SSP)

Versions:

> CSS

> CSS 1

> CSS 2.1

> CSS 3

\* no more CSS4; Only moduling up from CSS 3

CSS preprocessors, Frameworks

- Sass, Less, 960 Grid System, Bootstrap, Foundation, Materialize

* HTML/ XHTML SS
  + AUTHOR STYLE - used by the author
    - External Style (recommended)
    - Embedded Style - for quick protocopy (smaller page)
    - Inline Style - using style attribute
  + USER STYLE - used by the user; can be changed
  + USER AGENT STYLE - the default itself
* CSS STATEMENTS
  + At-rules
    - @charset
    - @import
    - @media
    - @font-faces
    - @keyframes
    - @page
    - @name (svg)
    - @document - for specific domain
  + CSS Rule Sets ( CSS Rules, Styles Rules)
* CSS SELECTORS
  + Selectors
  + Selector Syntax

div #abc > p.xyz [title] + span :first-child ::after

Type Selector Id Selector Combinators Class Selectors Pseudo-class Pseudo-comment

\* -> universal selector; if no selector, then, it is universal.