#03-02-17

HTML5

-Index of Elements

-Index of Attributes

* Tag omission in text/html
* Content Attributes:
  + Global attributes – applicable to all elements
* DOM Interface:
  + Interface HTML Paragraph Element: HTML Element{};

The “a” Element

The link Element – to specify links from other resources

html

* Head – meta data (title,base, link, meta, style)
* Body – actual content (article, aside, nav, section, header, footer)

Element : <title>

Attribute: title = “ “

hr – Kimatic break

pre – preformed text

The “b” element

The “I” element

The “u” element

span – generic devider for inline text

wbr – break opportunity

ins – inserted text

del – deleted text

template – is not displayed automatically

WAI – Web Accessibility Initiative

WCAG – Web Content Accessibility Guideline

* UI element states pseudo-classes
  + :enabled
  + :disabled
  + :checked
  + Intermediate
* Structural pseudo-class
  + :root
  + :first-child
  + :only-child
  + :nth-child()
  + :nth-last-child()
  + :first-of-type
  + :last-of-type
  + : only-of-type
  + :nth-last-of-type()
  + :nth-of-type()
  + :empty
* Negation-pseudo-class
  + : not()
* combinators

-descendant combinatory

-child combinatory(s)

-sibling combinators

-adjacent sibling combinator

-general sibling combinatory (~)

* pseudo-elements
  + ::first-letter, :first-letter
  + ::first-line, :first-line
  + ::before, :before
  + ::after, :after

CSS RULE PRECEDENCE

* By origin and importance
  + User agent important declarations
  + User important declarations
  + Author important declarations
  + Author normal declarations
  + User normal declarations
  + User agent normal declarations
* By specificity
  + Inline style
  + Number of ID selectors
  + Number of class selectors, attribute selectors and pseudo-classes
  + Number of type selector and pseudo-elements
* By order

-Comes