CSS

CSS (Cascading Style Sheets) is the code used to style your webpage.  CSS is not really a programming language. It is not a markup language either — It is a style sheet language, that is, it lets you apply styles selectively to elements in HTML documents.

**HTML / XHTML**

* **Author -** The author specifies style sheets for a source document according to the conventions of the document language.
* used by the author
  + External Stylesheet - An external stylesheet is when you have your CSS written in a separate file with a .css extension, and you reference it from an HTML [<link>](https://developer.mozilla.org/en-US/docs/Web/HTML/Element/link) element.
  + Embedded stylesheet/ Internal Stylesheet - where you don't have an external CSS file, but instead place your CSS inside a [<style>](https://developer.mozilla.org/en-US/docs/Web/HTML/Element/style) element, contained inside the [HTML head](https://developer.mozilla.org/en-US/docs/Learn/HTML/Introduction_to_HTML/The_head_metadata_in_HTML).
  + Inline stylesheet - CSS declarations that affect one element only, contained within a [style](https://developer.mozilla.org/en-US/docs/Web/HTML/Global_attributes#attr-style) attribute
* **User -** The user may be able to specify style information for a particular document. –
* Used by the user.
* **User agent** -[Conforming user agents](https://www.w3.org/TR/CSS2/conform.html#conformance) must apply a default style sheet. A user agent's default style sheet should present the elements of the document language in ways that satisfy general presentation expectations for the document language