From Wikipedia, the free encyclopedia

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Web browsers can also refer to [Cascading Style Sheets](http://en.wikipedia.org/wiki/Cascading_Style_Sheets) (CSS) to define the appearance and layout of text and other material. The [W3C](http://en.wikipedia.org/wiki/W3C), maintainer of both the HTML and the CSS standards, encourages the use of CSS over explicit presentational HTML.[[1]](http://en.wikipedia.org/wiki/HTML#cite_note-deprecated-1)

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Jump to: [navigation](http://en.wikipedia.org/wiki/HTML#mw-navigation), [search](http://en.wikipedia.org/wiki/HTML#p-search)

For the use of HTML on Wikipedia, see [Help:HTML in wikitext](http://en.wikipedia.org/wiki/Help:HTML_in_wikitext).

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| HTML (HyperText Markup Language) | |
| [**Filename extension**](http://en.wikipedia.org/wiki/Filename_extension) | .html, .htm |
| [**Internet media type**](http://en.wikipedia.org/wiki/Internet_media_type) | text/html |
| [**Type code**](http://en.wikipedia.org/wiki/Type_code) | TEXT |
| [**Uniform Type Identifier**](http://en.wikipedia.org/wiki/Uniform_Type_Identifier) | public.html |
| **Developed by** | [World Wide Web Consortium](http://en.wikipedia.org/wiki/World_Wide_Web_Consortium) & [WHATWG](http://en.wikipedia.org/wiki/WHATWG) |
| **Type of format** | [Markup language](http://en.wikipedia.org/wiki/Markup_language) |
| **Extended from** | [SGML](http://en.wikipedia.org/wiki/Standard_Generalized_Markup_Language) |
| **Extended to** | [XHTML](http://en.wikipedia.org/wiki/XHTML) |
| [**Standard(s)**](http://en.wikipedia.org/wiki/International_standard) | ISO/IEC 15445 [W3C HTML 4.01](http://www.w3.org/TR/1999/REC-html401-19991224/)  [W3C HTML5](http://dev.w3.org/html5/spec/) (draft) |
| [**Open format**](http://en.wikipedia.org/wiki/Open_format)**?** | Yes |

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| --- |
| **HTML** |
| * **HTML** and [HTML5](http://en.wikipedia.org/wiki/HTML5); [HTML editor](http://en.wikipedia.org/wiki/HTML_editor) * [Dynamic HTML](http://en.wikipedia.org/wiki/Dynamic_HTML) * [XHTML](http://en.wikipedia.org/wiki/XHTML)   + [XHTML Basic (Mobile)](http://en.wikipedia.org/wiki/XHTML_Basic)   + [XHTML Mobile Profile](http://en.wikipedia.org/wiki/XHTML_Mobile_Profile) and [C-HTML](http://en.wikipedia.org/wiki/C-HTML) * [HTML element](http://en.wikipedia.org/wiki/HTML_element)   + [Span and div](http://en.wikipedia.org/wiki/Span_and_div) * [HTML attribute](http://en.wikipedia.org/wiki/HTML_attribute) * [Character encodings](http://en.wikipedia.org/wiki/Character_encodings_in_HTML); [Unicode](http://en.wikipedia.org/wiki/Unicode_and_HTML) * [Language code](http://en.wikipedia.org/wiki/Language_code) * [Document Object Model](http://en.wikipedia.org/wiki/Document_Object_Model) * [Browser Object Model](http://en.wikipedia.org/wiki/Browser_Object_Model) * [Style sheets](http://en.wikipedia.org/wiki/Style_sheet_%28web_development%29) and [CSS](http://en.wikipedia.org/wiki/Cascading_Style_Sheets) * [Font family](http://en.wikipedia.org/wiki/Font_family_%28HTML%29) and [Web colors](http://en.wikipedia.org/wiki/Web_colors) * [HTML scripting](http://en.wikipedia.org/wiki/HTML_scripting) and [JavaScript](http://en.wikipedia.org/wiki/JavaScript) * [W3C](http://en.wikipedia.org/wiki/World_Wide_Web_Consortium), [WHATWG](http://en.wikipedia.org/wiki/WHATWG), and [validator](http://en.wikipedia.org/wiki/W3C_Markup_Validation_Service) * [Quirks mode](http://en.wikipedia.org/wiki/Quirks_mode) * [HTML Frames](http://en.wikipedia.org/wiki/Framing_%28World_Wide_Web%29) * [HTML5 Canvas](http://en.wikipedia.org/wiki/Canvas_element), [WebGL](http://en.wikipedia.org/wiki/WebGL), and [WebCL](http://en.wikipedia.org/wiki/WebCL) * [HTML5 Audio](http://en.wikipedia.org/wiki/HTML5_Audio) and [HTML5 video](http://en.wikipedia.org/wiki/HTML5_video) * [Web storage](http://en.wikipedia.org/wiki/Web_storage) * [Web browser (layout) engine](http://en.wikipedia.org/wiki/Web_browser_engine) * Comparison of   + [document markup languages](http://en.wikipedia.org/wiki/Comparison_of_document_markup_languages)   + [web browsers](http://en.wikipedia.org/wiki/Comparison_of_web_browsers)   + [layout engine support](http://en.wikipedia.org/wiki/Comparison_of_web_browser_engines)for     - [HTML](http://en.wikipedia.org/wiki/Comparison_of_layout_engines_%28HTML%29); [Non-standard HTML](http://en.wikipedia.org/wiki/Comparison_of_layout_engines_%28non-standard_HTML%29)     - [XHTML](http://en.wikipedia.org/wiki/Comparison_of_layout_engines_%28XHTML%29) ([1.1](http://en.wikipedia.org/wiki/Comparison_of_layout_engines_%28XHTML_1.1%29))     - [HTML5](http://en.wikipedia.org/wiki/Comparison_of_layout_engines_%28HTML5%29); [HTML5 canvas](http://en.wikipedia.org/wiki/Comparison_of_layout_engines_%28HTML5_canvas%29),       * [HTML5 media (Audio, Video)](http://en.wikipedia.org/wiki/Comparison_of_layout_engines_%28HTML5_media%29) |
| * [v](http://en.wikipedia.org/wiki/Template:HTML) * [t](http://en.wikipedia.org/wiki/Template_talk:HTML) * [e](http://en.wikipedia.org/w/index.php?title=Template:HTML&action=edit) |

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