HTML

HTML stands for HyperText Markup Language. It is a language used to markup documents and create content for the World Wide Web. Historically, HTML was used to specify structure and content of web pages, as well as presentations. HTML describes the structure of a web page semantically and includes cues appearance for of documents.

HISTORY

Tim Berners-Lee, a physicist and a contractor at CERN at the time, proposed a system for researchers at CERN to use and to share their documents. It was around 1990 when he specified HTML but was first named ‘HTML Tags’ when it was released. HTML was based on another markup language which is the Standardized Generalized Markup Language(SGML). Together with Dan Connolly, who worked with the SGML hypertext systems, they worked together to develop a Internet Engineering Task Force(IETF) draft specification for HTML.

HTML VERSIONS

HTML 1.0

-The first release of HMTL. This version has very limiting features.

HTML 2.0

-This version was  published as IETF RFC 1866

-Inherited every feature of the previous version but has some addition.

HTML 3.0

-Dave Raggett who is a part of the HTML working group, introduced a draft for the HTML 3.0. This version has many improvement features for webmaster designs. But this version was abandoned due to slow implementation of its improvements.

HTML 3.2

- A version published by the W3C Recommendation and was first named as WILBUR. It adopts Netscape visual mark up tags.

HTML 4.0

-was also published as a W3C Recommendation. This version is characterized as strict, transitional, and most elements related to frames are allowed.

HTML 5

-arose from effort to evolve HTML to address backward compatibility issues. This was initially by the WHATWG in 2004 with W3C signifying interest to participate. The first draft was published in 2008. HTML 5 incorporated specifications from the HTML4, XHTML, and the DOM ,and included various extensions of existing API and introduced new API as well.

RESOURCES:

-http://www.internet-guide.co.uk/DanConnolly.html

-https://en.wikipedia.org/wiki/HTML

-https://shivawebhelp.wordpress.com/2012/07/14/html-version-timeline/ jsdjhjc