CORNERSTONE OF THE WORLD WIDE WEB

In 1990, Sir Tim Berners-Lee had written the three fundamental technologies that remain the foundation of today’s web.

The following are the ones that may have seen appear on parts of the web browser:

HTML: HyperText MarkUp Machine Language.

HTTP: Hypertext Transfer Protocol

URL: Uniform Resource Locator

HTML is the primary markup language used in web pages. It is a set of markup symbols or codes inserted in a file intended for display on World Wide Web browser page and it tells the browser on what to display on a web page.

HTML specifies texts, images, and other objects, and can also specify the appearance or fonts of the text such as bold or italic.

The Hypertext Transfer Protocol (HTTP) is a collaborative application-level protocol for distributed hypermedia information systems. It is a generic protocol which can be used for many tasks beyond its use for hypertext, such as name servers and distributed object management systems, through extension of its request methods, error codes and headers.

HTTP has been in use by the World-Wide Web global information initiative since 1990. This specification defines the protocol referred to as "HTTP/1.1", and is an update to [RFC 2068](https://tools.ietf.org/html/rfc2068).

A Uniform Resource Locator (URL) is a compact representation of the location and access method for a resource available via the Internet. When embedded within a base document, a URL in its absolute form may contain a great deal of information which is already known from the context of that base document's retrieval, including the scheme, network location, and parts of the url-path.

* (n.d.). Retrieved February 23, 2018, from <https://www.w3.org/Protocols/rfc2616/rfc2626.html>
* Relative Uniform Resource Locators. (n.d.) Retrieved February 23, 2018, from <https://tools.ietf.org/html/rfc1808>
* Microsoft Corporation, L. W. (2004, June). Introduction to Web Technologies for FrontPage Users. Retrieved February 23, 2018, from <https://msdn.microsoft.com/en-us/library/office/aa218647(v=office.11).aspx#odc_fpgettingstartedwithwebdev_webserverandserverproducts>
* History of the Web. (n.d.). Retrieved February 24, 2018, from <https://webfoundation.org/about/vision/history-of-the-web/>