**HTML**

[Hyper Text Markup Language]

* **What is Hyper Text?**
  + Hyper is a Greek Term, which means “beyond”
  + Hyper Text means, some text that provides content beyond what you see.
* **What is Markup?**
  + Markup is a general computing term, which is derived from a concept called “Markingup”.
  + Markup means preparing for presentation.
  + HTML is a language used for presentation.
  + HTML is used for presenting on Printer, Screen [any device that is from a mobile to pc].

**Evolution of HTML**

* Internet started with a Browser called “Mosaic”.
* The languages used for presentation were GML [Generic Markup Language] and SGML [Standard Generic Markup Language].
* **Tim Berners Lee** introduced the concept of **Web.**
* **Tim Berners Lee introduced a language for Web called “HTML” in 1993.**
* **HTML** is superset to SGML.
* **IETF [**Internet Engineering Task Force] took the responsibility of developing HTML.
* **W3C [**World Wide Web Consortium] **and WHATWG [**Web Hypertext Application Technology Working Group] maintained standard of HTML and developed further versions.

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| **HTML Version** | **Year** |
| HTML 2 | November 24, 1995 [**IETF]**   * Form base “file upload” * Tables * Client-Side Image Maps * Internationalization |
| HTML 3 | January 14, 1997 **[W3C]**   * Several feature for design for a browser called Netscape. * Blinking * Marquee * MathML |
| HTML 4 | December 18, 1997 [**W3C]**   * Transition elements * Frameset and Frame * Browser specific elements * Multimedia |
| HTML 5 | October 28, 2014 [**W3C – WHATWG]**  May 27, 2019 **HTML 5.2** latest |

**HTML is a collection of Elements arranged in a hierarchy called DOM. [Document Object Model]**