### What is HTML?

**Web Page:** A web page is a document which is commonly written in HTML and translated by a web browser. A web page can be identified by entering an URL. A Web page can be of the static or dynamic type. **With the help of HTML only, we can create static web pages**

**Hyper Text:** HyperText simply means "Text within Text." A text has a link within it, is a hypertext. Whenever you click on a link which brings you to a new webpage, you have clicked on a hypertext. HyperText is a way to link two or more web pages (HTML documents) with each other.

**Markup language:** A markup language is a computer language that is used to apply layout and formatting conventions to a text document. Markup language makes text more interactive and dynamic. It can turn text into images, tables, links, etc.

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HTML stands for Hyper Text Markup Language, and HTML is the standard markup language for creating Web pages.

HTML describes the structure of a Web page and consists of a series of elements, and these elements tell the browser how to display the content

HTML elements label pieces of content such as "this is a heading", "this is a paragraph", "this is a link", etc.

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To understand "HTML" from front to back, let's look at each word that makes up the abbreviation:

**Hypertext:** text (often with embeds such as images, too) that is organized in order to connect related items

**Markup:** a style guide for typesetting anything to be printed in hardcopy or soft copy format

**Language:** a language that a computer system understands and uses to interpret commands.

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**HTML** stands for hypertext markup language. It's made of keywords and commands that web designers use for creating websites.

Hypertext is text with links that readers can simply click on to go to another page or another part of the page. Meanwhile, markup language uses tags or plain text with special markings to define the sections of a page, such as headers and footers, and other elements, including tables and images.