



INTRODUCTION TO HTML & CSS

HTML & CSS

Html & CSS are used to design and build websites. All websites use HTML and CSS. Html stands for Hyper Text Mark-up Language. It is use for creating web pages and web applications.

CSS stands for Cascading Style Sheet. CSS describes how Html elements are to be displayed on the screen, paper or in other media.

Web Applications, Web Pages, Website and Web Server

In computing, a web application or web app is a client-server computer program in which the client (including the user interface and client-side logic) runs in a web browser.

Web Pages are what make up a website. For example on www.teampiccolo.com, you can find the home page, about us page, services page, portfolio page and contact us page.

A Website is a collection of related web pages located under a single domain name. When you combine the home page, about us page, services page, portfolio page, contact us page and store them under a single domain name www.teampiccolo.com

A web server is a computer that runs websites.

Domain Name and Web Hosting

Domain name is easy-to-remember words that we can use to communicate to a DNS (Domain Name System) server, the website we want to visit. For example www.teampiccolo.com, www.thepyramid.online, www.fatmobufoundation.org, etc.

Note: DNS (Domain Name System) or (Domain Name Service) or (Domain Name Server) they are all the same.

Web Hosting is the technologies and services needed for a website or web page to be viewed on the internet.

Note: after designing your website, you need to buy a domain name on the internet and a hosting package. The price varies depending on the hosting company and the type of package you are requesting.

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Text Editor

A text editor is system or program that allows a user to edit text. Examples of text editors include notepad, notepad++, vim etc. In this tutorial class, we will be using notepad++. You can download a copy on the internet.