Server send html, css, js file to your browser which then runs it and you see beautiful websites.

Chapter 0 - Introduction

HTML → Hyper Text MarkUp Language

HTML is the language of the web. It is used to create websites

We use HTML tags to define look & feel of a website

With understanding of these tags and How to put them together, we can create beautiful websites easily!

Then Why CSS & JavaScript

HTML is used for defining layout of a page - A barebone page Structure

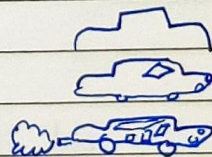CSS is used to add styling to that barebone page created using HTML

JavaScript is used to program logic for the page layout eg. What happens when a user hovers on a text, when to hide or show elements etc.

A Beautiful analogy

HTML   = Car body (only metal)
CSS   = Car paint, decoration etc.
JavaScript = Car engine + Interior logic

We will start learning how to build beautiful layouts in this course.

Installing VS Code

We can use any text editor of our choice. Here I am using VS Code because it is light weight, opensource & from Microsoft.

Go to google, type VS Code & install it

Note : You can write HTML even in Notepad. Text editors like VS Code just makes these things easier

Use of live server is recommended while running html,css and js file as it create a real live sever on your machine.

! + enter => exclamation mark followed by enter will create basic html template for you in vs code.

using alt+upper/lower key you can move html tags.