

Web Development

① HTML [Hyper Text Markup Language]

HTML - cho

- It is the language of the web. It is used to create websites.
- we use HTML tags to define look and feel of a website.
- with understanding of these tags and how to put them together, we can create beautiful websites easily.

Then why CSS and JavaScript.

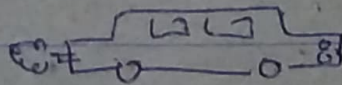
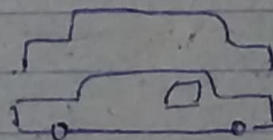
- HTML is used for defining layout of a page - A barebone page structure.
- CSS is used to add styling to that barebone page created using HTML.
- JavaScript is used to program logic for the page layout eg. what happens when a user hovers on a text, when to hide or show elements etc.

* A 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, open source and from Microsoft.

Go to google, type VS code and install it.

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