

HTML(Hypertext Markup Language)

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- HTML is the language of the web.It is used to create website.
- 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 website easily.

CSS(Cascading Style Sheet)

- HTML is used for develop layout of a page-barebone page structure.
- CSS is used to add styling to that barebone page created using HTML.
- CSS is used to handle design patterns of web page.
- Javascript(js) is used to program logic for the page layout e.g.what happens when a user

Beautiful analogy

- HTML =Mobile body
- CSS=Mobile color
- JavaScript=Mobile OS +internal app

➤ Another one:

- HTML =Car body(only mental)(frame of website)
- CSS=Car paint decoration etc.(design of web page)
- JavaScript=Car engine +interior logic(frontend logic)

Where to write html code

- You can use any text editor:

- Notepad

- Dreamweaver

- Microsoft visual studio code

- Pycharm

- Spyder

Note:File extension is .html

Microsoft visual studio code

- We use a text editor like VS code because in VSCode you can perform every function.
- If you are using VScode so it provides some suggestions when you are typing.