

Chal	ter	1-	Creating	our	first	Website

We start building a website by creating a file named index html index html is a special filename which is presented when the website root address is typed.

A Basic HTML Page

∠! Doctype html > → Specifies this is an html 5 doc
<html> → root of an HTML page
<head > → Contains page metadata

< title > Harry's Website </title> -> Contains title

</head>

</body> -> Closing body tag </html> ->

A tag is like a container for either content or other HTML

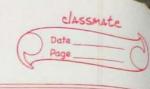
HTML Document

Head & body tags sare children of HTML tag.

HTML is the parent of Head & Body tags

Most of the HTML elements have opening & closing tag with content in between opening & closing tags.

Some HTML tags have no content. These are called Empty elements eg



We can either use htm or html extension

You can use "Inspect Element" or "View Page Source" option from

chrome to look into a Website's HTML code.

HTML element = Start tag + lontent + End tag

Comments in HTML are used to mark text which should not be parsed. They can help adocument the source code.

< 1 -- HTML Comment -->

Case Sensitivity
HTML is a case insensitive language ∠H17 and <h1>
tags are the same