

HTML - Hyper Text Markup Language

Hyper
Text

Advanced level of text

Tension



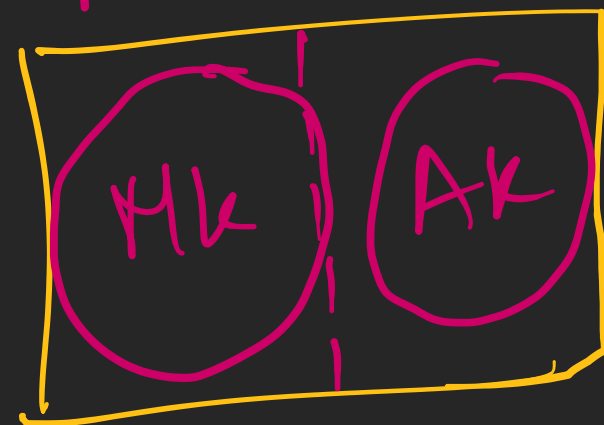
hyperTension

Markup

Elements/blocks [Markup]

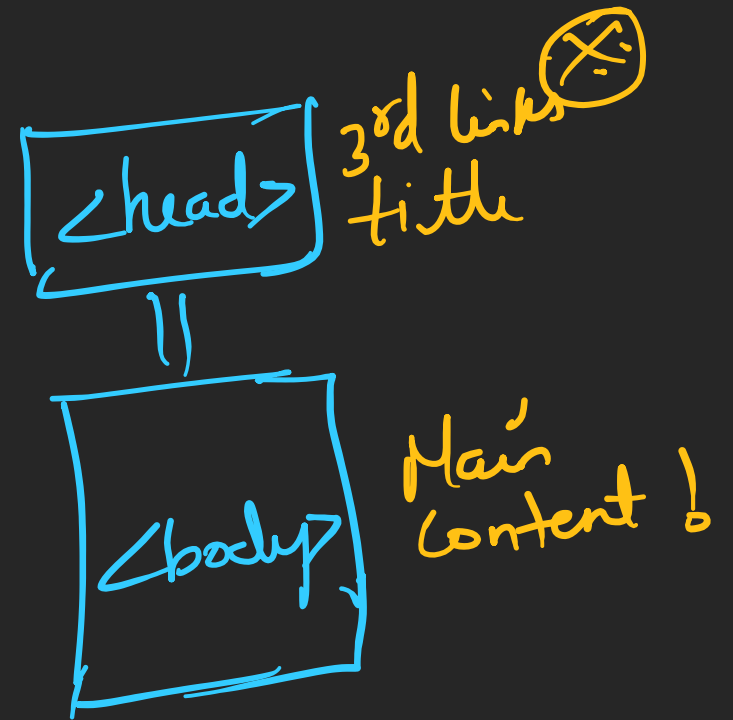
Language

- language!



< > </> (tags)

<html> </html> →



<html> → title
<head> </head>

<body> </body>

</html>

tags/
elements →

<div> </div>

<form> </form> <p> </p>
<h1> </h1>

HTML - Build something!

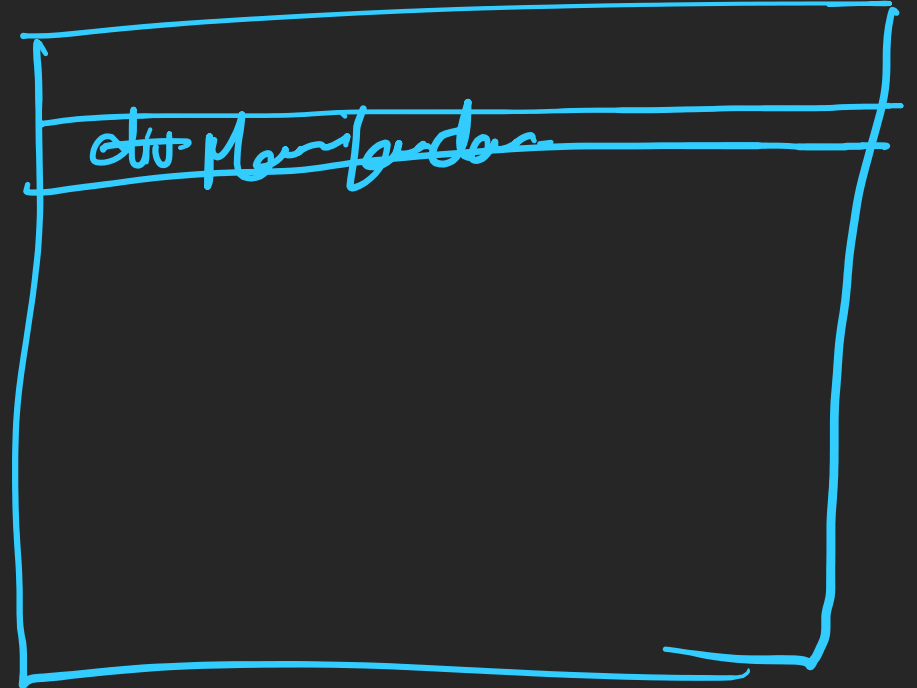
`<div> </div>`

`<div>`

Manipulator

`</div>`

division(`div`)



<div>

 /

 /

<section>

<article>

<p>

<h1> ... <h6>

`<div>` : general content

`<section>` : set of related content

`<article>` : independent content

Dhoni
100*

Heading				
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Sports News:				
Crickit	Tennis	Football		
_____	_____	_____		
_____	_____	_____		
_____	_____	_____		
House Rent				
Article: Chandrayan		Link		
_____	_____	_____		
_____	_____	_____		
_____	_____	_____		

→ general content

→ related content

→ ? (general / related)
`<div>` `<section>`

→ independent content
`<article>`

Block Elements: (css help we can show it ⁱⁿ single line)

Block elements create a new "block" or "box" in the layout (window). They typically take up the full width
→ Start on a new line

Block elements create a distinct block or box, stacking vertically and taking up the full width "available".

Inline Elements:

- ⇒ Flow within the given content
- ⇒ It takes up as much width as their content requires
- ⇒ It does not take a new line.

``, `<a>`, ``, etc.

Element:

<div></div>

<a>

-
-
-

a

Properties: href, target
(attributes)

Properties - attributes

<div id="main"
class="display"> ---
</div>

let obj = {name: "Mani", age: "30"};

Form:

Admission form:

Name:

Age:

Gender: ☒ Male ☐ Female ☐ others

Interests: ☒ Cricket ☒ Reading ☐ Dance ☐ Singing

Comments: