

BASICS OF HTML

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1. Document Outline

< !DOCTYPE > → version of (x) HTML

< html > → HTML Document

< head > → Page Information

< body > → Page contents

2. Comments

< !-- Comment Text -->

3. Page Information

< base /> → Base URL

< meta /> → meta data

< title > → Title

< link /> → Relevant Resource

`< style >` → style resource

`< script >` → script resource

4. Document Structure

`< h[1-6] >` → Heading

`< div >` → page section

`< span >` → Inline section

`< p >` → Paragraph

`< br / >` → line break

`< hr / >` → Horizontal rule

5. Links

`< a href = " " >` → page link

`< a href = "mailto:" >` → Email link

`< a name = "name" >` → Anchor

`< a href = "#name" >` → Link to anchor

6. Text Markup

 → Strong emphasis

 → Emphasis

<blockquote> → Long quotation

<q> → short quotation

<abbr> → Abbreviation

<acronym> → Acronym

<pre> → pre-formatted text

<dfn> → Definition

<code> → code

<cite> → citation

 → Deleted text

<ins> → Inserted text

<sub> → Subscript

<sup> → superscript

<bdo> → Text direction

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< address > → Address

7. Lists

< ol > → ordered list

< ul > → Unordered list

< li > → List item

< dl > → Definition list

< dt > → Definition Term

< dd > → Term description

8. Forms

< form > → form

< fieldset > → Collection of fields

< legend > → form legend

< label > → Input label

< input / > → form Input

< select > → Drop-down box

| | | |
|-------------------------------|---|--------------------|
| <code><select></code> | → | Drop-down box |
| <code><optgroup></code> | → | Group of options |
| <code><option></code> | → | Drop-down options |
| <code><textarea></code> | → | Large - text input |
| <code><button></code> | → | Button. |

9. Tables

| | | |
|-------------------------------|---|--------------|
| <code><table></code> | → | Table |
| <code><caption></code> | → | caption |
| <code><thead></code> | → | Table header |
| <code><tbody></code> | → | Table body |
| <code><tfoot></code> | → | Table footer |
| <code><colgroup></code> | → | column group |
| <code><col /></code> | → | column |
| <code><tr></code> | → | Table row |
| <code><th></code> | → | Header cell |

< td >

Table cell

10. Image & Image Maps

< img / >

Image

< map >

Image Map

< area / >

Area of Image map.

11. Common char. Entities

& # 34

"

Quotation mark

& # 38

&

Ampersand

& # 60

<

Less than

& # 62

>

Greater than

& # 64

@

"At" symbol

& # 128

€

Euro

& # 149

•

Small bullet

& # 153

™

Trademark

& # 163

£

Pound

 → Non-breaking space

© → copyright symbol

12. Object

<object> → object

<param /> → parameter

13. Empty Element

<area /> →

<base /> → <input />

 → <link />

<col /> → <meta />

<hr /> → <param />

14. Core Attributes

class → style

id → title

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Note : core attributes may not be used in base, html, head, meta, param, script, style or title elements.

15. Language Attribute

dir

lang

Note : Language Attributes may not be used in base, br, frame, frameset, hr, iframe, param or script elements.

16. keyboard Attributes

accesskey

tabindex

17. Window Events

onLoad

onUnload

18. Form Events

onBlur

onReset

onChange

onFocus

onSelect

onSubmit

19. keyboard Events

onkeydown

onkeyup

onkeypress

20. Mouse Events.

onclick

ondblclick

onmouseout

onmouseover

onmousedown

onmouseup

onmousemove

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