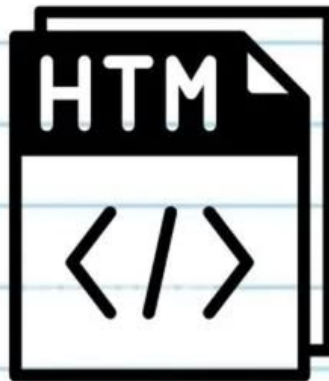


# BASICS OF HTML



@codewithbrij

## 01. Document Outline

- `< DOCTYPE >` —————> Defines Version of HTML
- `< html >` —————> Root of an HTML Document
- `< head >` —————> Contains Page Information
- `< body >` —————> Represents all Page Contents
- `< base />` —————> Specifies default URL
- `< meta />` —————> Define Meta Data
- `< title />` —————> Defines Title

< link />	—————>	Relevant resources links
< style />	—————>	Defines Style Resources
< script />	—————>	Defines Script Resources

## 02. Comments :

< !-- Comment Text -- >

## 03. HTML Text Formatting

< h [1 - 6] >	—————>	Heading
< div >	—————>	Page Section
< span >	—————>	Inline Section
< p >	—————>	Paragraph
< br />	—————>	Line Break
< hr />	—————>	Horizontal Rule
< u >	—————>	Underlined Text
< b >	—————>	Bold Text
< i >	—————>	Italic Text
< em >	—————>	Emphasized Text
< blockquote >	—————>	Block Quotation

## 04. HTML Forms

< form >	—————>	HTML Form
< input />	—————>	Input Field
< label >	—————>	Label for input element
< button >	—————>	Clickable Button
< textarea >	—————>	Multiline Text Input
< select >	—————>	Drop Down List
< option >	—————>	An option in drop down list
< datalist >	—————>	List of Options

---

## 05. HTML Tables

< table >	—————>	Table
< tr >	—————>	Table Row
< th >	—————>	Table Header Cell
< td >	—————>	Table Data
< caption >	—————>	Table Caption
< thead >	—————>	Group of header contents
< tfoot >	—————>	Group of footer contents
< colgroup >	—————>	List of Options



## 06. HTML Lists

<ul>	—————→	Unordered List
<li>	—————→	List Item
<ol>	—————→	Ordered List
<dl>	—————→	Description List
<textarea>	—————→	Multiline Text Input
<dt>	—————→	Terms of description list
<dd>	—————→	Describe each term of description list

## 07. Common Character Entities

&#34;	"	—————→	Table
&#38;	&	—————→	Ampersand
&#60;	<	—————→	Less than
&#62;	>	—————→	Greater than
&#64;	@	—————→	"At" symbol
&#128;	€	—————→	Euro
&#149;	•	—————→	Small bullet
&#153;	™	—————→	Trademark
&#163;	£	—————→	Pound

&#160;                      —————> Non-breaking space  
&#169;    ©                      —————> Copyright symbol

## 08. Images and Image Maps

<img />                      —————> Image  
<map>                      —————> Image Map  
<area />                      —————> Area of Image Map

## 09. Objects

<Object>                      —————> Object  
<param>                      —————> Parameter

## 10. Empty Elements

< area/ >	< img/ >	< hr >
< base>	< input>	< param>
< br>	< link>	
< col>	< meta>	

## 11. Core Attributes

class

style

id

title

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

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## 12. Core Attributes

dir

lang

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

---

## 13. Keyboard Attributes

accesskey

tabindex

---

## 14. Window Events

onLoad

onUnload

## 15. Form Events

onBlur

onReset

onChange

onSelect

onFocus

onSubmit

## 16. Keyboard Events

onKeyDown

onKeyUp

onKeyPress

## 17. Mouse Events

onClick

onMouseout

onMouseDown

onMouseover

onMouseMove

onMouseup

## 18. Text Markup

< strong >



Strong emphasis



< em >	—————>	Emphasis
< q >	—————>	Short quotation
< abbr >	—————>	Abbreviation
< acronym >	—————>	Acronym
< address >	—————>	Address
< pre >	—————>	Pre-formatted text
< dfn >	—————>	Definition
< code >	—————>	Code
< cite >	—————>	Citation
< del >	—————>	Deleted text
< ins >	—————>	Inserted text
< sub >	—————>	Subscript
< sup >	—————>	Superscript
< bdo >	—————>	Text direction

## 19. **Html Links**

< a href = "" >	—————>	Page Link
< a href = "mailto:" >	—————>	Email Link
< a name = "name" >	—————>	Anchor
< a href = "#name" >	—————>	Link to Anchor