**Article Writing**

Anchor tag <a>

Margin

Padding

Border

**What is Anchor tag <a>**

The <a> tag (anchor tag) in HTML is used to create a hyperlink on the webpage. This hyperlink is used to link the webpage to other web pages or some section of the same web page. It’s either used to provide an absolute reference or a relative reference as its “href” value.

**How to embed <a> tag**

The <a> tag, also known as the anchor tag, is used to create hyperlinks in HTML. To embed an anchor tag in HTML, you can use the following syntax:

<a href="URL">Link text</a>

**Attributes / Properties of Anchor tag**

**[Height](https://www.w3schools.com/tags/att_embed_height.asp):** Specifies the height of the embedded content

**[Src](https://www.w3schools.com/tags/att_embed_src.asp):** Specifies the address of the external file to embed

**[Type](https://www.w3schools.com/tags/att_embed_type.asp):** Specifies the media type of the embedded content

**[Width](https://www.w3schools.com/tags/att_embed_width.asp):** Specifies the width of the embedded content

**What is Margin**

Margins control the spacing width between the edges of your web page and the element itself.

**How to use Margin in HTML**

To use margin in HTML, you need to define the margin property in your CSS code. You can set the margin for each side of an element (top, right, bottom, and left) using the following properties: margin-top, margin-right, margin-bottom, margin-left. Here’s an example that sets different margins for all four sides of a <p> element:

p {

margin-top: 100px;

margin-bottom: 100px;

margin-right: 150px;

margin-left: 80px;

}

**Attributes / Properties of Margin**

**Margin-top:** The margin-top sets the margin area on the top of an element. A positive value places it farther from its neighbors, while a negative value places it closer.

**Margin-right:** The margin-right sets the margin area on the right side of an element. A positive value places it farther from its neighbors, while a negative value places it closer.

**Margin-bottom:** The margin-bottom CSS property sets the margin area on the bottom of an element. A positive value places it farther from its neighbors, while a negative value places it closer.

**[Margin-left](https://www.w3schools.com/cssref/pr_margin-left.php):** The margin-left property is used in CSS and certain HTML elements. It sets the margin space required on the left side of an element. A negative value is also allowed. The margin property is the shorthand property for setting the margin for all sides, or individual sides, of an element.

**What is Padding**

Padding is used to create space around an element's content, inside of any defined borders.

**How to use padding in HTML**

You can use the padding property in your CSS to add padding to an HTML element. Here’s an example:

<style>

div {

padding: 10px;

}

</style>

**Attributes / Properties of Padding**

**[Padding-left](https://www.w3schools.com/csS/css_padding.asp" \t "https://edgeservices.bing.com/edgesvc/_blank):** The padding-left  sets the width of the padding area to the left of an element.

**[Padding-t](https://www.w3schools.com/csS/css_padding.asp" \t "https://edgeservices.bing.com/edgesvc/_blank)op:** An element's padding is the space between its content and its border. The padding-top property sets the top padding (space) of an element.

**[Padding-](https://www.w3schools.com/csS/css_padding.asp" \t "https://edgeservices.bing.com/edgesvc/_blank)right:** An element's padding is the space between its content and its border. The padding-right property sets the right padding (space) of an element. Note: Negative values are not allowed.

**Padding-bottom:** An element's padding is the space between its content and its border. The padding-bottom property sets the bottom padding (space) of an element. Note: Negative values are not allowed.

**What is Border**

[In HTML, the border property is used to specify the style, width, and color of an element’s border](https://www.w3schools.com/css/css_border.asp" \t "https://edgeservices.bing.com/edgesvc/_blank).

**How to use Boder in HTML**

You can use the border property in your CSS to add a border to an HTML element.

**Attributes / Properties of Border**

**[Border-width](https://developer.mozilla.org/en-US/docs/Web/CSS/border" \t "https://edgeservices.bing.com/edgesvc/_blank)**: The border-width property sets the width of an element's four borders. This property can have from one to four values.

**[Border-style](https://developer.mozilla.org/en-US/docs/Web/CSS/border" \t "https://edgeservices.bing.com/edgesvc/_blank):** The border-style property sets the style of an element's four borders. This property can have from one to four values.

**[Border-C](https://developer.mozilla.org/en-US/docs/Web/CSS/border" \t "https://edgeservices.bing.com/edgesvc/_blank)olor**: The border-color property is used to set the color of the four borders. The color can be set by: name - specify a color name, like "red" HEX - specify a HEX value, like "#ff0000" RGB - specify a RGB value, like "rgb(255,0,0)"