

HTML ATTRIBUTES

Attribute is used to define the characteristics of HTML

It is placed inside the elements in open tag

The attributes are two types

1.Name attributes

- All HTML elements can have **attributes**
- The `href` attribute of `<a>` specifies the URL of the page the link goes to that particular web page we mentioned in the tag

Example:

```
<a href="https://www.w3schools.com">Visit W3Schools</a>
```

- The `src` attribute of `` specifies the path to the selected image to be displayed

Example:

```

```

- The `width` and `height` attributes of `` provide size information for images

Example:

```

```

- The `alt` attribute of `` provides an alternate text for an image for example if the image for some reason cannot be displayed

Example:

```

```

if we want to display an image that does not exist the attribute should be like this

```

```

- The `style` attribute is used to add styles to an element, such as color, font, size, and more

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Example:

```
<p style="color:red;">This is a red paragraph.</p>
```

- The `lang` attribute of the `<html>` tag declares the language of the Web page

Example:

```
<!DOCTYPE html>
<html lang="en">
<body>
...
</body>
</html>
```

Country code can also be added to the language code in the `lang` attribute

The following example specifies English as the language and United States as the country

Example:

```
<!DOCTYPE html>
<html lang="en-US">
<body>
...
</body>
</html>
```

- The `title` attribute defines some extra information about an element

2.Value attribute

The value attribute is nothing but `align` attribute

The align attribute have 3 variables like `"left"` , `"right"` , `"center"`