

## Attributes

The HTML attributes are used to provide more information to an **HTML** elements.

- **HTML** attributes only appear at start tags. It will never be on end tags.
- All **HTML** elements can have attributes.
- **HTML** elements can have **multiple attributes**.
- **HTML** attributes usually come in name/value pairs like: **name="value"**
  - An attribute **name**
  - An equal = sign
  - A value surrounded by quotation marks "value"

You can also use single quotation marks depending on the situation esp. when the value contains double quotes.

For you to better understand it look at the example code below.

```
<p title="I serve as a tooltip"> This is a paragraph </p>
```

```
<p title="I'm a tooltip"> This is a paragraph </p>
```

```
<p title="It's going to break"> This is a paragraph </p>
```

```
<a href="login.html"> login </a>
```

```
<a href="https://umairahamd.net" target="_blank" > Muhammad Umair Ahmad </a>
```

There are two ways to specify the URL in the **href** attribute.

1. **Absolute URL:** Link to an external website that is hosted on another server.
2. **Relative URL:** Link to an **html** page that is hosted within the website. Here, the URL does not include the domain name. If the URL begins without a slash, it will be relative to the current page. Example: **href="login.html"**.

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