HTML Link

https://**www.w3schools**.com/html/html_links.asp

2024

```
<!DOCTYPE html>
<html>
<body>
<h1>HTML Links</h1>
<p><a href="https://www.w3schools.com/">Visit W3Schools.com!</a></p>
</body>
</html>
```

HTML Links

Visit W3Schools.com!

HTML Links

Visit W3Schools.com!

By default, links will appear as follows in all browsers:

- An unvisited link is underlined and blue
- A visited link is underlined and purple
- An active link is underlined and red

www.w3schools

Absolute URLs vs. Relative URLs

Both examples above are using an **absolute URL** (a full web address) in the `href` attribute.

A local link (a link to a page within the same website) is specified with a **relative URL** (without the "https://www" part):

Example

```html
<h2>Absolute URLs</h2>
<p><a href="https://www.w3.org/">W3C</a></p>
<p><a href="https://www.google.com/">Google</a></p>

<h2>Relative URLs</h2>
<p><a href="html_images.asp">HTML Images</a></p>
<p><a href="/css/default.asp">CSS Tutorial</a></p>
```

HTML Links - Use an Image as a Link

To use an image as a link, just put the `<img>` tag inside the `<a>` tag:

```
<h2>Image as a Link</h2>

<p>The image below is a link. Try to click on it.</p>

<a href="default.asp"><img src="smiley.gif" alt="HTML tutorial" style="width:42px;height:42px;"></a>
```

https://www.w3schools.com/html/tryit.asp?filename=tryhtml_links_image

Image as a Link

The image below is a link. Try to click on it.

Link to an Email Address

Use `mailto:` inside the `href` attribute to create a link that opens the user's email program (to let them send a new email):

```
<h2>Link to an Email Address</h2>
<p>To create a link that opens in the user's email program (to let them send a new email), use mailto: inside the href attribute:</p>
<p><a href="mailto:someone@example.com">Send email</a></p>
```

https://www.w3schools.com/html/tryit.asp?filename=tryhtml_links_email

Link to an Email Address

To create a link that opens in the user's email program (to let them send a new email), use mailto: inside the href attribute:

Send email

Button as a Link

To use an HTML button as a link, you have to add some JavaScript code.

<h2>Button as a Links</h2>

<p>Click the button to go to the HTML
tutorial.</p>

<button
onclick="document.location='default.asp'">HTML
Tutorial</button>

Button as a Links

Click the button to go to the HTML tutorial.

HTML Tutorial

즉. (onclick).

invoke

https://www.w3schools.com/html/tryit.asp?filename=tryhtml_links_button_element

Link Titles

The `title` attribute specifies extra information about an element.

```
<h2>Link Titles</h2>
<p>The title attribute specifies extra information about
an element. The information is most often shown as a
tooltip text when the mouse moves over the
element.</p>
<a href="https://www.w3schools.com/html/"
title="Go to W3Schools HTML section">Visit our
HTML Tutorial</a>
```

Link Titles

The title attribute specifies extra information about an element. The information is most often shown as a tooltip text when the mouse moves over the element.

href ↝

Visit our HTML Tutorial

https://www.w3schools.com/html/tryit.asp?filename=tryhtml_links_title

Use a full URL to link to a web page:

```
<a href="https://www.w3schools.com/html/default.asp">HTML tutorial</a>
```

Link to a page located in the html folder on the current web site:

```
<a href="/html/default.asp">HTML tutorial</a>
```

Link to a page located in the same folder as the current page:

```
<a href="default.asp">HTML tutorial</a>
```

HTML Links - The target Attribute

By default, the linked page will be displayed in the current browser window. To change this, you must specify another target for the link.

The `target` attribute specifies where to open the linked document.

The `target` attribute can have one of the following values:

- `_self` - Default. Opens the document in the same window/tab as it was clicked
- `_blank` - Opens the document in a new window or tab
- `_parent` - Opens the document in the parent frame
- `_top` - Opens the document in the full body of the window

Example

Use target="_blank" to open the linked document in a new browser window or tab:

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

Try it Yourself »