HTML : Attributes

❑ All HTML elements can have attributes. Attributes provide additional information about an element.

❑ It takes two parameters : **a name and a value.**

❑ Attributes are always specified in the start tag

❑ Attributes usually come in name/value pairs like name="value"

Syntax:

```
<element attribute_name="attribute_value">
```

netlink

HTML Attribute : title

- **TITLE ATTRIBUTE :**

- 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.
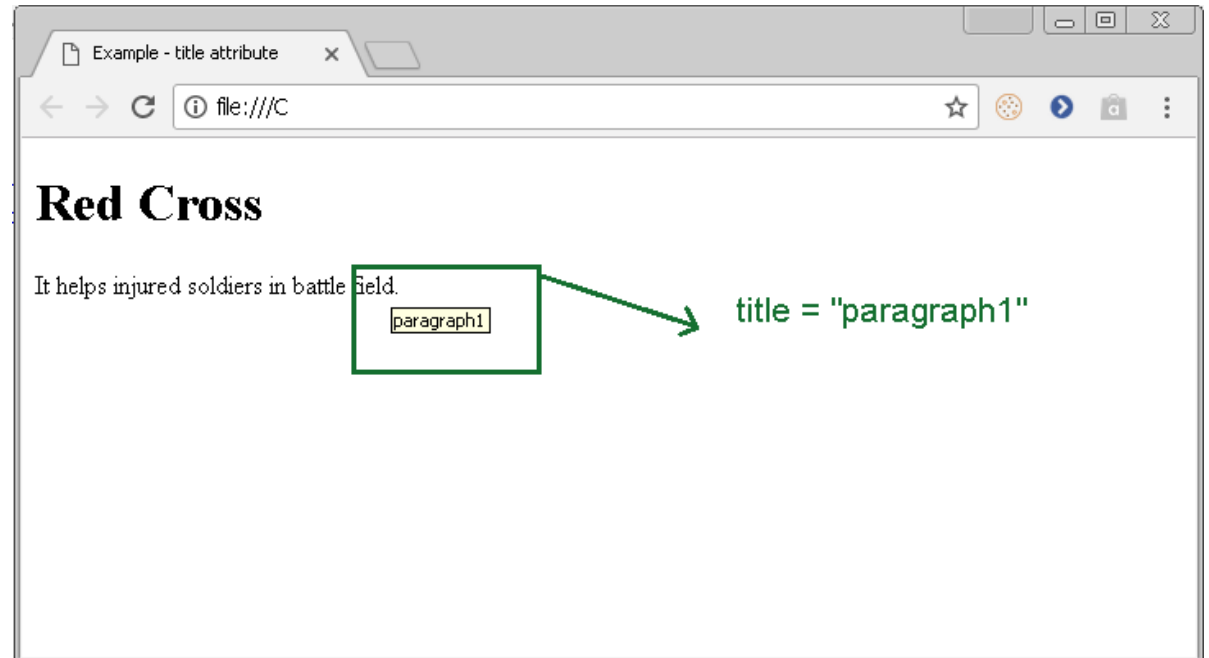
HTML Attribute : title

- **Example:**

```
<h1>Red Cross </h1>

It helps injured
soldiers in battle
<p title = "paragraph1">
field
</p>
```

HTML Attribute : href

HREF ATTRIBUTE :

- <a> this tag will represent the link to move from one page to another.

- The href attribute specifies the URL of the page the link goes to.

- If the href attribute is not present, the <a> tag will not be a hyperlink.

anchor tag

Link

attribute

TIP :

You can use href="#top" or href="#" to link to the top of the current page!

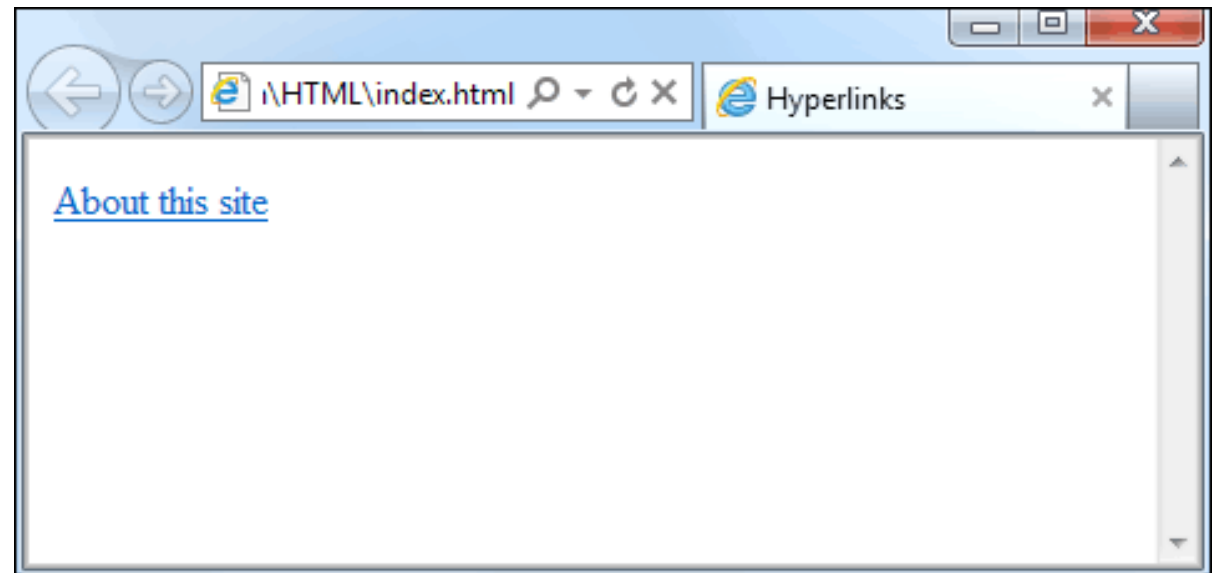netlink

HTML Attribute : href

- **Example: 1**

```
<a href="about.html">
About this site
</a>
```

- **Example: 2**

```
<a href="#">
About this site
</a>
```

HTML Attribute : src

- **SRC ATTRIBUTE :**

- The required src attribute specifies the URL of the image.

- **Absolute URL** - Links to an external image that is hosted on another website.
  Example: src="https://www.w3schools.com/images/img_girl.jpg".

- **Relative URL -** Links to an image 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: src="img_girl.jpg".

netlink

HTML Attribute : src

- **Example: 1**

```
Here's a picture: <br>
<img src="flower.jpg">
```

Here's a picture:

netlink

HTML Attributes

Attribute	Description
alt	Specifies an alternative text for an image, when the image cannot be displayed
disabled	Specifies that an input element should be disabled
href	Specifies the URL (web address) for a link
id	Specifies a unique id for an element
src	Specifies the URL (web address) for an image
style	Specifies an inline CSS style for an element
title	Specifies extra information about an element (displayed as a tool tip)

netlink