

Black & White Series

References

Hyperlinks and Images

Anatomy of an Element

The diagram illustrates the components of an HTML element using the example `<p id="dino">The dinosaur jumped into the mud.</p>`. The opening tag `<p id="dino">` is bracketed in blue and labeled "opening tag". The closing tag `</p>` is also bracketed in blue and labeled "closing tag". Within the opening tag, the `id="dino"` part is bracketed in purple and labeled "attribute and value". The text `The dinosaur jumped into the mud.` between the tags is bracketed in green and labeled "enclosed content".

opening tag

closing tag

```
<p id="dino">The dinosaur jumped into the mud.</p>
```

attribute and value

enclosed content

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Based on [MDN Glossary](#)

Attributes

- Defined inside the opening tag:

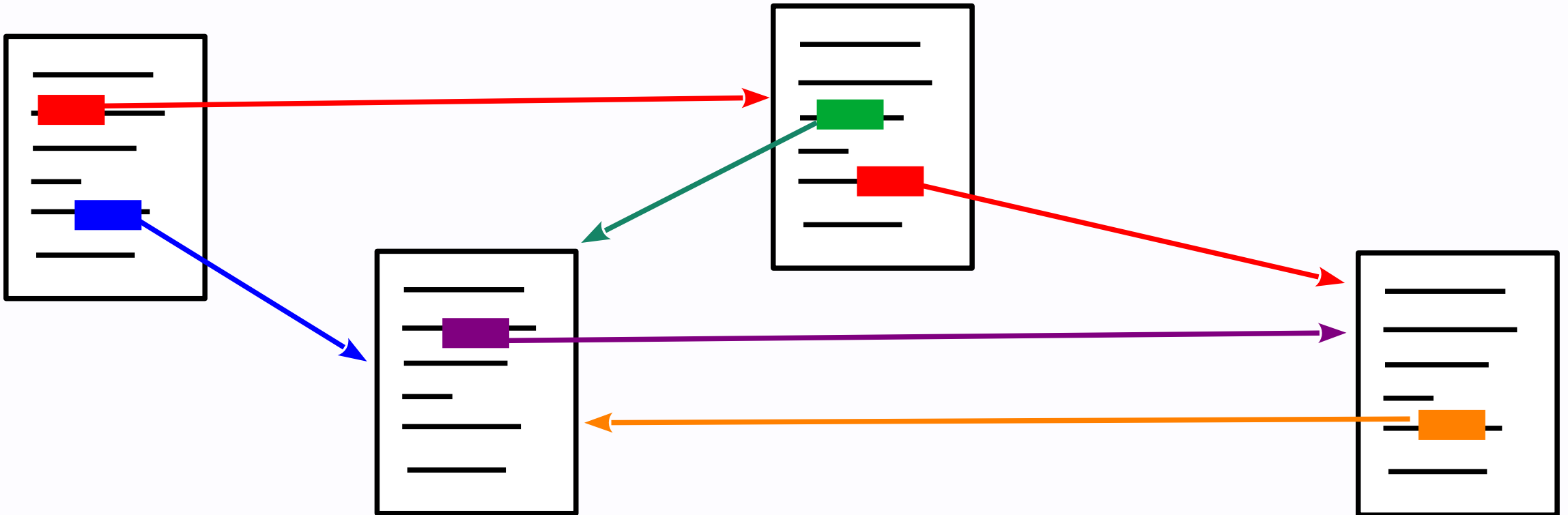
```
<tag attr1="value1" attr2="value2">
```

- Element
 - can have several attributes
 - with no repeated names
- Example:

```
<p id="dino" class="story">  
  The dinosaur jumped into the mud.  
</p>
```

Hyperlink

- Links this document to other Web resources
 - basis of hypertext and web notions
 - web of documents and resources linked



Hyperlink Anatomy

hyperlink tag

closing tag

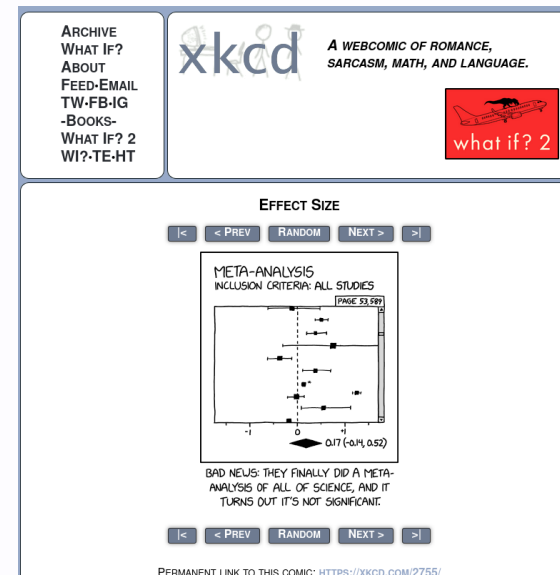
```
<a href="https://xkcd.com/">xkcd comics</a>
```

target document

link text

xkcd comics

clicked



Void Element

- Does not delimit a content
- Has no closing tag

Examples:

- `` - inserts an external image in the element place
- `
` - skips to the next line

Image Anatomy

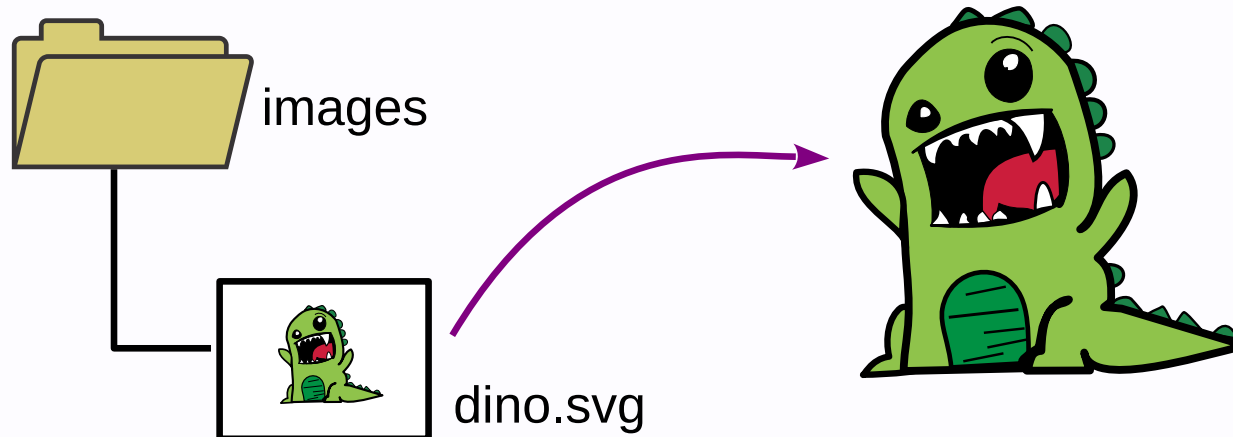
image tag

```

```

image location

alternative text



Absolute x Relative

```
<h1>Relative</h1>

<h1>Absolute</h1>
<h2><a href="https://xkcd.com/1452/">Jurassic World</a></h2>

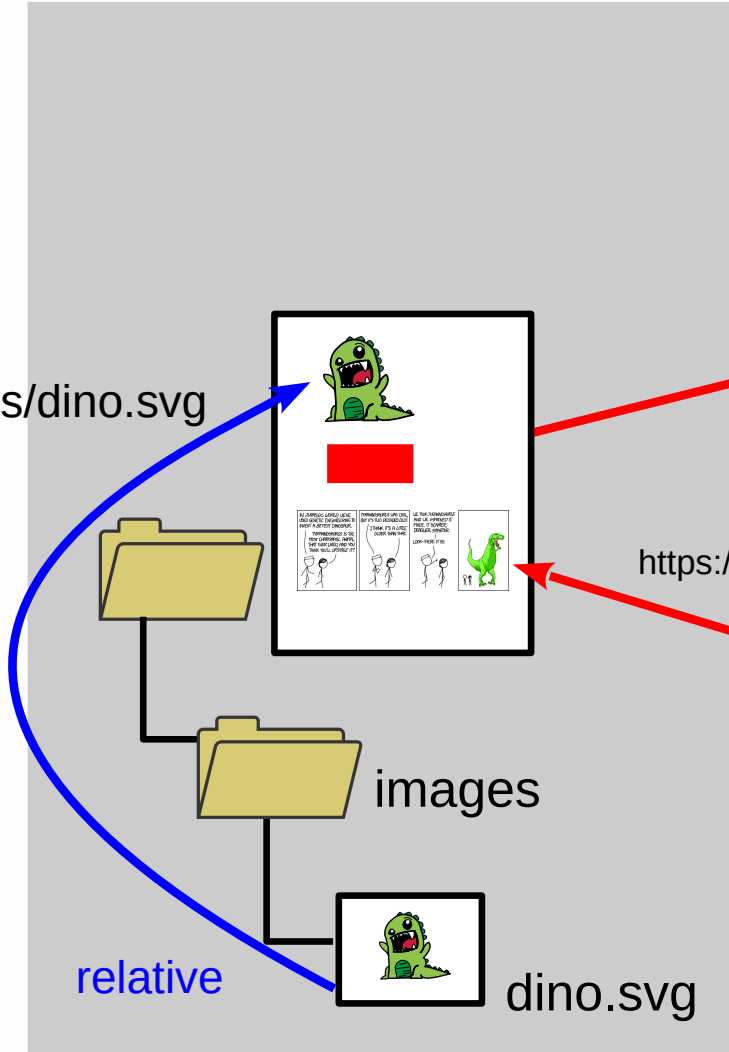
```


Absolute x Relative

santanche.github.io/web2learn

xkcd.com

images/dino.svg



<https://xkcd.com/1452/>

absolute

https://imgs.xkcd.com/comics/jurassic_world.png

absolute

