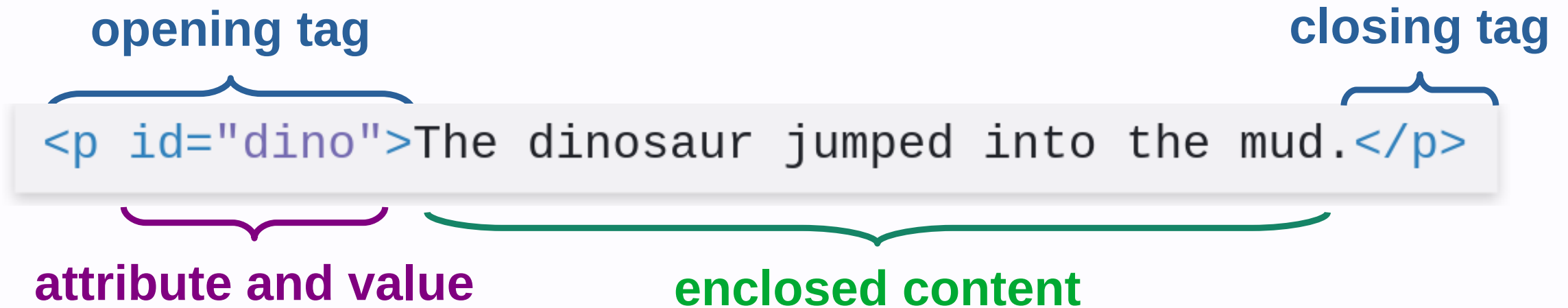


Black & White Series

# References

**Hyperlinks and Images**

# Anatomy of an Element



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Based on [MDN Glossary](#)

# Attributes

- Defined inside the opening tag:

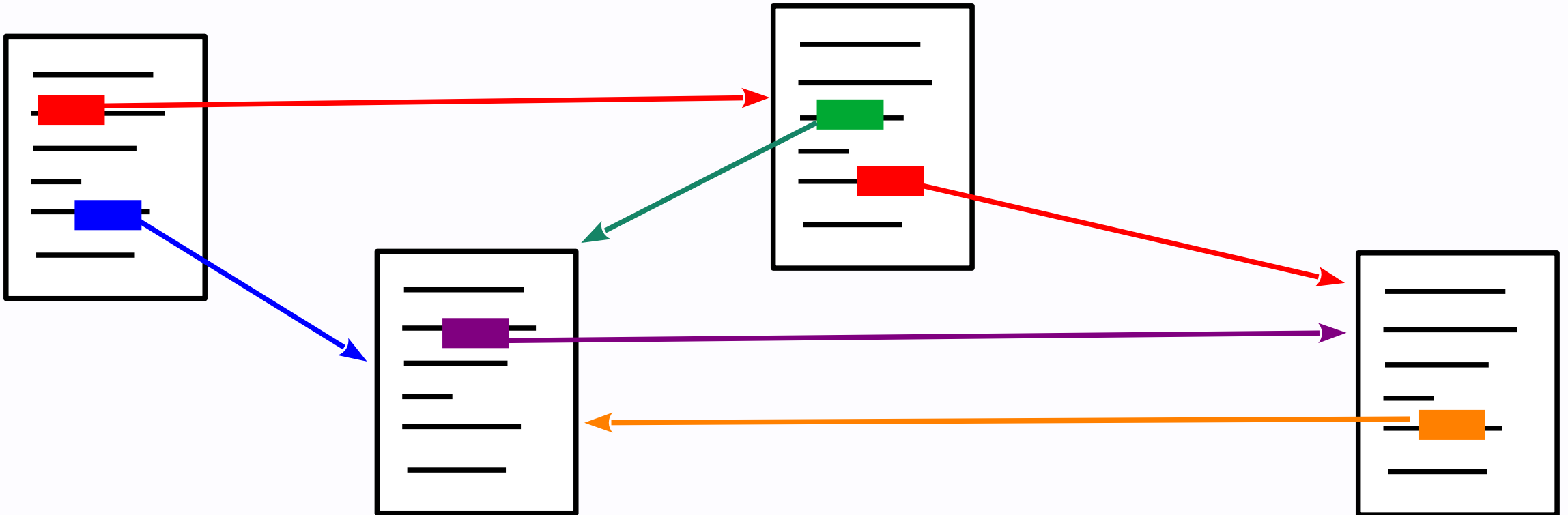
```
<tag attr1="value1" attr2="value2">
```

- 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

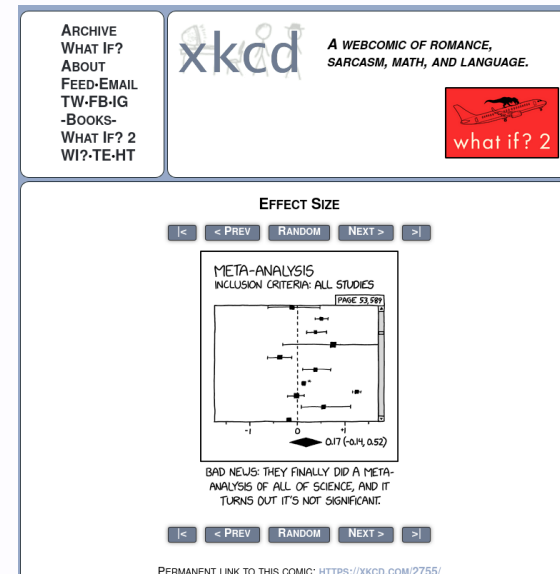
```
<a href="https://xkcd.com/">xkcd comics</a>
```

target document

link text

[xkcd comics](#)

**\*clicked\***



The screenshot shows the xkcd website interface. At the top left is a navigation menu with links: ARCHIVE, WHAT IF?, ABOUT, FEED-EMAIL, TW-FB-IG, -BOOKS-, WHAT IF? 2, and WI?-TE-HT. The xkcd logo is in the top center, with the tagline "A WEBCOMIC OF ROMANCE, SARCASM, MATH, AND LANGUAGE." to its right. A red "what if? 2" button is in the top right. The main content area is titled "EFFECT SIZE" and features a comic strip. The comic includes a forest plot titled "META-ANALYSIS INCLUSION CRITERIA: ALL STUDIES" with a y-axis from -1 to 1 and a vertical line at 0. Data points are plotted with horizontal error bars. Below the plot, the text reads: "BAD NEWS: THEY FINALLY DID A META-ANALYSIS OF ALL OF SCIENCE, AND IT TURNS OUT IT'S NOT SIGNIFICANT." Navigation buttons for "< PREV", "RANDOM", "NEXT >", and ">" are visible above and below the comic.

# Void Element

- Does not delimit a content
- Has no closing tag

Examples:

- `<img>` - inserts an external image in the element place
- `<br>` - skips to the next line

# Image Anatomy

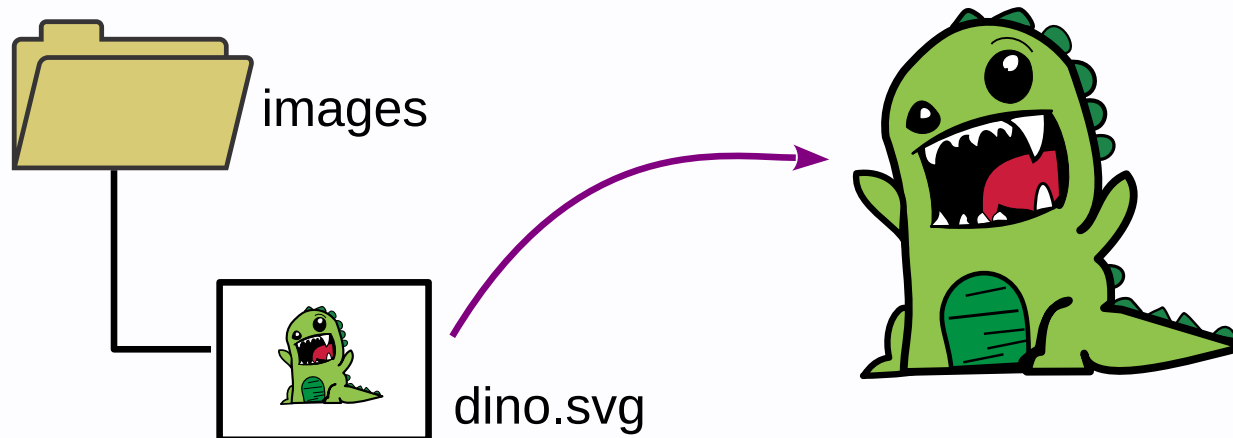
image tag

```

```

image location

alternative text



# Absolute x Relative

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

```

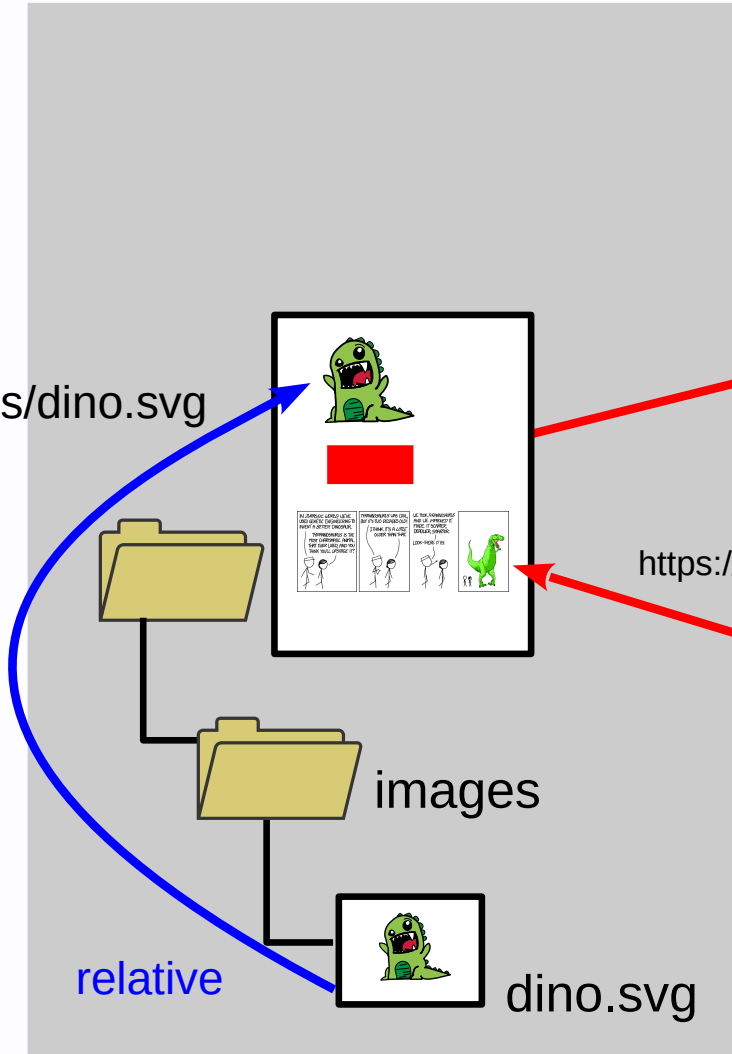


# Absolute x Relative

santanche.github.io/web2learn

xkcd.com

images/dino.svg

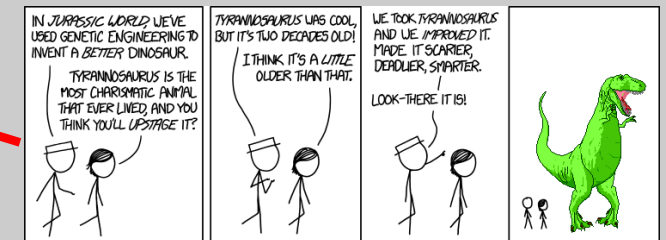
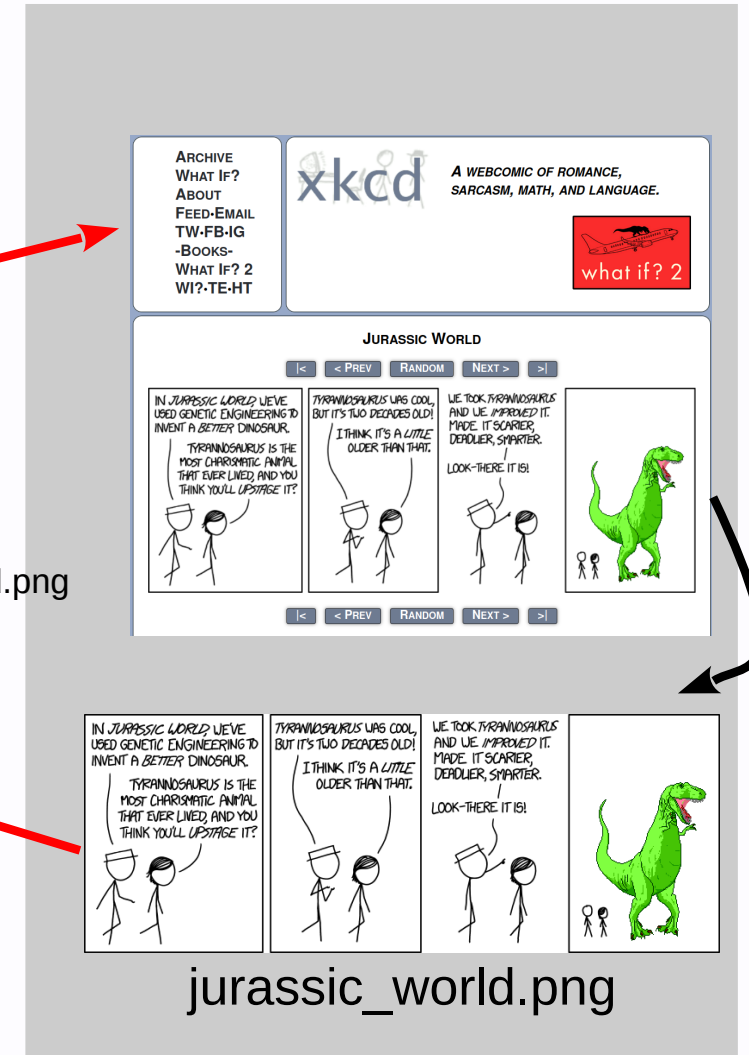


<https://xkcd.com/1452/>

absolute

[https://imgs.xkcd.com/comics/jurassic\\_world.png](https://imgs.xkcd.com/comics/jurassic_world.png)

absolute



jurassic\_world.png

**André Santanchè**

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**Web2Learn**

[santanche.github.io/web2learn/](https://santanche.github.io/web2learn/)