* HTML Elements

An HTML element is defined by a start tag, some content, and an end tag.

The HTML element is everything from the start tag to the end tag:

<tagname>Content </tagname>

* Empty HTML Elements

<br>

<hr>

* HTML Attribute
  + All HTML elements can have attributes
  + Attributes provide additional information about elements
  + Attributes are always specified in the start tag
  + Attributes usually come in name/value pairs like: name=&quot;value&quot;
* Some examples of HTML attributes:
* href attribute in anchor tag.
* src, alt, height, width attributes in image tag.
* lang attribute in html tag.
* style attribute in html tags to define the styles for the tags.
* HTML Headings
  + <h1>Heading 1</h1>
  + <h2>Heading 2</h2>
  + <h3>Heading 3</h3>
  + <h4>Heading 4</h4>
  + <h5>Heading 5</h5>
  + <h6>Heading 6</h6>
* HTML paragraphs
  + <p> this is html patagraph</p>
* HTML comments
  + <!-- 🡪
* HTML text formatting
  + <p><b> This is bold text</b></p>
  + <p><strong> this is strong text</strong></p>
  + <P><em> this is emphasize text</em></P>
  + <P><small> this is small text</small></P>
  + <P><mark>this is highlighted text</mark></P>
  + <p> my name is <del> Rahul</del> shah </p>
  + <p> my name is <ins>Rahul</ins>shah</p>
  + <p>this is example of superscript x<sup>2</sup></p>
  + <p>this is example of subscripty<sub>2</sub></p>