Intro to HTML Reference: Class 1

HTML Skeleton

An HTML element is a piece of code in html, including a tag, content, and attributes.

```
 This is a paragraph element. It
includes the P tags and the class, as well as this text.
```

Container elements hold text inside of them, for example:

```
<a href="http://www.google.com">This is a link to Google.com</a>
```

Stand alone elements do not need text or to be closed:

```
<img src="http://placecorgi.com/200/200" alt="A Corgi" />
```

Inline elements stay "in line" with the elements around them. Block elements begin on the next line.

HTML5 Tag Reference

```
← Paragraph tag. Contains text. Block, container.
>
               ← Adds emphasis to text. Inline, container.
<em>
               ← Adds strong to text. Inline, container.
<strong>
<br />
               ← Adds a line break. Inline, stand alone.
               ← "Anchor" or Link tags. Needs "href" attribute. Inline, container.
<a>
               ← Image tag. Needs an "src" attribute. Inline, stand alone.
<img />
               ← Unordered list tag. Contains tags. Block, container.
← Ordered list tag. Contains tags. Block, container.
← List item tag. Block, container
<
              ← Character code for copyright symbol ©
©
> or < \leftarrow Character code for < or >.
               ← Character code for "non-breaking-space".
 
               ← Block container element used for making sections.
<div>
                ← Inline container element used for making selections.
<span>
```

HTML Coments

```
<!-- This is an HTML comment! -->
```

Comments help you keep track of what is happening in your code.

Reminders

Use all lowercase for tags and filenames.

- Save your html files as '.html'.
- White space is only for humans!
- Nest your elements with indented space.