

COMP 1017

Day 03

Tags `<open>` and `</close>`, wrapping our content.

Attributes control an element's behaviour. They are only in the opening tag.

```
<element attribute="value">
```

Content goes here!

```
</element>
```

Anchors

The `<a>` tag defines a **hyperlink**.

Anchor tags have an **href** attribute.

href is short for hyperlink reference

The href tells the browser where to go when the link is clicked.


```
<a href="itsbaby.ca">
```

Click here to visit

Baby's First Website!

```
</a>
```

Anchor tags can link to all manner of things, including documents, files, email links, and more!

Images

Let's learn about a super common tag that uses an attribute: ``

img is short for image

The `` tag uses the `src` attribute to tell the browser where to find the image file.

`src` is short for source

```

```

`` tags are **self-contained**,
meaning they do not need a closing
tag.

Lists

There are two types of lists:

`` unordered lists

think: bullet points

`` ordered lists

think: numbered lists

- this is
- an unordered
- list

1. this is
2. an ordered
3. list

Alright, so those are the types of lists
— but how do we differentiate
between **each item** on the list?

With the `` tag

li is short for list item

```
<ul>
```

```
  <li>Item One</li>
```

```
  <li>Item Two</li>
```

```
  <li>Item Three</li>
```

```
</ul>
```