



Keywords/Questions:

HTML Attributes

```
document.querySelector("a").attributes;
```

```
document.querySelector("a").getAttribute;
```

```
document.querySelector("a").  
setAttribute("href", "google.com");
```

Notes:

HTML Attributes

-everything that goes inside the html tag, other than the tag name itself, are attributes.

-the attributes are all the things that get colored in orange in Atom.

```
<h1 id="title"><strong>Hello</strong></h1>  
<a href="https://www.google.com">Google</a>  
<input type="checkbox">  
<button class="btn">Click Me</button>
```

-class, type and href are all attributes.

```
document.querySelector("a").attributes;
```

-lists all the attributes of the <a> tag.

```
> document.querySelector("a");  
< <a href="https://www.google.com">Google</a>  
> document.querySelector("a").attributes;  
< ▶ NamedNodeMap {0: href, href: href, length: 1}
```

```
document.querySelector("a").getAttribute("href");
```

-shows us the content of the attribute href or any other attribute we input.

```
> document.querySelector("a").getAttribute("href");  
< "https://www.google.com"
```

```
document.querySelector("a").setAttribute("href", "https://www.bing.com");
```

-we can use this to modify our attribute content. e.g. we modified the href content.

Summary: HTML attributes:- every keyword inside an HTML tag except the tag name.

-have an orange color in atom i.e. href, type, class

`document.querySelector("a").attributes;` :-lists all the attributes of the <a> tag.

`document.querySelector("a").getAttribute("href");`

-shows us the content of an attribute

`document.querySelector("a").setAttribute("href", "https://www.bing.com");`

-setting the content of our attribut