

Styling Links and Lists

Anchor Links

- Links can take on all of the usual styles as well as **text-decoration**

This is a link

```
a {  
  display: block;  
  font-weight: bold;  
  color: #ffffff;  
  background-color: #0006CC;  
  width: 200px;  
  text-align: center;  
  padding: 4px;  
  text-decoration: none;  
}
```

link default inline

This is a link

“Buttons”

- Many designers try to make their links look like buttons.
- Be semantic, if you want a button use the `<button>` element instead.

```
<button>Click Me!</button>
```

A white rectangular button with rounded corners and a thin grey border. The text "Click Me!" is centered inside in a dark grey, sans-serif font.

States

- **Some links are blue, some are purple, etc. Why???**
 - **a:link:** a normal, unvisited link
 - **a:visited** has been visited
 - **a:hover** activated by mouse (touchscreens....?)
 - **a:focus** activated with the keyboard
 - **a:active** is being clicked

Precedence of Rules

- **a:hover MUST come after a:link** *and a:visited*
- **a:visited and a:active MUST come after a:hover**

Example

Styling Lists

- **Number of properties beyond font, margin, etc.**
 - **list-style-type**
 - **list-style-image**
 - **list-style-position**
 - **list-style**

list-style-type

- **list-style-type**
 - **ordered lists**

```
ul{  
  list-style-type: upper-alpha;  
}
```

1. Knight Rider
2. A-Team

- A. Knight Rider
- B. A-Team

- *lower-roman, upper-roman, decimal, decimal-leading-zero, upper-alpha, lower-alpha, hebrew, armenian,*

List styles

- **list-style-type**
 - **unordered lists**
 - *Override the default marker with circles, discs, or squares*
- **list-style-image**
 - Use a custom image instead of traditional marker

```
ul {  
    list-style-image: url('icon.gif');  
}
```

Example

Review

- At this point you have learned how to write rules for the *tags*.
- Embrace the many tools that are available to help you design your site.
- <http://chrispederick.com/work/web-developer/>
- <http://css3generator.com/>
- Do web search for “Developer Tools”

Acknowledgements/Contributions

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