# INTRO TO HTML AND CSS

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Help Session: September 18, 2017

### Agenda

- HTML
  - The skeleton
- · CSS
  - The skin
- HTML/CSS Demo
- Next Time: JavaScript, jQuery (the muscle)

### **HTML**

- HyperText Markup Language
  - HyperText → the method by which you move around on the web (clicking hyperlinks)
  - Markup → HTML tags mark the text inside them
- Used for describing web documents
- "The skeleton"

### **HTML** Components

- HTML elements
  - The extent of an element is shown by a tag pair: a 'start tag' (e.g.,) and an 'end tag' (e.g., )
  - Nested together to form an HTML document
  - Can have attributes, which provide more information

```
test.html

1
2 <a href="http://www.google.com">This is a link</a>
3 <img | src="random.jpg" alt="random image" width="104" height="142">
```

## 

# CSS Cascading Style Sheets Used to describe the presentation of elements within an HTML document Adds style, such as: Fonts Colors Spacing The skin" main.css body h1 { background: red; color: white; }



### **Additional Resources**

- Codecademy Tutorial on HTML & CSS
- HTML Reference
- YouTube CSS Tutorial Series
- CSS Reference
- W3Schools