Fundamentals of Web-Based Multimedia Communications:
Imagining the Internet's Interface
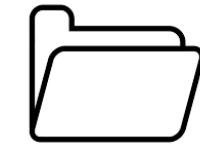
CSS!!!!

Friday 9/16, 1:45-3:00pm

Smith Warehouse Bay 12 A228

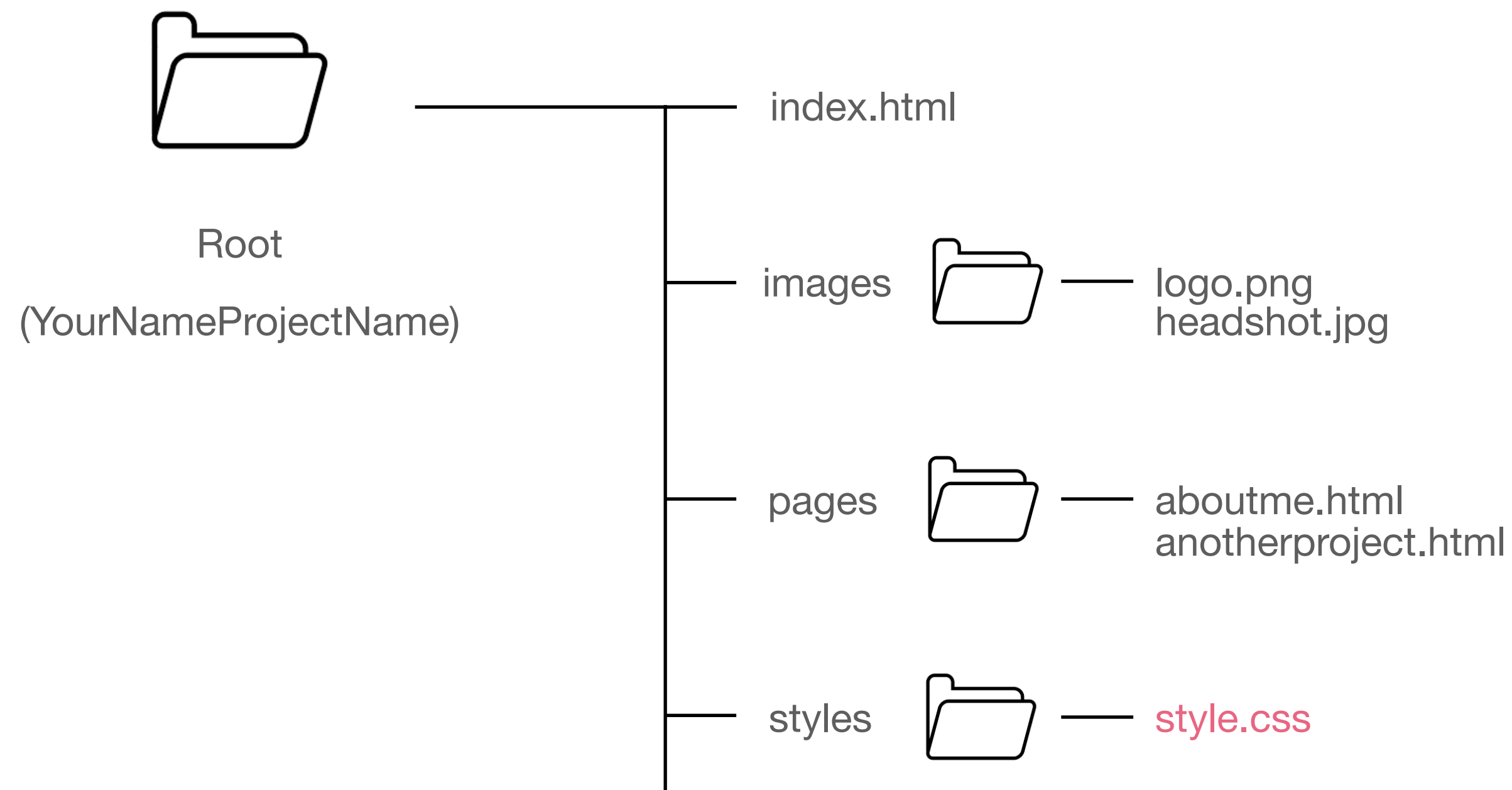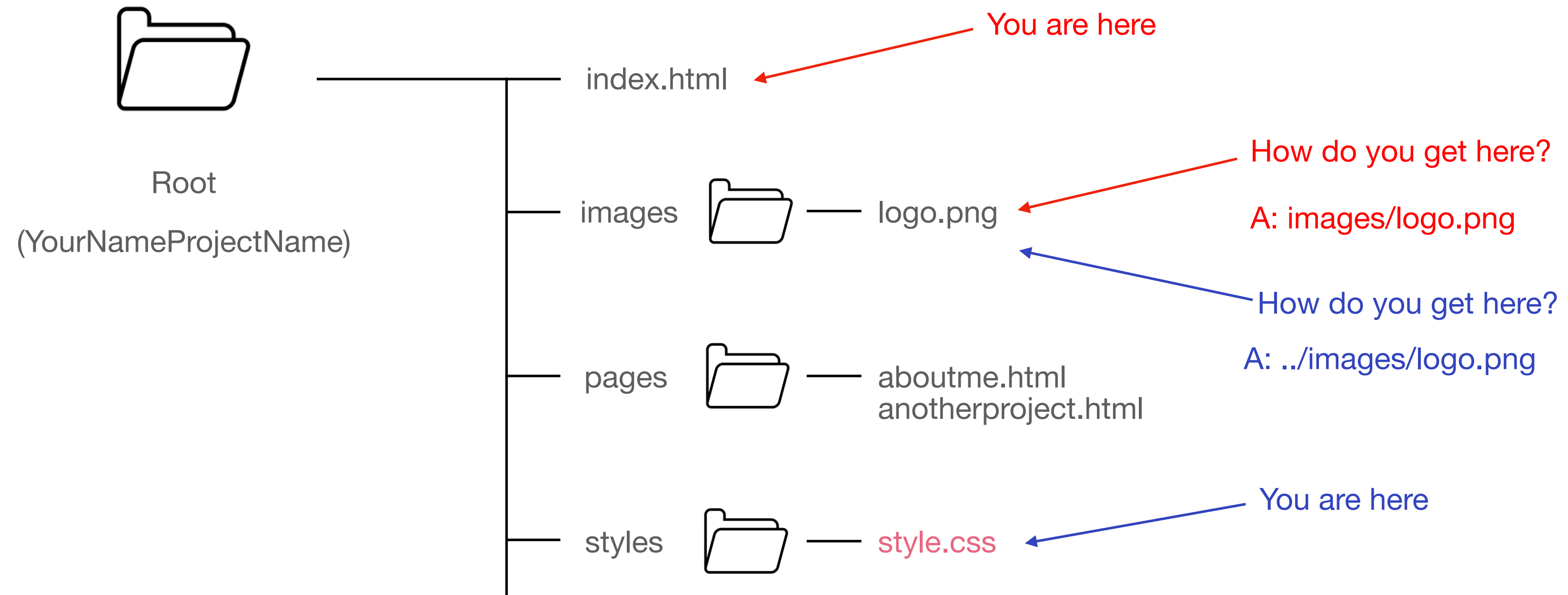CMAC 240L, CMAC 740L, ISS 240L, ISS740L, VMS288L, VMS788L

CSS: Cascading Style Sheets

Now that you've explored adding CSS to the HTML pages as "inline" or "internal," what do you think are the benefits of having a separate CSS file?
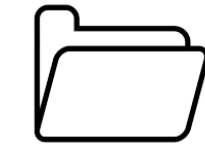
Root

(YourNameProjectName)

index.html

images
logo.png
headshot.jpg

pages
aboutme.html
anotherproject.html

styles
style.css

How to link your stylesheet

```html
<head>
    <meta charset="UTF-8" lang="en" dir = "ltr" >
    <meta name="description" content="Website Demonstrations">
    <meta name="keywords" content="HTML,CSS,JavaScript">
    <meta name="author" content="Kelsey Brod">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" href="styles/style.css">
    <title>First Demo day!</title>

</head>
```

Pathways to access files

Root

(YourNameProjectName)

index.html — You are here

images — logo.png — How do you get here?

A: images/logo.png

How do you get here?

A: ../images/logo.png

pages — aboutme.html
anotherproject.html

styles — style.css — You are here

Review: what are these called?

`p { color:red ; border:1px solid blue ;}`

CSS Selectors

Id vs class

font-family property

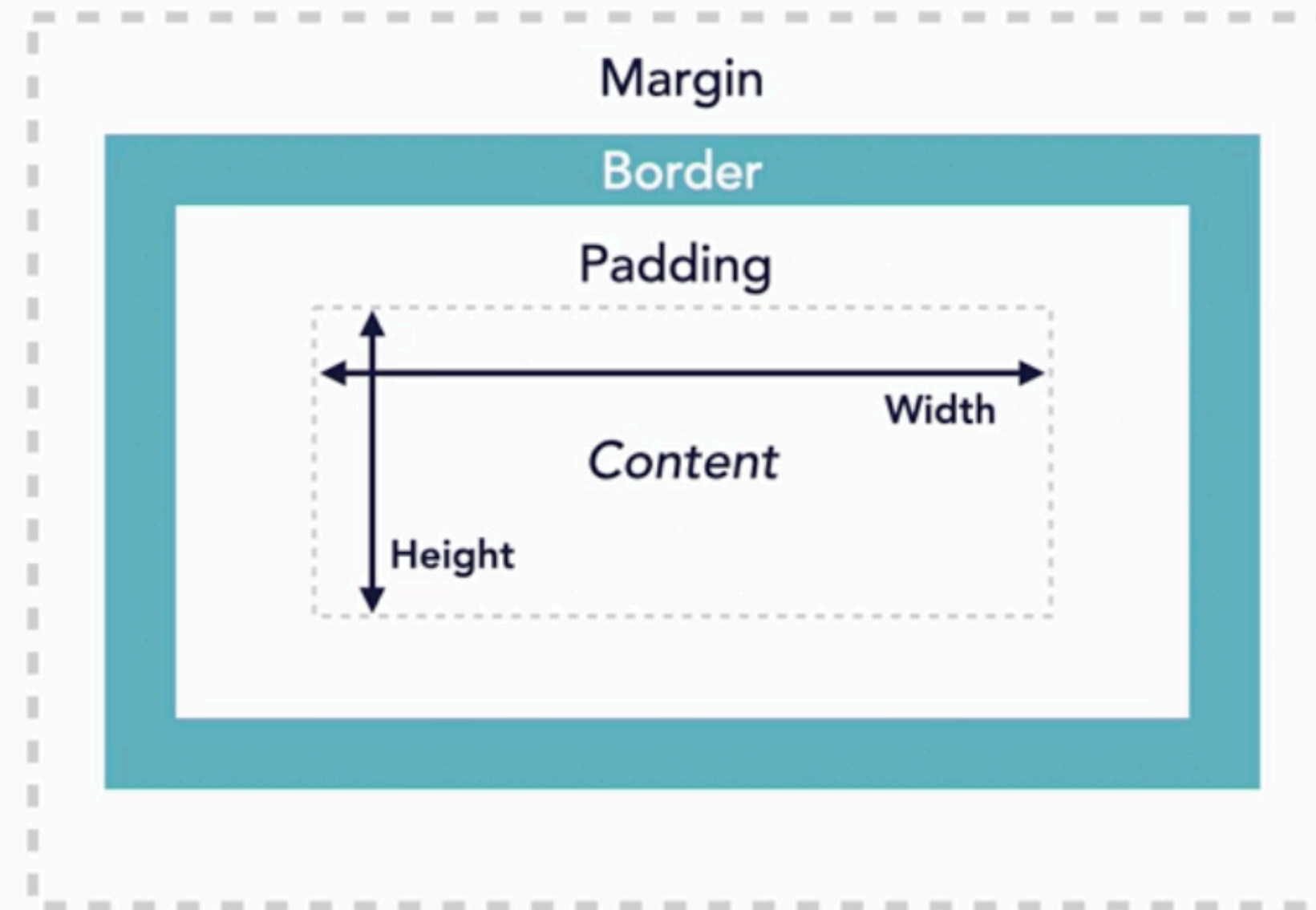# Different types of values: color

color picker

Demonstration: volunteer?

The Box Model

The Box Model is the foundation of laying out your website

[Please pay close attention to this CSS tutorial](#)

Box Properties

- Width

- Height

- Padding

- Margin

Linked in Learning

To do:
Add an external stylesheet to your website and upload the compressed (zip) folder to Sakai by the next class

Challenge:
Make a .gif using Adobe Photoshop (<u>Free with Duke</u>)

(Do we want a tutorial of this later?)

4 In the end, like you always said, it's just the two of you together. You have ten seconds, but there's so much you want to do: **kiss** her, **hold** her, **take** her hand, **tell** her.

Anna Anthropy, Queers in Love at the End of the World, 2013