Styling Individual Tags

Inline Styles

Do Now

- Log in to your computer.

- Think about the following situation.

  If you have the following style definitions:
  p { color: #ffff00; }
  .red { color: #ff0000; }
  And have html:
  <p class="red">My Text</p>

  What color will My Text be?
  Be prepared to share your response!

Objectives

- Given rules for cascading in style definitions, students will implement a web page that uses styles from an external style sheet, internal style sheet, and inline styles.

Why?

- When define styles for an element in the <head>, they apply to all of that element

- What if we just want to style one little thing different from any other style on page?
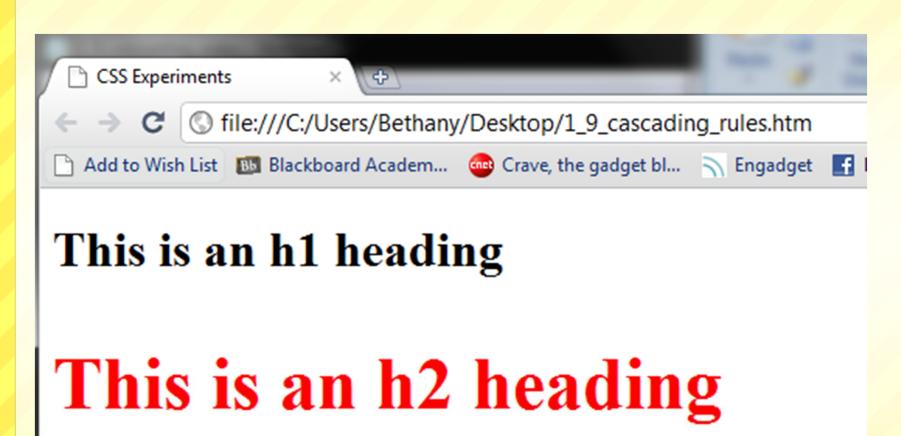
Agenda

- Do Now
- Inline Styles PowerPoint
- Inline Styles Practice
- Summarizer

Create an Inline Style

- Placement: inside the actual tag to which it applies

```
<!doctype html>
<html lang="en">
<head>
        <meta charset="utf-8" />
        <title>CSS Experiments</title>

</head>
<body>

        <h1>This is an h1 heading</h1>

        <h2 style="color:#f00; font-size:3em">This is an h2 heading</h2>

        <h2>This is an h2 heading</h2>
```

Applies to just that one <h2>

Result

Property-Value Pairs

- Are otherwise the same as when styles are defined in the <head>

- Separate different rules with ;

CAUTION!!!!

- Using these really wrecks our goal of separating content & structure from style
- So only use when absolutely the most appropriate way to apply a style

CAUTION