

Announcements

- Project due on Friday.
- Remember to submit project
- Questions about the project.

Inline Elements in Block Elements

- Why the following example does not validate?
- Example: validationProblem.html

CSS Rules Review

- CSS rules has two parts:
 - selector – what part of the web page gets styled
 - property:value pairs – what to change and the nature of the change

Example:

```
h2 { font-size: 120%; color: blue; }
```

selector

*Property
:value*

*Property
:value*

Colors

- You can specify colors using one of the following predefined colors:

yellow, white, teal, silver, red, purple, orange, olive, navy, maroon, lime, green, gray, fuchsia, blue, black, aqua

- Source for colors

http://www.w3schools.com/html/html_colors.asp

- You can specify a color by indicating the red, green and blue components. For example, all the following are equivalent:
 - ❑ red
 - ❑ rgb(255,0,0)
 - ❑ #ff0000

Kinds of Selectors

- **Type Selectors** – Those based on the name of an HTML tag
 - ❑ `p { color: red; }`
- **Pseudo-classes** – attached to selectors to specify a state. Four popular pseudo-classes are
 - ❑ `a:link` – initial color of a link
 - ❑ `a:visited` – color for a visited link
 - ❑ `a:hover` – color when mouse hover over link
 - ❑ `a:active` – color during the clicking of the link

Inheritance of Properties

- A child element inherits the same properties of its parent element (unless otherwise indicated by the CSS specification).
- Next example illustrates several CSS properties.
- Example: inheritance.html

PHP Publisher

- Can help you identify problems in your CSS
- Let's see an example