

Class 9: CSS 3 ways

We'll learn 3 different methods of adding CSS.

Code concepts

- Inline CSS, Page-level CSS, External Style sheets
- font-family
- font-size
- font-weight
- font-style
- text-decoration
- text-transform
- letter-spacing
- word-spacing
- line-height
- text-align
- text-indent

Reference:

- <http://html5dog.com/guides/cssbeginner/text/>

Homework:

- Assignment 9.1 CSS Linking
- *Assignment 9.2 Mockups
- *Assignment 9.3 HTML prototype (Due in 2 weeks)

CSS usage

Inline

- Styles in html tag.
 - Overrides all other styles, but messy.
- ```
<p style="color:#333;">
```

## Page-level

- Styles at top of page inside head area.
- easy to find, but can only be used for current page

```
<style type= "text/css">
 p{ color: #333; }
</style>
```

## External style sheet

- Styles inside separate .css file
  - easy to switch out .css files
  - can reuse styles across multiple html files.
- ```
<link rel="stylesheet" href="style.css"
type="text/css">
```

Page-level CSS

page.html

```
<head>
  <style type="text/css">
    .special{
      color: #666666;
    }
  </style>
</head>

<body>
  <div class="special">
    Lorem ipsum dolor sit an
    Donec facilisis, elit a aliq
    vel bibendum aliquam, f
    posuere sollicitudin vulpe
    congue interdum viverra
  </div>
</body>
```

```
<style type="text/css"></style>
```

CSS is put in the *head* section within the *style* element...

class="special"

... and is applied to the elements in the *body* sections

