

# Week 4 – What We Did in Class



## The HTML code -- Web Page

Saved as page5.html

```
<!DOCTYPE html>

<html>

<head>

<title>External Style Sheet Example</title>

<link type="text/css" rel="stylesheet" href="assets/css/general.css" />

</head>

<body>

<div id="container">

<div id="banner">

<h1>External Style Sheets Are a Time Saver</h1>

</div> <!-- end of banner -->

<div id="nav">

<ul>
  <li>link will go here </li>
  <li>another link goes here</li>
</ul>

</div> <!-- end of nav -->

<div id="content">

<p>
  Donec semper fringilla iaculis. Quisque auctor massa eu malesuada porttitor. Etiam vitae nibh ut sapien
  aliquet pulvinar vitae eu ante. Fusce tempor erat vitae nibh vestibulum convallis. In hendrerit dui
  eleifend egestas mattis. Pellentesque id aliquet lorem. Praesent auctor pulvinar urna id molestie. Nunc
  non consequat arcu. Pellentesque ac ultricies elit. Pellentesque mollis ex ac tellus ultricies, fringilla
  vehicula ex semper. Nam sed tincidunt velit. Pellentesque ut augue luctus, porta augue in, pellentesque
```

ipsum. Integer quis ante vestibulum urna placerat gravida. In rhoncus a urna non auctor. Morbi luctus ligula id dolor auctor, commodo rhoncus justo consectetur.

Donec ut ullamcorper nisi. Nunc tempor nisl vel mi scelerisque elementum. Quisque porttitor ex id est gravida viverra. Integer imperdiet tempus neque et pretium. Aenean sodales porta cursus. Nunc fringilla urna sed rutrum suscipit. Curabitur sodales varius ipsum sed elementum. Ut ut libero elit. Nam venenatis magna id lacus euismod, non interdum turpis ullamcorper. Proin sit amet ante fringilla, iaculis ante a, pulvinar nunc. Ut congue eu nibh sed porta. Etiam gravida hendrerit consequat. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Donec vel neque mattis, volutpat tortor nec, facilisis dui. Nam mollis urna vestibulum rhoncus fermentum. Pellentesque vulputate in risus fringilla rutrum.

Aliquam finibus nisl non est consectetur porta. Vestibulum convallis tellus libero, ut hendrerit urna lobortis sodales. Vestibulum eu interdum felis. Nulla aliquam efficitur velit, luctus sodales libero mattis eu. Sed non iaculis purus, non porttitor tellus. Vestibulum quis elementum sem, quis fringilla tortor. Aenean eget placerat dui. In hac habitasse platea dictumst. Nulla eu sollicitudin magna, a mattis purus. Vivamus vel nunc sodales, lacinia justo vel, varius risus. Vestibulum laoreet cursus enim in suscipit. Integer quis eleifend ante. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Donec tempor mauris odio, tempus aliquet metus malesuada a.

Praesent varius mi quis elementum auctor. Aenean purus ante, viverra vitae lacus at, cursus eleifend mi. Integer justo enim, bibendum nec risus vitae, ultricies pretium mi. Aliquam ut luctus sem. Phasellus a malesuada nibh, a elementum sem. Sed fringilla sit amet nisi ac blandit. Duis venenatis tortor eu sapien varius, vitae vehicula magna placerat. Pellentesque egestas faucibus velit eu vulputate. Integer ut aliquam tellus, at molestie nibh. Donec cursus ullamcorper leo, a aliquam nulla porttitor hendrerit. Curabitur id diam nec mauris tincidunt volutpat.

</p>

</div> <!-- end of content -->

<footer>

<p class="foot-p">This is the footer. This is where I can put all the social icons, other links, and copyright information as well as a phone number and address of my company </p>

<p class="copyright">

&copy; Acme Widgets 2015-2020. All Rights Reserved.

</p>

</footer>

</div> <!-- end of container -->

</body>

</html>



## The CSS code

Saved in the css folder in the assets folder

External file saved as general .css

```
body {
  background-color:#123456;
  margin-top:0px;
  margin-left:0px;
  margin-right:0px;
}
```

```
#container {
  width:80%;
  margin-left:auto;
  margin-right:auto;
  background-color:#FFF;
}
```

```
#banner {
  width:100%;
  background-color:#550000;
  float:left;
  position:relative;
  height:auto;
}
```

```
#nav {
  width:100%;
  background-color:#005500;
  float:left;
  position:relative;
  height:auto;
}
```

```
#content {
  width:80%;
  background-color:#FFF;
  padding-left:10%;
  padding-right:10%;
  float:left;
  position:relative;
  height:auto;
}
```

```
h1 {
  font-size:3em;
  color:#000;
}

p {
  color:#000;
}

footer {
  width:100%;
  position:relative;
  background-color:#550000;
  height:100px;
  text-align:center;
  font-size:1.2em;
  float:left;
  color:#fff;
}

.copyright {
  font-size:.8em;
  color:#FFF;
  text-align:center;
  font-family:Arial, Helvetica, sans-serif;
}

.foot-p {
  font-size:1em;
  color:#FFFCC;
  text-align:left;
  font-family:Arial, Helvetica, sans-serif;
}
```

These are two separate documents. One is an html (web) page, the other is an external style sheet. You may want to print out both of them and tape them next to each other to compare how the CSS is styling (formatting) the content/structure of the web page.

Use better color schemes than mine.....