

## Continuing Studies CS 21 · Stanford University

### Exercise 7 - adding images & photos - Part 1 (the *inclass.html* HTML file)

```
<!doctype html>
<html>
<head>
  <title>STUDENT'S Home Page</title>
  <link rel="stylesheet" type="text/css" href="style.css">
</head>

<body>
<header>
<h1>STUDENT</h1>
<h2>About Me</h2>
<p>
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer vehicula tincidunt nunc
eget varius. Sed consectetur dolor ligula. Nullam tincidunt rutrum consectetur. Aenean
elementum arcu et lorem viverra imperdiet ut ut massa. Fusce vel rhoncus risus. Curabitur
et luctus purus. Nullam sit amet dictum sapien. Duis sit amet nibh sit amet purus
sollicitudin ullamcorper ac vitae velit. Nam mollis tortor et massa elementum gravida.
Cras quis mauris nec nisi pharetra eleifend id ultrices diam.
</p>

<h2>About This Site</h2>
<p>Welcome to my in-class home page! As is the case with many webpages, mine is still
<em>under construction</em>!</p>
<p>I created this page in a
<a href="http://csp.stanford.edu/" target="_blank">
Continuing Studies</a> class at
<a href="http://www.stanford.edu/">Stanford University</a>.</p>

<div class="promote">
  
</div>

</header>

<p>The website for my class is
<a href="http://www.stanford.edu/group/csp/cs21/">
http://www.stanford.edu/group/csp/cs21/</a>.</p>

<footer>
<address>
Last Updated: TODAY'S DATE
<br>Copyright &copy; 2014, STUDENT
</address>
</footer>
</body>
</html>
```

## Exercise 7 - Part 2 (the *style.css* CSS file)

In a separate text editor window, open the file *style.css* and add the following:

```
body { background: green; }

h1 { color: red; font-family: Arial, Helvetica, sans-serif; }

h2 { color: white; font-family: Courier New, monospace; }

body, p { font-family: Verdana, sans-serif;}

address { font-family: Times New Roman, Times, serif;
          font-size: small;}

img { border: none;}

.promote { text-align: center;
           background: yellow;
           border: 1px dotted #000; }
```

## Exercise 8 - using your server to host the images - Part 1 (the *inclass.html* HTML file)

```
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<html>
<head>
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</head>

<body>
<header>
<h1>STUDENT</h1>
<h2>About Me</h2>
<p>
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer vehicula tincidunt nunc eget varius. Sed
consectetur dolor ligula. Nullam tincidunt rutrum consectetur. Aenean elementum arcu et lorem viverra imperdiet
ut ut massa. Fusce vel rhoncus risus. Curabitur et luctus purus. Nullam sit amet dictum sapien. Duis sit amet
nibh sit amet purus sollicitudin ullamcorper ac vitae velit. Nam mollis tortor et massa elementum gravida. Cras
quis mauris nec nisi pharetra eleifend id ultrices diam.
</p>

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University</a>.</p>

<div class="promote">
  
</div>

</header>

<p>The website for my class is
<a href="http://www.stanford.edu/group/csp/cs21/"> http://www.stanford.edu/group/csp/cs21/</a>.</p>

<footer>
<address>
Last Updated: TODAY'S DATE
<br>Copyright &copy; 2014, STUDENT
</address>
</footer>
</body>
</html>
```

---

## Exercise 8 - Part 2 (the *style.css* CSS file)

In a separate text editor window, open the file *style.css* and add the **bolded** code:

```
body { background: green url(images/bg.gif); }
h1 { color: red; font-family: Arial, Helvetica, sans-serif; }
h2 { color: white; font-family: Courier New, monospace; }
body, p { font-family: Verdana, sans-serif; }
address { font-family: Times New Roman, Times, serif;
          font-size: small; }
img { border: none; }
.promote { text-align: center;
           background: yellow;
           border: 1px dotted #000; }
```

### Exercise 8 - Part 3

(copy the cs.gif, su.gif, and bg.gif files from the Stanford server to your server)

1. On your computer, create a new folder called "images" inside of the folder you are working on your web site.
2. Download the files cs.gif, su.gif, and bg.gif from the Stanford website (<http://www.stanford.edu/group/csp/cs21/images>) to your computer.
  - Go to the Stanford site.
  - Right-click (control-click) each of the 3 images used in this exercise (cs.gif, su.gif, and bg.gif).
  - Use the browser's save function (e.g., *Save Image As*, *Save Picture As*, *Download Picture to Disk*) to save each of the 3 pictures to the images folder you created in step 1 (inside the folder you are working on your web site).
3. In your web server, create a folder called "images" inside the folder you are working on your web site.
4. Upload each of the images you downloaded in step 2 to the images folder you created in step 3
  - For step-by-step instructions, see **Uploading files to Freezoy** at <http://www.stanford.edu/group/csp/cs21/upload-freezoy.html>

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### Exercise 9 - Add an imagemap

```
<!doctype html>
<html>
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</head>
<body>
<header>
<h1>STUDENT</h1>
<h2>About Me</h2>
<p>
Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer vehicula tincidunt nunc eget
varius. Sed consectetur dolor ligula.
</p>
<h2>About This Site</h2>
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<div class="promote">
  
</div>
</header>
<p>The website for my class is
<a href="http://www.stanford.edu/group/csp/cs21/">http://www.stanford.edu/group/csp/cs21/</a>.</p>
<p>

<map name="schools">
  <area shape="rect" coords="6,6,85,35" href="http://www.stanford.edu" target="_blank"
    alt="Stanford University" title="Stanford University" />
  <area shape="rect" coords="6,40,85,70" href="http://www.berkeley.edu" target="_blank"
    alt="UC Berkeley" title="UC Berkeley" />
  <area shape="rect" coords="6,75,85,105" href="http://www.harvard.edu" target="_blank"
    alt="Harvard University" title="Harvard University" />
  <area shape="rect" coords="6,110,85,140" href="http://www.yale.edu" target="_blank"
    alt="Yale University" title="Yale University" />
</map>
</p>
<footer>
<address>
Last Updated: TODAY'S DATE
<br>Copyright &copy; 2014, STUDENT
</address>
</footer></body></html>
```