Jan 19 notes
Working with FileZilla
Your UCSD email password:

acsweb.ucsd.edu

Includes SFTP protocol:

Notice you are placed in your home directory.

Recall dot dot dot to go up to parent directory.

This was already set up for you.

Double click to enter this directory.
Local site: C:\Users\etpea\Dropbox\Google Drive\1-COGS3-FRONT-END\cogs3-website-front-end

Filename
- ..
- lecture-notes.html
- assignments.html
- index.html
- desktop.ini
- Tory
  - images
  - pdf-files-lectures
  - assignments
  - _bkup
  - src

4 files and 9 directories. Total size: 45,294 bytes

Server/Local file

Double click to enter this directory.
Select the files and drag them here. The goal is to copy files to the server.
The files are in the public_html directory. Notice the files have names that "end with .html". Check here if they have a file size of 0. The files were transferred successfully.

<table>
<thead>
<tr>
<th>Filename</th>
<th>Filetype</th>
<th>Last modified</th>
<th>Permission</th>
</tr>
</thead>
<tbody>
<tr>
<td>cg3wen_Parravi_hw1_lab.html</td>
<td>HTML Document</td>
<td>1/19/2018 1:19:31 PM</td>
<td>rw-r--r--</td>
</tr>
<tr>
<td>cg3wen_Parravi_hw1_lab.html</td>
<td>HTML Document</td>
<td>1/19/2018 1:19:31 PM</td>
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<td>HTML Document</td>
<td>1/19/2018 1:19:31 PM</td>
<td>rw-r--r--</td>
</tr>
<tr>
<td>desktop.ini</td>
<td>Config</td>
<td>1/19/2018 1:05:17 PM</td>
<td>r--r--r--</td>
</tr>
</tbody>
</table>
CSS - TEXT & LAYOUT

Specify the appearance of individual characters
(bold, italic, underlined)

Include special characters
(copyright, accents)

Character-level elements vs. block elements

- `<span>`...
- `<em>...</em>`
- `<strong>...</strong>`
- `<code>...</code>`

Affect characters within other HTML tags

Note: Semantic HTML tags

Semantic tags describe the meaning of the text within the tag, not how it should look in a browser.
→ acsweb.ucsd.edu
    server
→ sFTP
→ port
→ username
→ password
→ active directory (ucsd email)
CSS - TEXT & LAYOUT

- Specify the appearance of individual characters (bold, italic, underlined)
- Include special characters (copyright, accents)

Character Level Elements vs Block Elements

- `<em> ... </em>`, `<strong> ... </strong>`, `<code> ... </code>`
- `<span>` affect characters within other HTML tags
- `<p> ... </p>`, `<div> ... </div>`, `<ol> ... </ol>`, `<h1> ... </h1>`

Note: Semantic HTML Tags

Semantic tags describe the meaning of the text within the tag, not how it should look in the browser.
HTML5 Philosophy

Better to use CSS to style (rather than using the HTML tag).

Site Wide Style Sheets

```
# header

<head>
  <link href="my.style.css"/>
</head>

my_page.html
```
FileZilla

acsweb.ucsd.edu

unix server

account (username) aq3wer

password archive@r (email)

sFTP

client

you

laptop

→ # 22

port
\[ \text{\textgreater table\textless} \\
\begin{array}{|c|c|}
\hline
A & \text{red} A \text{ red} \\
\hline
B & \text{red} B \\
\hline
C & \text{red} C \\
\hline
\end{array}
\text{\textgreater /table\textless} \]