

CSS Exercises

1.- Given the HTML code in Figure 1, write CSS to make the following style changes:

- All elements in the body should have a white background with a text color of #330033 and the font Verdana or any serif available on the viewer's computer.
- The first-level headers are 40px bold serif font. The second-level headers are 24px underlined sans serif and not bold.
- Paragraph text and lists should have a width of 550px and a top and bottom padding of 10px.
- Ordered lists should have a background color of #FFCC99 and unordered lists should have a background color of #CCFFCC. All list elements should be in italics.
- Links should never show the default underlining and upon hovering they should become neon green (#33ff33).

```
<body>
  <h1>Being Busy</h1>
  <p>It's not easy being busy! But that doesn't mean it can't be fun.</p>
  <h2>Important Things To Do</h2>
  <ol>
    <li><a href="phys.html">Turn in</a> Physics HW!</li>
    <li>Do Reading for English</li>
    <li>Go To the Store for Groceries</li>
    <li>Pay Tuition</li>
    <li>Make sure program compiles...</li>
  </ol>
  <h2>Fun Things To Do</h2>
  <ul>
    <li>Sleep In</li>
    <li>Out to Dinner with Friends</li>
    <li>Go Swimming</li>
    <li>Finish Painting</li>
    <li>Go to the Movies: <a href="movies.html">see what's playing</a></li>
  </ul>
</body>
```

Figure 1: busy.html

Figure 2 shows how busy.html is rendered once the required CSS styles are applied.

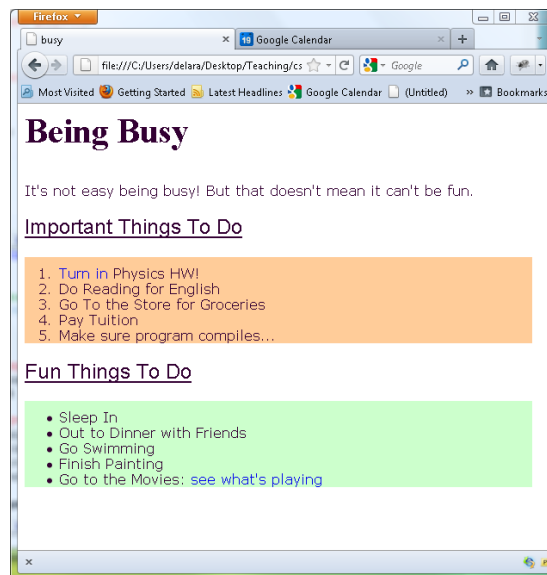


Figure 2: busy.html with css styles

2.- Figure 3 shows the default rendering of the HTML code shown in 4. Draw a similar picture showing how the page would be rendered once the styles shown in Figure 5 are applied.



Figure 3: Default rendering

```

<body>
<h1>Apples</h1>
<p>
  <a href="http://www.apple.com/"></a>
  <q>Apples are great!</q> - Farmer Bob
</p>

<h2>Some types of apples:</h2>
<ul>
  <li>Red delicious</li>
</ul>
<ul>
  <li>Granny Smith</li>
</ul>

<h2>Other apples:</h2>
<dl>
  <dt class="foo">Apple iPod</dt>
  <dd>This apple is poisonous.</dd>
  <dt>Steve Jobs</dt>
  <dd class="bar">The tallest apple.</dd>
</dl>
</body>

```

Figure 4: HTML Excerpt

```

h1 { color: red; }
ul { float: left; }
img { float: right;
      border-style: none;
}
h1, h2 {
  clear: both;
  border-top: 1px dashed black;
}
ul, h1 { background-color: yellow; }
.foo { text-decoration: underline; }
.bar { font-variant: small-caps; }

```

Figure 5: CSS styles for apples.html