

ACTIVITY 3-4

Formatting Lists

Data Files:

Download **Info-center3-4.html** to your folder

Before You Begin:

Open the info-center3-3.html file in the browser and in the Notepad application.

Scenario:

The paragraph text in the website has been formatted but other textual content such as lists appears plain and unformatted. You would like to make the list items more prominent and also improve the aesthetic appeal of the bulleted list by adding images as bullets. You would also like the text in the list items to appear the same as the paragraph text to establish consistency across the pages on the site.

What you do	How you do it
1. Format the unordered list.	<p>(a) Open infocenter3-4.html in Notepad window, in the <head> section, in the embedded style sheet, click after the closing braces of the h3 style rule and press Enter.</p> <p>(b) Type</p> <pre>li { font-family: Arial,Verdana,sans-serif; color: #000000; font-size: 12px; }</pre> <p>to modify the font family, color, and font size of the unordered list.</p> <p>(c) Save the file, switch to the Browser window, and refresh the page.</p> <p>(d) Observe that the unordered list under the heading "Community Facilities" appears formatted with the styles you specified in the style sheet.</p> <p>(e) Switch to the Notepad application.</p> <p>(f) In the li style rule, click after font-size: 12px;, press Enter, and type</p> <pre>margin-bottom: 6px;</pre> <p>to insert space <u>below each list item</u>.</p> <p>(g) Save the file, switch to the Browser window, and refresh the page.</p> <p>(h) Observe that the space between the list items has increased.</p> <p>(i) Switch to the Notepad application.</p> <p>(j) Press Enter and type</p> <pre>padding-left: 10px;</pre> <p>to increase the space between the bullet and the text.</p> <p>(k) Save the file, switch to the Browser window, and refresh the page.</p> <p>(l) Observe that the space between the bullet and the text has increased.</p>

<p>2. Change the bullet type of the unordered list</p>	<p>(a) Switch to the Notepad application.</p> <p>(b) Click after the closing braces of the li style rule and press Enter.</p> <p>(c) Type</p> <pre>ul { list-style-image: url {graphics/bullet.jpg}; }</pre> <p>to display the image as the bullet type.</p> <p>(d) Save the file, switch to the Browser window, and refresh the page.</p> <p>(e) Observe that the image you specified appears as the bullet type for the unordered list under the heading "Community Facilities".</p> <p>(f) Switch to the Notepad application.</p> <p>(g) In the ul style rule, click after list-style-image: url (graphics/bullet. jpg) ; and press Enter.</p> <p>(h) Type</p> <pre>vertical-align: text-top;</pre> <p>to align the text and the bullet.</p> <p>(i) Save the file, switch to the Browser window, and refresh the page.</p> <p>(j) Observe that the text is aligned with the bullets.</p>
<p>3. Format the terms of the list.</p>	<p>(a) Switch to the Notepad application.</p> <p>(b) Click after the closing braces of the ul style rule and press Enter.</p> <p>(c) Type</p> <pre>dt { font-family: Arial,Verdana,sans-serif; color: #000000; font-size: 12px; margin-left: 15px; font-weight: bold; }</pre> <p>to format the terms of the definition list.</p> <p>(d) Save the file, switch to the Browser window, and refresh the page.</p> <p>(e) Observe that the terms of the list under the heading "Major Service Providers of our Community" are formatted with the styles you specified in the style rule.</p>

4. Format the definitions of the list.

(a) Switch to the Notepad application.

(b) Press **Enter** and type

```
dd {  
font-family:  
Arial,Verdana,sans-serif;  
color: #000000;  
font-size: 12px;  
}
```

to format the definitions of the list under the heading "Major Service Providers of our Community".

(c) Save the file, switch to the **Browser** window, and refresh the page.

(d) *Observe* that the definitions of the list under the heading "Major Service Providers of our Community" are formatted with the styles you specified in the style rule.

(e) Switch to the Notepad application.

(f) In the dd style rule, click after font-size: 12px;, press **Enter**, and type

```
margin-bottom: 6px;
```

to insert space below the definitions of the list.

(g) Press **Enter** and type

```
margin-top: 6px;
```

to insert space *above* the definitions of the list.

(h) Save the file, switch to the **Browser** window, and refresh the page to verify that space is inserted *above* and below the definitions of the list.

(i) Close the **Browser** window.

(j) **In the Notepad** window, close the info-center3-4.html file.

