Create links to new pages

Step 1: Create a new page

1. In Notepad, change the title of the page to “Chesapeake Bay Retrievers,” then take out all the tags and text between the <BODY> and </BODY> tags.

2. On the menu bar, click File, then Save As.

3. Save the new page with the file name chesapeake.html.

Tip: Remember to Save as type: All Files.
File names for the Web

Most Web servers are Unix- or Linux-based, which don’t deal cleanly with spaces in file names. For instance if you name a file fido page.html, it may show up in the URL box of the browser as fido%20page.html.

Also, Web servers are case-sensitive, so keeping file names lower-case eliminates a potential source of mistakes.

Make all file names in a Web site—pages, graphics and folders—lower-case, with no spaces.

Correct file name: german.html

Incorrect: German Shepherds.html

4. Beneath the <BODY> tag, type “Chesapeake Bay Retrievers.” This is the page heading. Make it verdana, bold, size +3:

<BODY>

<FONT FACE="verdana" SIZE="+3"><B>Chesapeake Bay Retrievers</B></FONT>

</BODY>
5. Save the page.

Providing navigation clues with text size

The heading of the Chesapeake Bay Retriever page is made one size smaller than the heading of the home page. That’s because the CBR page is one step down in the site hierarchy.

**Level 1:** Dogs  
(top level heading; **SIZE=“+4”**)

**Level 2:** Chesapeake Bay Retrievers  
(second-level heading; **SIZE=“+3”**)

Making the heading of the CBR page smaller than the home page’s heading helps show people where they are in the site.
Step 2: Link to the new page

1. Open the home page (index.html) in Notepad. In front of the first item, Chesapeake Bay Retriever, insert an anchor tag. Then close the anchor tag:

   <LI><B><A HREF="chesapeake.html">Chesapeake Bay Retriever</A></B></LI>

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**How an anchor tag works**

Anchor tags create a clickable link to another page.

A page with this file name... ...is linked to these words.

```html
<a href="filename.html">New Page</a>
```
2. Save the home page and view it in the browser. The words **Chesapeake Bay Retriever** should be a link, and the page should look like this:

![Dogs Home Page](image)

3. Click on the **Chesapeake Bay Retriever** link. The Chesapeake Bay Retriever page should appear in the browser.
Practice: Create links to new pages

A. Why should file names be lower-case and free of spaces?

B. Why should the headings on section pages (Chesapeake Bay Retrievers, German Shepherds) be smaller than the heading of the home page?

1. Create new pages for German Shepherds and Yorkshire Terriers.

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>File Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>German Shepherds</td>
<td>German Shepherds</td>
<td>german.html</td>
</tr>
<tr>
<td>Yorkshire Terriers</td>
<td>Yorkshire Terriers</td>
<td>yorkshire.html</td>
</tr>
</tbody>
</table>

2. On the home page, link the words German Shepherd and Yorkshire Terrier to their pages.

3. On the home page, remove the words "Home Page" after "Dogs."

4. On the Chesapeake Bay Retriever, German Shepherd and Yorkshire Terrier pages, put the page headings in the same font and weight as the home page (Verdana; bold).

5. Make the page headings of these pages one size smaller than the heading on the home page, just like on the Chesapeake Bay Retriever page.

6. Save all pages and click on the home page’s links to make sure they work.

Answers

A. Because most Web servers deal better with lower-case, spaceless file names.
B. It provides site users with a visual distinction between first level (home) pages and second-level (main section) pages.