

# Creating a Family History Website: 1. Introduction to HTML

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## *HTML Reference*

Purpose	HTML Tag
HTML document	<html><head></head><body></body></html>
Page Title	<h1> </h1>
Section Titles	<h2> </h2>
Sub-section Titles	<h3> </h3>
Other titles as necessary...	<h4>, <h5>, ...
Paragraph	<p> </p>
Ordered List (numbered)	<ol> (list items here) </ol>
Unordered List (bullets)	<ul> (list items here) </ul>
List Item (either list type)	<li> </li>
Bold	<b> </b>
Italics	<i> </i>
Underline	<u> </u>
Horizontal Rule (line)	<hr>

## *Simple.html (version 6)*

```
<html>
  <head>
  </head>
  <body>
    <h1>Hello, world!</h1>
    <p>Explain here what this page is all about.</p>
  <hr>
    <h2>Section Title</h2>
    <p>Introduce this section in this paragraph.</p>
    <ul>
      <li><b>Bold List Item</b></li>
      <li><i>Italic List Item</i></li>
      <li><u>Underline List Item</u></li>
    </ul>
    <h2>Another Section</h2>
    <p>Introduce this section in this paragraph.</p>
    <h3>A Sub-Section Title</h3>
    <p>Introduce this sub-section in this paragraph.</p>
  </body>
</html>
```

## **Homework Assignment:**

1. Create a folder for your website
  - a. Right-click on the Desktop
  - b. Click on New Folder
  - c. Name the folder, "My Website"
  - d. Open the Folder
2. Type the Simple page (version 6) into Notepad
  - a. Click on Start
  - b. Click on Programs (or All Programs)
  - c. Click on Accessories
  - d. Click on Notepad
  - e. Type in the text from Simple.html (version 6)
3. Save the Page
  - a. Click on File
  - b. Click on "Save As..."
  - c. Set "Save in: to "My Website"
  - d. Set the "File name" to "Simple.html"
  - e. Set "Save as type" to "All Files" (**This is very important.**)
  - f. Click the Save button.
4. View the Page
  - a. On taskbar click on "My Website" folder
  - b. Check the file type of "Simple"
    - i. Should be "HTML Document"
    - ii. If "Text Document", try Save As again. It is important to include ".html" at the end of the file name and to set the "Save as type" setting to "All Files." Otherwise, if you know how to change the file extension, change it from .txt to .html.
  - c. Double-click "Simple"
5. Create a New Page
  - a. On taskbar click on "My Website" folder
  - b. Right-click on "Simple" and click Copy
  - c. Repeat and click Paste
  - d. Right-click on "Copy of Simple" and rename after an ancestor
  - e. Shift-right-click on the new page and select Open with...
  - f. Open the new page with Notepad.
  - g. Type the personal history of an ancestor into this page. Change stuff you need. Delete stuff you don't need.

## **Questions?**

Contact me with questions at [RobertRaymondDUT@hotmail.com](mailto:RobertRaymondDUT@hotmail.com) (without quotes).  
Look at my website at <http://freepages.genealogy.rootsweb.com/~raymondfamily/>  
Look for class handouts at <http://freepages.genealogy.rootsweb.com/~raymondfamily/class>