"Source Code / Foundation of an HTML Page"
(22pts.)

```
<html>

<head>

<title>My First Web Page</title>

</head>


<body>
Welcome. This is my first web page. I am excited!
</body>

</html>
```

```
                    MyFirstWebPage.html
<html>                                              Code
<head>
<title> My First Web Page </title>
</head>
<body>
Welcome. This is my first web page. I am excited!
</body>

</html>
```

```
                    My First Web Page
Welcome. This is my first web page. I am excited!



                                                Browser
```

A Helpful Hint:
Anytime you finish writing code or make changes to your code, you must always "Save".
If something goes wrong..."Edit/Undo!"

To Save:
On a PC, Save: File Name: "MyFirstWebPage.html"
Save as type: Text Document (.txt)
(I save it to a folder that I create on the desktop)

On a Mac, in order to save this page created by "Text Edit" as a web page:

- Select 'format' -> 'make plain text'
- Select 'File' -> 'save as'
- Save the file as: 'MyFirstWebPage.html'
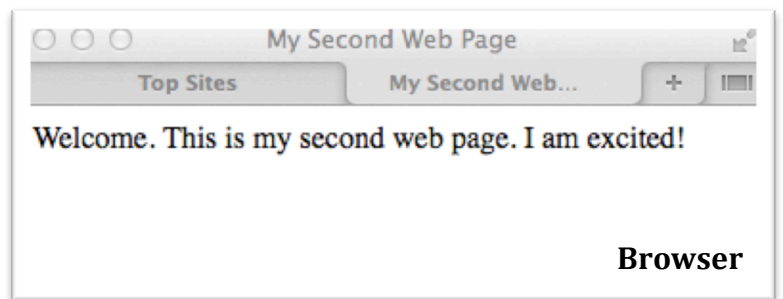- You will be asked if you want to use '.html' ... do that.

To View Your Web Page
- Open your browser. Now find the file and open it
  (MM/File/Open...)
- You must always <u>refresh</u> your browser after making any changes to a web page.

Now Return to the Webpage you created and make the Edits requested below.
Remember, if one of the changes breaks your web page...Edit Undo!!
1. Change the word "First" in the <Title> to "Second." Document below the change that occurred after you saved then viewed it in the browser *(remember to refresh). (2pt.)*

2. Change the word "first" in the <Body> to "second" and document below the change that occurred. *(2pt.)*

```
                MyFirstWebPage.html — Edited
<html>                                          Code
<head>
<title>My Second Web Page</title>
</head>
<body>
Welcome. This is my second web page. I am excited!
</body>

</html>
```

```
                    My Second Web Page
        Top Sites          My Second Web...      +

Welcome. This is my second web page. I am excited!



                                                Browser
```

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Paragraph Spacing <Tags>

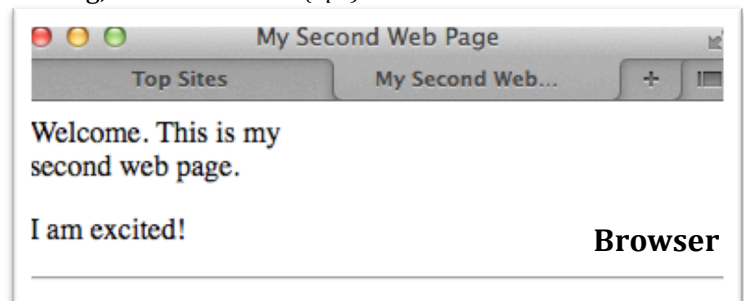| Tag	Description	Tag
<p>	Defines a paragraph.	</p>
 	Defines a line break.	
	Defines a horizontal line.	

3. First, place the cursor between the two main sentences in the Body *("...page. I...")* and hit 'Enter" or "Return". Document below the change that occurred after you saved then viewed it in the browser *(Refresh!). (2pt.)*

_____

4. Add a paragraph tag before and after "I am excited!" Document the change that occurred after you saved then viewed it in the browser below *(Refresh!). (2pt.)*

_____

5. Insert a line break in the middle of the sentence, "This is my second (first) web page." *Please write below the difference between it and a paragraph tag. (2pt.)* _____

_____

6. Place a horizontal line after, the paragraph tag following, "I am excited." *(2pt.)*

```
<html>
<head>
<title>My Second Web Page</title>
</head>
<body>
Welcome. This is my <br> second web page. <p>I am
excited!</p>
<hr/>
</body>
```
Code

Browser

My Second Web Page
Top Sites   My Second Web...

Welcome. This is my
second web page.

I am excited!

_____

Text or Font <Tags>

Tag	Description	Tag
<h1> *<h1>to<h6>*	Defines the headings at sizes 1-6. *Use Heading Tags on titles!* *Try the different heading sizes – Notice it automatically applies a line break.*	</h1> </h1>to</h6>
Standard Font Size ->	Defines standard font sizes. No Longer Supported- Now CSS! *<Font Size="#">The text gets placed here.</Font>*	
	Make the text italics.	
<strong>	Makes the text Bold.	</strong
	Select a standard text color. Place the Tag next to the text.	
<font color=#CCFFFF#>	Select a hexadecimal color.	
<Align="center or left or right">	Align the text (center, right or left). No Longer Supported- Now CSS!	

7. Add a heading tag before and after "Welcome." Try several of the heading sizes 1-6. *(2pt.)*
8. Make the word "second" italics. *(2pt.)*
9. Make the word "I" Bold. *(2pt.)*
10. Change "Welcome" to the standard color red. *(2pt.)*
11. Change "excited" to the color blue. Here is the hexadecimal code: #00000FF *(2pt.)*

```
:html>
:head>
:title>My Second Web Page </title>
:/head>
:body>
:h1 align=center><font color="red">Welcome.</font></h1>
:his is my <br> <em>second </em> web page. <p><strong> I </strong>
im <font color=#A50063> excited! </font></p>
:/body>
:/html>
```
Code

Browser

file:///Users/johncharrington/D

My Second Web Page

Welcome.

This is my
second web page.

I am excited!