**HTML - Final Project - US Presidents** - 100 Points

You must choose a president that is different from everyone else. This project is first come, first served. It is expected that you will build a professional looking web site that contains five pages. All pages are expected to be as aesthetically pleasing as possible, in terms of color, alignment, spacing and formatting.

**Project Requirements**

At some point in your project, you must incorporate the following html tags:

<table> <ul> <ol> <img src> <a href>

header tags<h1 to h6> <sup> <title> <center> <q>

<abbr> <dfn> <body> <b>, <u>, <i> <pre>

The following rules should be in place:

* All images should be resized to appropriately fit the space in which they appear.
* All images should be hot linked.
* Any hyperlink that takes you outside the website should open in a new tab of your browser.
* Any hyperlink that visits a different page within your website will load in the same tab.
* Your ordered and unordered lists should be left aligned.
* All elements in your table(s) should be centered.
* You may use tags that we haven't yet studied for extra credit, provided you satisfy the requirements of the assignment.

**Website Description (Five pages)**

Page 1 - index.html

* This page will have a large, high-resolution image of your president.
* It will contain an unordered list displaying a minimum of five facts about your president. : Full name, Birth to Death dates, years of presidency, party affiliation, Home city/State and one famous quote. (surrounded by quotes of course).
* This page should have a tan background.
* The text should appear in a large font and be easily readable.

Page 2 - cabinet.html

* This page should have a subtle, light blue background.
* This page will display the cabinet of your chosen president inside a table.
* The table will have 2 columns and six rows.
* The table should have a header row with two column headers: Position and Image
* The first column will display the following positions: Vice President, Secretary of War, Secretary of State, Secretary of Treasury and First Lady.
* The second column will display an image of that individual, if it can be found, otherwise a seal for that position will suffice. If the user mouses over the image, the name of the individual will appear.
* The table should display borders and have a bgcolor that is slightly darker blue than the body's bgcolor. The borders themselves should be a dark blue color.
* If any image is clicked upon, an external page will load in a new tab about that individual, or the position itself, if no information can be found on the individual.

Page 3 - actions.html

* This page will put into an ordered list the four most significant actions taken by this president while he was in office. These can be either good or bad. (Policy, Assassination, Wars, Civil Rights, etc…)
* The page should have four images appear in the four corners of the page that are reflective of the actions listed. The images should be properly sized and aligned.
* This page will have a light gray background.

Page 4 - events.html

* This page will list 5 significant events that took place in the world during this President's term.
* These should not be the same as the actions listed on Page 3.
* This could include wars that didn't involve the US, inventions, significant sports events/achievements,etc…
* This page, too, should be set up in a table. Choose a different border style for this table. Use extra cellpadding to space out the data contained in the table's cells.
* You should include a header row that includes: Event, Date, Summary, Image.
  + Event - This column simply gives a name to the event
  + Date - The day or span of days in which the event took place
  + Summary - A one sentence summary of the event
  + Image - Find a single image that encapsulates the event shown.
* This page will have a subtle green background.

Page 5 - glossary.html

* This page will be devoted to some of the key terms associated with your president.
* Throughout your website, you will have a combination of 12 terms and abbreviations that require a definition/explanation. Those eight words will have a hyperlink attached to them that will bring them to this page.
* On the page, you will list each of the terms/acronyms in alphabetical order, column by column. The terms should be in large text and laid out in a table with 3 columns and 4 rows. There will be no header row. In each cell, you will list one of the 12 terms or acronyms. When the term is moused over, its definition or unabbreviated version will appear over the term itself.
* This page will have a light orange background color.

**Hyperlinks**

On every page at the bottom right will be a navigation pane. It will be set up to display on a single line, hyperlinks to the other four pages in your website. For example, on the main page, index.html, you will see a navigation pane in the bottom right corner that looks like:

Cabinet / Actions / Events / Glossary

Clicking on any of them will take you to that page.

You will have four hyperlinks on each page to the other four pages of your web site.

**Aesthetics**

It is expected that you will make each page looks as professional as possible. Spend sufficient time to balance the elements of each page to give it the most appealing and professional look.

Here are a few additional tags you may find yourself using to achieve this goal:

|  |  |  |
| --- | --- | --- |
| <FONT FACE="ARIAL"> | Changes font of HTML page | <FONT FACE="ARIAL"> My Home Page </FONT> |
| <FONT SIZE="14"> | Changes the size of the font | <FONT SIZE="14"> My Home Page </FONT> |
| <FONT COLOR="BLUE> | Changes the color of the font | <FONT COLOR="BLUE"> THE SKY IS BLUE </FONT> |
| <BODY BACKGROUND= | Adds image as background | <BODY BACKGROUND=”H:\Maggie.jpg” |

**Grading**

Scoring on the assignment breaks down as follows:

* All tags included and properly implemented - 25%
* Page elements and content are included - 50% (10% per page)
* Hyperlinks included and functional - 15%
* Aesthetics - 10%

**Extra Credit**

Extra credit is possible if you implement additional tags not introduced in class. There are dozens of websites devoted to HTML on the web that you can use to spruce up your website. You are only entitled to extra credit if you satisfy all of the project requirements.