Coding Challenge 1

Data Files needed for this Coding Challenge: code1-1_txt.html

Use HTML to create a navigation list of 10 government websites as shown in Figure 1–46. Each item in the list should act as a hypertext link to the government side.

Figure 1–46

Coding Challenge 1-1 example page

Government Sites on the Web

- USA Government
- · Library of Congress
- U.S. Congress
- Federal Depository Library System
- · Ben's Guide to US Government for Kids
- Health Finder
- National Center for Health Statistics
- · The Whitehouse
- U.S. Census Bureau
- · CIA World Factbook

The following are the URLs associated with each website:

- USA government (https://www.usa.gov)
- Library of Congress (https://www.loc.gov)
- U.S. Congress (https://www.congress.gov)
- Federal Depository Library System (https://www.fdlp.gov)
- Ben's Guide to US Government for Kids (https://bensguide.gpo.gov)
- Health Finder (https://www.healthfinder.gov)
- National Center for Health Statistics (https://www.cdc.gov/nchs)
- The Whitehouse (https://www.whitehouse.gov)
- U.S. Census Bureau (https://www.census.gov)
- CIA World Factbook (https://www.cia.gov/library/publications/the-world-factbook/)

Do the following:

- 1. Open the **code1-1_txt.html** file from the tutorial1 ▶ code1 folder. Enter **your name** and **the date** in the head section of the document and save the file as **code1-1.html** to the same location.
- 2. Within the body section of the file, enter the text **Government Sites on the Web**. Mark that text as an h1 heading.
- 3. Place the list of government websites within an unordered list nested within a navigation list. Mark each government website as a separate list item.
- 4. Mark the text of each government site as a hypertext link using the <a> tag. Set the href attribute to the URLs specified above.
- 5. Save your changes to the file.
- 6. Test the page in your browser, verifying that each item in the list is linked to the appropriate government website.
- 7. Submit the completed file to your instructor.