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VQG Assignment 4—Chapter 18: Tables & Internal Style Sheet

From textbook: Visual Quickstart Guide (VQG): HTML & CSS

Save this file in your VQG folder, then follow the instructions below.

PART 1: Chapter 18 Tables: Read pages 477-479 of the VQG textbook to answer these questions.

IMPORTANT NOTE: In HTML, there is no "tab" character to line up items in columns; the only way to do this is to create HTML tables with the data in rows and columns. Once you create a table in HTML, you use CSS to draw the table grid lines in and around the table elements.

1. Describe the purpose of each of these sections of a table:

1. **<Table>** - A table is an element that consists of table rows, table data, and table headers.
2. **<th>** - Describes a table header. Data that is put at the top of table columns.
3. **<tr>** - Describes a table row. This designates the beginning of a table row.
4. **<td>** - Describes table data. A cell that contains data for a table row or column.
5. **<caption>** - A header for the table that says what the table is about. Is kept at the top of the table.
6. **scope** (as in: **<th scope="col">**) – Used to let the reader, or someone who uses a reader, if the data is organized by row or in a column.

PART 2: WEB PAGE: Follow these instructions from VQG CHAPTER 18 to create a new web page.

Screenshot of the Capital Cities web page rendered in CHROME:



PDF: When you have completed this assignment, save this file as usual, then save as a **PDF** file in your **VQG** folder (press **F12** for **SAVE AS**, then choose **PDF** from the **SAVE AS TYPE** dropdown list).

NOTE: You will upload your PDF file, share with your instructor, and link to your index page when you have learned to do this.