

HTML – Exercise 5

Follow the instructions below and edit **dlrMornings.html** and **dlrTables2.css** so that the former renders as shown in **dlrMorningsDone.png**.

1. Insert appropriate comments including your name and date in **dlrMornings.html** and **dlrTables2.css**.
2. Make the following changes to the table (class name: **programs**) in **dlrMorning.html**:
 - a. Add a caption containing the text **All Times Central**.
 - b. Below the caption, create a **colgroup** element containing three columns. The first **col** element should have the class name **timeColumn**. The second **col** element should have the class name **wDayColumns** and span five columns in the table. The last **col** element should have the class name **wEndColumns** and span two columns.
 - c. Specify the correct value for each **rowspan** and **colspan** attribute to match the table layout shown in **dlrMorningsDone.png**.
 - d. Save your changes.
3. Make the following changes to **dlrTables2.CSS**:
 - a. Create a style rule for the **programs** table that i) sets the width of the table to 100%, ii) adds a 15-pixel outset border with a color value of **rgb(151, 151, 151)**, and iii) defines the borders so that they are collapsed around the table.
 - b. Create a style rule that sets the height of every table row to 25 pixels.
 - c. Create a style rule for every **th** and **td** element that i) adds a 1-pixel solid gray border, ii) aligns the cell content with the top of the cell, and iii) sets the padding space to 5 pixels.
 - d. Create a style rule that places the caption element at the bottom of the table and centered horizontally.
 - e. For **col** elements belonging to the **timeColumn** class, create a style rule that sets the width to 10% and the background-color to the value **rgb(215, 205, 151)**.
 - f. For **col** elements belonging to the **wDayColumns** class, create a style rule that sets the width to 11% and the background-color to the value **rgb(236, 255, 211)**.
 - g. For **col** elements belonging to the **wEndColumns** class, create a style rule that sets the width to 17% and the background-color to the value **rgb(255, 231, 255)**.
 - h. Create a style rule to set the font color of the text within the **thead** element to white and the background color to **rgb(105,177,60)**.
 - i. Create a style rule that changes the background color of the first **th** element within the **thead** element to **rgb(153, 86, 7)**.
 - j. Create a style rule that changes the background color of the 7th and 8th **th** elements within the **thead** element to **rgb(153, 0, 153)**.
 - k. Create a style rule for the **tfoot** element that sets the font color to white and the background color to black.
 - l. Save the changes.

Save the files to your “W: drive”.

Submit the URL to **dlrMornings.html**.

Let’s assume that student Jane Doe (eName: **doej**), has saved **dlrMornings.html** within a folder called **HtmlEx5** under her **public_html** folder on “W drive”. The URL for this file would be:

<https://cisweb.biz.colostate.edu/cis665/SP19Doe.doej/HtmlEx5/dlrMornings.html>