

HTML – Exercise 1

Follow the instructions below and edit **mpIndex.html**, **mpMenu.html**, **mpEvents.html** and **mpCatering.html** so they render as shown in **mpIndexDone.png**, **mpMenuDone.png**, **mpEventsDone.png** and **mpCateringDone.png**.

1. Within the *head* element of each html document, insert appropriate comments including your name and date.
2. Make the following changes to **mpIndex.html**:
 - a. Use the *meta* element to set the character encoding of the file to **utf-8**.
 - b. Add the following search keywords to the document: **Italian, Mobile, Food, and Charlotte**.
 - c. Set the title of the document to **Mobile Panini**.
 - d. Link the document to the **mpLayout.css** style sheet file.
 - e. In the document body, within the *header* element, add the following:
 - i. An inline image containing the **mpLogo.png** file with the alternate text set to **Mobile Panini**. Enclose the image within a hypertext link element, and set the link to **mpIndex.html** file.
 - ii. A navigation list (i.e., nest the list within a *nav* element) containing an unordered list with the following list items: **Home, Menu, Events, and Catering**. Link the items to **mpIndex.html**, **mpMenu.html**, **mpEvents.html**, and **mpCatering.html** files respectively.
 - f. Within the *article* element, do the following:
 - i. Mark the “Welcome” line as an h1 heading.
 - ii. Below the h1 element, insert an inline image containing the **mpPhoto1.png** file with an empty text string for the alternate text.
 - iii. Mark the next five paragraphs as paragraphs using the *p* element. Within the first paragraph, mark the text “Mobile Panini” as strong text. Within the third paragraph mark the text “Curbside Thai” as emphasized text.
 - iv. The fourth paragraph contains Mobile Panini’s phone number. Mark the phone number as a telephone link and be sure to include the international code (1).
 - v. The fifth paragraph contains Mobile Panini’s email address. Mark the email address as an email link.
 - g. In the footer element text, insert the special characters (character code **9832**) as shown in **mpIndexDone.png**. Add an extra space between NC and 28204 using the **nbsp** character name.
3. Make the following changes to **mpMenu.html**:
 - a. Use the *meta* element to set the character encoding of the file to **utf-8**.
 - b. Set the title of the document to **Mobile Panini Menu**.
 - c. Link the document to the **mpLayout.css** style sheet file
 - d. Copy and paste the *header* and *footer* elements from **mpIndex.html**.
 - e. Within the *article* element, do the following:
 - i. Mark the “Our Menu” line as an h1 heading.
 - ii. Enclose the menu items in a description list with the name of each menu item marked with the *dt* element and each menu description marked with the *dd* element.
4. Make the following changes to **mpEvents.html**:
 - a. Use the *meta* element to set the character encoding of the file to **utf-8**.
 - b. Set the title of the document to **Mobile Panini Calendar**.
 - c. Link the document to the **mpLayout.css** style sheet file
 - d. Copy and paste the *header* and *footer* elements from **mpIndex.html**.
 - e. Within the *article* element, do the following:
 - i. Mark the “Where are we this week?” line as an h1 heading.
 - ii. Enclose each day’s worth of events within a separate *div* (or division) element.

- iii. Within each of the seven day divisions, enclose the day and date as an h1 heading.
Enclose the location and time within a paragraph element. Insert a line break element, `
`, directly before the time of the event.
- 5. Make the following changes to **mpCatering.html**:
 - a. Use the *meta* element to set the character encoding of the file to **utf-8**.
 - b. Set the title of the document to **Mobile Panini Catering**.
 - c. Link the document to the **mpLayout.css** style sheet file
 - d. Copy and paste the *header* and *footer* elements from **mpIndex.html**.
 - e. Within the *article* element, do the following:
 - i. Mark the “Catering” and “About the Mobile Kitchen” lines as h1 headings.
 - ii. Enclose the list of the six catering possibilities within an unordered list with each item marked as a list item.

Save the files to your “W: drive”.

Submit the URL to **mpIndex.html**.

Let’s assume that student Jane Doe (eName: doej), has saved **mpIndex.html** within a folder called HtmlEx1 under her public_html folder on “W drive”. The URL for this file would be:

<https://cisweb.biz.colostate.edu/cis665/SP19Doe.doej/HtmlEx1/mpIndex.html>