

Tutorial 1, GitHub

Class: ASD102A

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Notes: Follow Steps below and take screenshots. Once completed commit files back to main repository. Upload screenshots to Canvas along with your GitHub URL.

Steps:	Pts	Your Score
Open your web browser. You do not need to be connected to the Internet to view local files stored on your computer.	1	
After your browser loads its home page, open the ct_start.html file from the html01 > tutorial folder.	1	
Reduce the width of your browser window and note that when the width falls below a certain value (in this case 480 pixels), the layout automatically changes to a stacked row of images (as shown in the mobile device image in Figure 1-4) that are better suited to the narrower layout.	1	
Increase the width of the browser window and confirm that the layout changes to a 2x3 grid of images (as shown in the tablet device image in Figure 1-4), which is a design more appropriate for the wider window.	1	
Using the editor of your choice, create a new blank HTML file in the html01 > tutorial folder, saving the file as ct_about.html.	1	
Enter the following code into the file: <!DOCTYPE html> <html> <head> </head> <body> </body> </html>	2	
Directly after the opening <head> tag, insert the following title element, indented to make the code easier to read. <title>About Curbside Thai</title>	1	
Directly after the opening <head> tag, insert the following meta elements, indented to make the code easier to read: <meta charset="utf-8" /> <meta name="keywords" content="Thai, restaurant, Charlotte, food" />	2	
ct_about.html file: Directly after the opening <body> tag, insert the following HTML code, indented to make the code easier to read: <header> <h1>Curbside Thai</h1> </header> <article>	2	

<h1>About Us</h1>		
Curbside Thai 411 Belde Drive, Charlotte NC 28201 704-555-1151		
Use a text editor to open the ct_pages.txt file from the html01 > tutorial folder. Select and copy the three paragraphs of text directly after the About Us title. ct_about.html: Directly after the <h1>About Us</h1> line within the page article, insert a new blank line and paste the text you copied.	2	
Enclose each of the three paragraphs of pasted content between an opening <p> tag and a closing </p> tag. Indent the code within the article element to make the code easier to read.	2	
Go to the first paragraph within the page article and enclose the opening words Curbside Thai within a set of opening and closing tags.	1	
In the second paragraph, enclose the phrase, Curbside Thai will deliver within a set of opening and closing tags to emphasize this text.	1	
Go the third paragraph and mark Carolina Traveler using the cite element and then mark the extended quote, the finest Asian food on or off the streets of Charlotte, using the q element.	1	
ct_about.html file: Directly before the closing </head> tag, insert the following link elements: <link href="ct_base.css" rel="stylesheet" /> <link href="ct_layout2.css" rel="stylesheet" />	2	
ct_about.html file: Go to the footer element and insert the character encoding number • directly after the word Thai and after the postal code 28201. Insert the character reference directly before the postal code.	2	
Go to the header element and replace the h1 element with the tag 	1	
Go to the article element and, directly after the h1 element, insert the tag 	1	
Open the ct_reviews_txt.html file from the html01 > tutorial folder in your HTML editor. Enter your name and the date in the comment section and save the file as ct_reviews.html.	1	
Go to the ct_pages.txt file in your text editor. Locate the section containing the restaurant reviews and copy the text of the four reviews and awards. Return to the ct_reviews.html file in your HTML editor and paste the text of the four reviews directly after the <h1>Reviews</h1> line.	2	
Enclose each review within a set of <blockquote> tags. Enclose each paragraph within each review with a set of <p> tags. Align and indent your code to make it easier to read.	2	
Open the ct_catering_txt.html file from the html01 > tutorial folder in your HTML editor. Enter your name and the date in the comment section and save the file as ct_catering.html.	1	

Return to the ct_pages.txt file in your text editor. Locate the section containing information about Curbside Thai's catering service and copy the four paragraphs of information. Return to the ct_catering.html file in your HTML editor and paste the copied text directly after the <h1>Catering</h1> line.	2	
Mark each paragraph in the article using the p element. Align and indent your code to make it easier to read.	1	
Directly after the <h1>Catering</h1> tag, insert an inline image using ct_photo2.png as the source and an empty text string for the alt attribute.	2	
Open the ct_contact_txt.html file from the html01 > tutorial folder in your HTML editor. Enter your name and the date in the comment section and save the file as ct_contact.html. Note that this page is linked to two style sheets that Sajja created.	1	
Go to the ct_pages.txt file in your text editor. Copy the Contact Us section in the text file (excluding the title). Return to the ct_contact.html file in your HTML editor and paste the copied text directly after the <h1>Contact Us</h1> tag.	1	
Enclose the introductory paragraph within a set of opening and closing <p> tags to mark it as a paragraph.	1	
Enclose the three lines containing the street address within a set of opening and closing <address> tags to mark that content as an address. Insert the tag at the end of the first two lines to create a line break between the name of the restaurant and the street address.	2	
Mark the last two lines as paragraphs using the p element.	1	
Open the ct_menu_txt.html file from the html01 > tutorial folder in your HTML editor. Enter your name and the date in the comment section and save the file as ct_menu.html.	1	
Open the ct_pages.txt file in your text editor if it is not already open and copy the five menu items listed in the Mobile Menu section. Return to the ct_menu.html file in your HTML editor and paste the copied text directly after the <h1>Mobile Menu</h1> tag.	1	
Enclose the entire menu within an opening and closing <dl> tag.	2	
Mark the name of each menu item using the dt element. Mark the corresponding description using the dd element. Indent your code to make it easier to read and interpret.	2	
Open the ct_locations_txt.html file from the html01 > tutorial folder in your HTML editor. Enter your name and the date in the comment section and save the file as ct_locations.html.	1	
Return to the ct_pages.txt file in your text editor and copy the four locations from the Today's Locations section. Return to the ct_locations.html file in your HTML editor and paste the copied text directly after the <h1>Today's Locations</h1> tag.	1	
Mark the entire list of times and locations using the dl element. Mark each time using the dt element and each location using the dd element. Indent your code to make it easier to read and interpret.	2	
In order to distinguish this description list from other description lists in the website, add the attribute id="ct_locations" to the opening <dl> tag.	2	

Sajja has a map that he wants displayed alongside the list of times and locations. Directly after the h1 element within the article element, insert the following inline image: <code></code>	2	
ct_about.html file: Go to the body header and, directly below the inline image for the Curbside Thai logo, insert the following navigation list: <pre> <nav> About Locations Menu Reviews Catering Contact </nav> </pre>	2	
Return to the ct_about.html file in your HTML editor.	1	
Mark the first entry as a hypertext link pointing to ct_about.html file by changing the list item to <code>About</code>	1	
Change the code of the second list item to <code>Locations</code>	1	
Continuing in the same fashion, change the Menu entry to a link pointing to the ct_menu.html file, the Reviews entry to a link pointing to the ct_reviews.html file, the Catering entry to a link pointing to the ct_catering.html file, and the Contact entry to a link pointing to the ct_contact.html file.	2	
ct_about.html file: Mark the image in the body header as a hyperlink by changing the HTML code to <code></code>	1	
ct_about.html file: Copy the entire content of the page header from the opening <code><header></code> tag through to the closing <code></header></code> tag, including the revised code for the company logo and navigation list.	2	
Go to the ct_locations.html file in your HTML editor. Paste the copied HTML code, replacing the previous page header in this document. Save your changes to the file.	1	
Repeat the previous step for the ct_menu.html, ct_reviews.html, ct_catering.html, and ct_contact.html files, replacing the body header in each of those documents with the revised header from ct_about.html. Save your changes to each file.	2	
Reopen the ct_locations.html file in your browser and verify that you can jump from one page to another by clicking items in the navigation list at the top of each page. Also verify that you can jump to the Startup page at any time by clicking the Curbside Thai logo.	2	
ct_contact.html file: Change the Curbside Thai e-mail address into the following mailto hypertext link: <pre> curbside.thai@example.com </pre>	2	

ct_contact.html file: Change the Curbside Thai phone number into the following hypertext link: (704) 555-1151 Once again this number is fictional; you can change the URL to a link pointing to your own phone number if you want to test the link on a mobile device.	2	
TOTAL	75	

YOUR SCORE: _____