Website Project Final Assignment 6

Due Thursday, June 1

Hi everybody,

When you do this assignment, please be sure to be careful about submitting it. Zip all your associated files together, and submit the zip file to the Learn link in Week 8 Assignments. Please put your team number and last names on the zip file. This will help me a lot! Thanks!

Please continue to do maintenance on your web page for your team’s company. Please add the following enhancements:

1. Use iFrames to add a price table to your order form.
2. Change the program so that you use a new Window object to output your Order Details.
3. Validate the phone number: **REQUIREMENT: DO NOT USE REGULAR EXPRESSIONS. I** **WANT YOU TO USE STRING MANIPULATION TECHNIQUES ON THIS ASSIGNMENT.**
   1. If the phone number is not empty, validate that the phone number is in one of the following formats:
      1. ‘ddd-ddd-dddd’ – 10 digits with two dashes where the first dash is between the third and fourth digits and the second dash is between the sixth and seventh digits.
      2. ‘dddddddddd’ – all 10 digits, or,
      3. ‘(ddd)ddddddd’ – 10 digits with the first three digits being enclosed by parentheses.
      4. ‘(ddd)ddd-dddd’ – 10 digits with the first three digits being enclosed by parentheses, and there is a dash between the sixth and seventh digits.
   2. Provide an alert if the phone number is not in the required formats. ALL four of the above formats must be accepted by the validation routine.
4. Validate the email: **REQUIREMENT: DO NOT USE REGULAR EXPRESSIONS. I** **WANT YOU TO USE STRING MANIPULATION TECHNIQUES ON THIS ASSIGNMENT.**
   1. If the email is not empty, validate that the email string satisfies the following requirement:
      1. The email string must contains a single “@” which is not in the first and last positions.
      2. The email string must contain a "." which is in the 4th from last or 3rd from last positions.
   2. Provide an alert if the email is not in the correct format.
5. Check out the sample print screens in the “Week 8 Lab” document.
6. Don’t forget your documentation. All files, including the .css file, should be documented using the correct notation for HTML or CSS.
7. If there are any questions, be sure to let me know!