

# Online Coffee Store

In this assignment you need to create a form to allow the user to order coffee online and a PHP script to process the order. The user will initially be prompted to select the type of coffee they wish to order, specify if they want regular or decaffeinated, the order quantity (# of pounds), their name, email address, telephone number, and shipping information. The different types of coffee and prices are below:

Coffee	Price / pound for Regular Coffee
Boca Villa	\$7.99
South Beach Rhythm	\$8.99
Pumpkin Paradise	\$8.99
Sumatran Sunset	\$9.99
Bali Batur	\$10.95
Double Dark	\$9.95

The price of decaffeinated coffee is \$1.00 more than the price of the regular coffee.

Your assignment should have two pages. The first page is straight html that has a form with the appropriate form elements to collect the user input. The form should then be submitted using the post method to the php script that will process the user input. The php script should display the user input, amount of money the user will pay, and a link that, when clicked, will take the user back to the input form. In the case of invalid or incomplete input, the appropriate errors will be displayed.

Screen shot of the order form (The first page that is straight html)

# The Coffee House

## Order Form

Coffee:	<input type="text" value="Select Coffee:"/>
Type:	<input type="radio"/> Regular <input type="radio"/> Decaffeinated
Quantity (in pounds):	<input type="text"/>
Name:	<input type="text"/>
E-mail address:	<input type="text"/>
Telephone #:	<input type="text"/>
Address:	<input type="text"/>
City:	<input type="text"/>
State:	<input type="text"/>
Zip:	<input type="text"/>
<input type="button" value="Submit"/>	<input type="button" value="Reset"/>

Screen shot of the results that the second page (php script) produces

# The Coffee House

## Order Summary

Name: Thomas Papanicolaou  
Address: 500 Newtown Pike  
City, State, Zip: Lexington, KY, 40506  
Phone #: (859)555-5555  
E-mail: thomas.papa@kctcs.edu

### Order Information

Coffee	Type	Quantity	Unit Cost	Total
South Beach Rhythm	Regular	1 lb(s)	\$8.99	\$8.99

[Return to order form](#)

Screen shot of error messages that the second page (php script) produces

# The Coffee House

## **Errors!!**

Please select a coffee to be purchased.  
Please select regular or decaffeinated.  
Please enter a numeric value for quantity.  
Please enter a name.  
Please enter an e-mail address.  
Please enter a phone number.  
Please enter an address.  
Please enter a city.  
Please enter a state.  
Please enter a zip code.

[Return to order form](#)