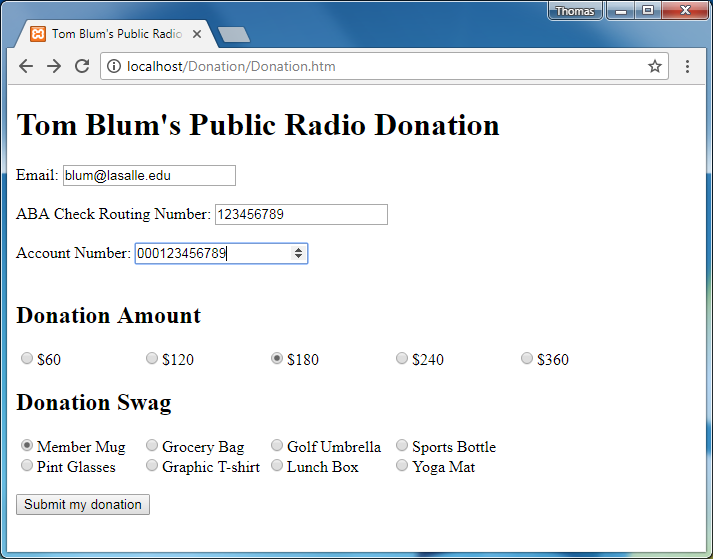
CSC 341

October 9, 2017

**Support Public Radio**

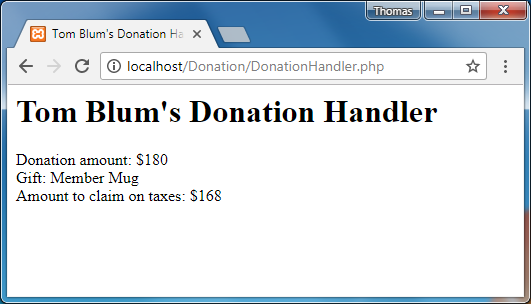
**Have you turned XAMPP/WAMP on? Are you working on htdocs? Are you using localhost?**

**Comment out code that is not working that you wish to be considered for partial credit.**



Edit the Donation.htm so that

1. It has a title “John Smith's Public Radio Donation” with John Smith replaced by your name.
2. It has header “John Smith's Public Radio Donation” with John Smith replaced by your name.
3. It has an HTML comment with your name.
4. The form is handled by a PHP page and that the user information is passed using the POST method.
5. As implied by the use of radio buttons, the user should be able to choose only one donation amount. Make the $180 donation the pre-selected value.
6. As implied by the use of radio buttons, the user should be able to choose only one “swag” item. Make the Member Mug the preselected item.
7. It sends the appropriate information (email address, Routing Number, Account Number, Gift Amount and Account Number) to the handling page.



Edit the handling page so that

1. It has a title with your name.
2. It has a PHP comment with your name.
3. It has a header with your name.
4. It brings over the user information (email address, Routing Number, Account Number, Donation Amount and “swag” choice).
5. The first three pieces of information should be trimmed – eliminate any white space at the beginning or end (use the ***trim*** function).
6. It should echo back the user’s donation amount.
7. It should echo back the user’s “swag” item.
8. It should use the information in DonationData.txt to determine the amount the user can put on their taxes. For example a donation of $180 and a gift of Golf Umbrella (Reduction amount: $15) means the user can claim $165 on his/her taxes.
9. It should use the filter var approach to verify that the email has the appropriate pattern. Echo an error message if the user entry is not a valid email address.
10. It should use a regular expression (regex) and preg-match() to verify that the routing number has the correct form (9 digits) and to verify the account number (12 digits). Echo an error message if the user entry does not have the proper form.
11. Print and email your code – both pages.

