Assignment #12
CSC 301

This is a continuation of Assignment #9.

1. Add an error-handling function to estimates.php.
   a. Copy lines 13 to 33 from Script 8.3 on page 254. (This is php/mysql4_scripts\ch08\handle_errors.php.)
   b. Add these lines to the top of the PHP code in estimates.php.
   c. Copy lines 35 to 36 from Script 8.3 on page 254.
   d. Add these lines to estimates.php immediately after

   ```php
   if ($_SERVER['REQUEST_METHOD'] == 'POST') {
   ```

2. Introduce a syntax error in estimates.php by removing the single quote from the end of the string.

   ```php
   echo '<p class="error">You forgot to enter your Name!</p> 
   ```
   should now be

   ```php
   echo '<p class="error">You forgot to enter your Name!</p>; 
   ```

3. Upload your Pasha folder to csweb.hh.nku.edu and open estimates.php.
4. In the email that you will submit for this assignment, enter the heading Answer #1.
5. Copy the error message from Step 2 under the Answer #1 heading.
6. Fix the syntax error in Step 2 by changing the line back to what it was originally.
7. In the function calculate, remove a semicolon from one of the assignment statements.
8. Upload your Pasha folder to csweb.hh.nku.edu and open estimates.php.
9. In the email that you will submit for this assignment, enter the heading Answer #2.
10. Copy the error message from Step 7 under the Answer #2 heading.
11. Fix the syntax error in Step 7 by changing the line back to what it was originally.
12. In the function calculate, misspell the name of one your variable after it has been assigned a value.
13. Upload your Pasha folder to csweb.hh.nku.edu and open estimates.php. You should see a variable dump.
14. In the email that you will submit for this assignment, enter the heading Answer #3.
15. Copy the error message from Step 12 under the Answer #3 heading.
16. Leave this error in estimates.php.

When you have completed this assignment, email Answers #1, #2, and #3 to frank@nku.edu with “Subject: CSC301 Assn#12”.