# Exercise\_7\_1: Get input and display output

In this exercise, you will write the PHP code that gets input from a form and displays output.

## Instructions

1. Start with the exercise\_7\_1.zip file provided by your instructor.
2. Create an exercise\_7\_1 folder in htdocs, and create a new NetBeans project as done in previous exercises.
3. Open the index.php file for this application and review the code. Note the names that are used for the various input controls.
4. Open the display\_results.php file for this application. Review the code. Note that much of the code that gets data from the controls is missing. In addition, most of the code that displays the data is missing.
5. Add the code that gets data from the controls on the first page. Then, add the code that displays this data.
6. For the radio buttons, display a value of “Unknown” on display\_results.php if the user doesn’t select a radio button.
7. For the check box, display a value of “Yes” or “No” depending on whether the user has selected the check box.
8. For all fields that allow the user to type text into the field, make sure so convert special characters into HTML entities before displaying the results. Recall that we use the htmlspecialchars function to do this.
9. For the comment field, make sure to convert new line characters to <br> tags so the web page will display the line breaks correctly.
10. Save and test your work.
11. Upload your work to the class server so that it is visible at a URL with the following format:  
      
    http://mis3501.temple.edu/tux99999/exercise\_7\_1