

## Day 11 – Assignment

This task helps you become familiar with the fundamentals of PHP by writing PHP script to enhance a web site.

### Due

This assignment does not need to be handed in. Your instructor will review it the next morning so you can ask questions and get assistance with any problems you may encounter. You will build onto this assignment in the remaining assignments of this course. If you want feedback on your code you can ask your instructor to check it and give advice. You will be required to hand in the cumulative code after day 14 for marking. Your instructor will set the due date for you.

### Directions

In this exercise you will construct an HTML form that will submit travel agent data, validate it to ensure the fields are not blank, and pass it to the function you constructed yesterday which will write it to the database.

1. Construct an HTML form page that will allow the user to enter the data needed to add an agent to the travelexperts MySQL database.
2. Submit the form to another script that will receive the form data, put it into an associative array, and pass it to a function that will insert it into the database.
3. Use an include statement to include the functions.php file that you created yesterday, and call the "agent insert function" passing the array to it.
4. Check the value returned by the function and print a success/fail message to the agent entry page.
5. Optional: For extra practice, keep a log of these messages by opening a file and appending the message to the end.

Hint: To save some coding you could copy the register.php file and modify it.

### Feedback:

Your instructor will review this exercise with you the next day.

If you have any questions or wish to get some feedback on your work before the hand-in date, ask your instructor to review it with you after class.