



# PHP For Beginners

## Lab Exercise 1

1. Insure that your MAMP or WAMP server stack is downloaded, installed and running. You can download WAMP server for Windows at [www.wampserver.com/en/](http://www.wampserver.com/en/). You can download MAMP server for Mac at [www.mamp.info](http://www.mamp.info).
2. Set up an HTML document and embed an opening and closing PHP tag in the <body> section of the document. Save that document in your www folder (Windows) or htdocs folder (Macintosh) as described in the video lecture.
3. Output using PHP an unordered list of cars or other types of vehicles you have owned or driven. You may use either echo or print to complete this.
4. Using printf, on separate lines, using separate printf statments output the following numbers. Correctly using signifiers attempt to line up the numbers by the decimal point in a neat and readable fashion: 12.99, 5.85, 100.25, 765.25, 78.15. (HINT: You may need to search for more information on signifiers-- And note that your browser will likely collapse multiple spaces, so you may need to lead with 0's to line up the numbers.)
5. View your document using localhost and the correct file name. Make any necessary changes to accomplish the steps above.

### Remember:

- Register as a LearnToProgram.tv student at [www.learntoprogram.tv/register](http://www.learntoprogram.tv/register). This will provide you access to numerous resources as well as discounts on future classes.
- Help is available! Utilize the forms that are available to you as well as the instructor. Lab exercises are checked upon request