Assignment

W3Schools PHP/MySQL Database Tutorial

Both PHP and MySQL are both components of the free and open source LAMP Stack. For this assignment, you will complete the W3Schools PHP/MySQL tutorial at:

http://www.w3schools.com/php/default.asp

Note that this tutorial is longer than the previous W3Schools tutorials that we have worked. After you have completed the tutorial, take the PHP Quiz. After completing the PHP Quiz, take a screen shot of your score and post it to your online portfolio.

Assignment

PHP: A Simple Tutorial

For this Assignment, complete the PHP: A Simple Tutorial at php.net. You will find this tutorial at:

http://php.net/manual/en/tutorial.php



Work through the first four sections of this tutorial. Post working code to your online portfolio.

Assignment

Textbook Readings

Read Chapter 8, PHP for Server Side Preprocessing from your textbook. In this unit, you will learn about using PHP: Hypertext Preprocess for server side scripting. Currently, PHP is installed on 244 million websites and about 2.1 million web servers. PHP commands can be embedded directly into an HTML source document.

Read Chapter 9, MySQL for Server Side Data Storage. MySQL is a powerful, public domain relational database management software system that can be used on a wide variety of computing platforms. It is freely available and is especially popular for website development using PHP.

Both MySQL and PHP are components of the widely used LAMP open source web application software stack. LAMP stands for Linux, Apache, MySQL and PHP. The LAMP stack is composed entirely of free and open source software.