

Homework 3

XAMPP Server Installation and Hand-On Practice

Hw 3 Assigned on 2015/9/10, Due 2015/9/22

Hand-In Requirement

- Prepare a activity/laboratory report (name it **Hw3-WebSys-YourName.docx**) using the ECET Lab report guideline found at <http://www.etcs.ipfw.edu/~lin/InfoForAllCourses/laboratoryreport.htm>; make sure that you copy all activity/question and results in the DATA section
- Due **September 22, 2015** as an email attachment

References

- Apache HTTP Server Project, <http://httpd.apache.org/>
- XAMPP Apache + MySQL + PHP + Perl, <https://www.apachefriends.org/index.html>
- Windows Frequently Asked Questions, https://www.apachefriends.org/faq_windows.html
- How do I test a website using XAMPP?, <http://stackoverflow.com/questions/16772198/how-do-i-test-a-website-using-xampp>

Lab/Hw3 Activities

1. Find and report the XAMPP Specification and minimum hardware system requirements (computer hardware).
2. Download XAMPP and install XAMPP on your own PC or notebook.
3. Experimenting/testing the installed Apache web server.
4. Find the folders and locations of the installed Apache Web server, MySql, PHP, and Perl.
5. Copy the HTML Project 1: Share Your Travel Photos, installed it on your XAMPP server; and report your testing results

Due tiem:

Prepare the XAMPP installation report (in the Lab report format) (see the following guideline for your reference, <http://www.etcs.ipfw.edu/~lin/InfoForAllCourses/laboratoryreport.htm>)

- ** Objectives
- ** Computer Equipment and Software Used
- ** Procedure
- ** Data (Screen shots, results)
- ** Conclusion