Tutorial 7

Follow the steps below to be familiar with how to create, deploy, and run a PHP file.

1. Open Notepad or Notepad++ and Key in the following code.

```
<!DOCTYPE html>
<html>
 <body>
<h1>My first PHP page</h1>
<?php
echo "Hello World!";
?>
</body>
</html>
```

2. Save the file as "Myfirst.php".

3. Copy this file to D:/xampp/htdocs. (Assume Xampp is installed at D:/xampp)

4. Run Xampp.

5. Start the Apache web server.

6. If the Apache server starts successfully (you will see "running" beside Apache), skip this step, otherwise, follow the steps below to change the port.

   - Go to D:/xampp/apache/conf/
   - Open file "httpd.conf"
   - Change "Listen 80" to "Listen 6666"
   - Change "ServerName localhost:80" to ServerName localhost:6666
   - Save and close the file.
   - Restart Xampp.

7. Open browser and key in URL http://localhost:portnumber/Myfirst.php to request PHP page. For example, if you change the port to 6666, key in URL http://localhost:6666/Myfirst.php

8. Try to convert the html document generated by Question 2 of Tutorial 5 to a PHP file by

inserting the following PHP code at appropriate position as shown as below.

```php
<?php

//Display the date.

echo "<b>".date("F j, Y")."</b>";

?>
```


Computer Science

October 30, 2013

Faculty of Computer Systems & Software Engineering was established on 16 February 2002 to produce knowledgeable, high skilled and competitive graduates within the sphere of software engineering, system and computer network. At the beginning, the faculty had two fields which are Software Engineering and Networking.

The faculty has also embarked on research and development activities in the area such as information systems, software engineering, computer systems, communication systems, graphic and multimedia technology to produce technologies that are relevant to the needs of industries. Currently, the faculty has four research groups which are Network & Security, Modeling & Simulation, Data Mining & Knowledge Management and Graphic & Image Processing to support university's focus groups (Manufacturing & Automotive and Chemical & Biotechnology).

The faculty emphasizes on the development and growth of its students's enrolment and graduates. Through high quality teaching (by completing specific quality outcome and generic skills), great laboratories facilities, proper and careful advising and numerous professional activities, our students have opportunity to excel in the classroom and laboratory session.