

WA1935 Mastering jQuery

Classroom Setup Guide

Web Age Solutions Inc.

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Part 1 - Minimum Hardware Requirements

- 2 GHz Pentium IV
- 1 GB RAM minimum
- 8 GB in the hard disk
- USB port

Part 2 - Minimum Software Requirements

- Windows XP SP 2, Windows Vista SP 1, Windows 7, Windows 8
- Internet Explorer 8, 9, 10
- Some of the labs require a browser other than Internet Explorer. You must have one of the following browsers available on the machine:
 - Latest Firefox (<http://www.mozilla.com/firefox/>)
 - Latest Chrome (<http://www.google.com/chrome>)
- Apache HTTP Server 2.2 *

* - indicates software provided as part of the courseware.

Part 3 - Software Provided

You will receive the following file:

- **WA1935.ZIP**

You will receive the above file in a USB memory stick, CD, DVD or URL.

All other software listed under Minimum Software Requirements is either commercially licensed software that you must provide or software that is freely available off the Internet.

Part 4 - Important Ghosting or Imaging Information

Some of the software installed for this course will not function after changing the computer hostname. As such, cloning or imaging should not be used on a fully installed system.

You can save time by extracting the contents of the USB memory stick to C:\ on a clean OS install (no other software installed) and then imaging that hard drive. After restoring the image to the other computers and changing the hostnames, you can then install the software on each computer individually by following the instructions that are detailed later in this document.

Part 5 - Instructions

__1. Make sure a user with local administrative privileges is available for use during the class.

__2. Extract the **WA1935.ZIP** file to C:\

__3. Review that the following folders were created:

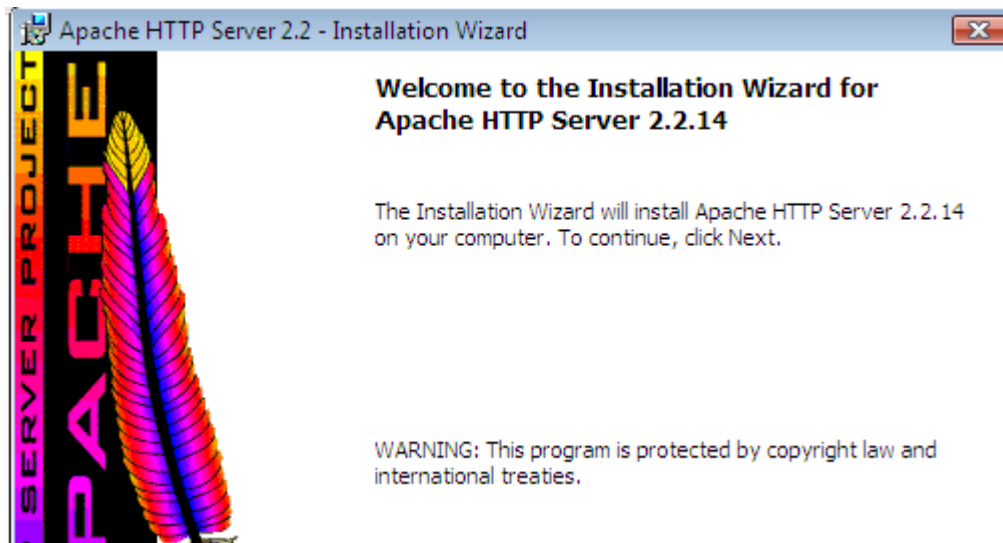
- **C:\LabFiles**
- **C:\Software\Apache**

__4. Review that the following files were created:

- **C:\Software\Apache\apache_2.2.14-win32-x86-no_ssl.msi**

Part 6 - Installing Apache HTTP Server 2.2.14

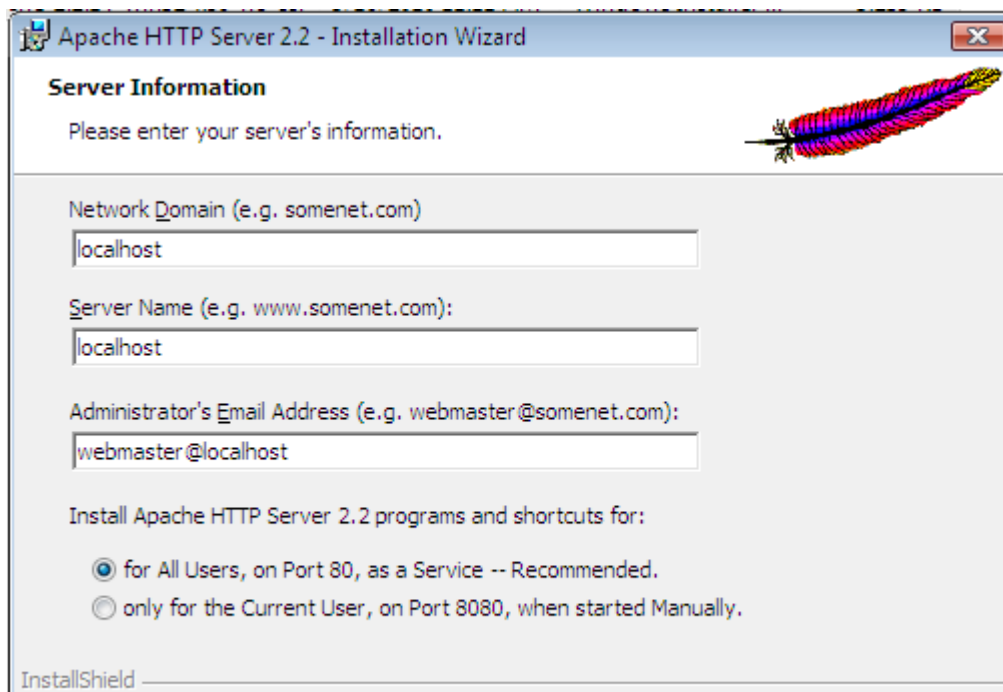
- __1. Login as the administrative ID created for the class.
- __2. Run **apache_2.2.14-win32-x86-no_ssl.msi** from the **C:\Software\Apache** folder.
- __3. In the Welcome screen click **Next**.



- __4. Accept the License Agreement and click **Next**.
- __5. In the *Read This First* page click **Next**.

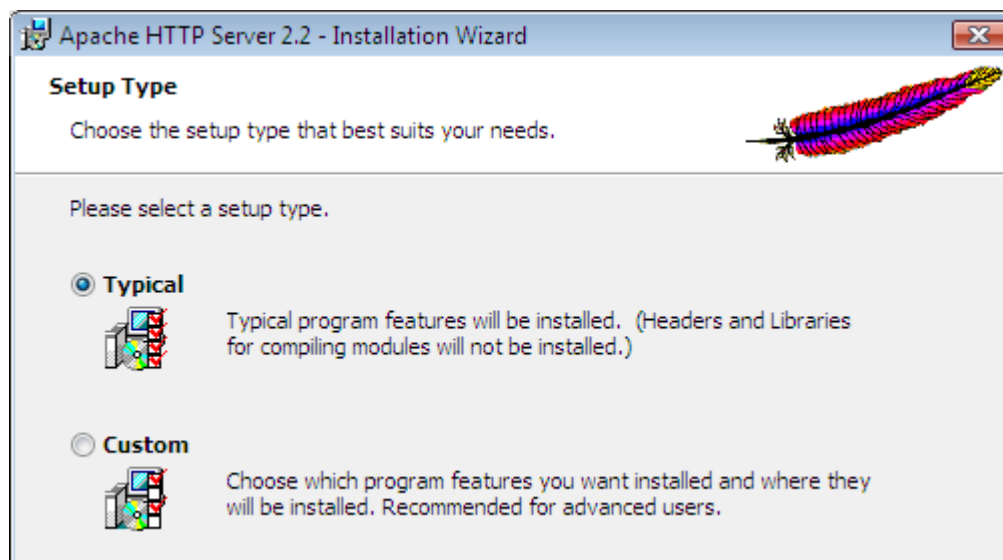
__6. Enter **localhost** for **Network Domain** and **Server Name**.

__7. Enter **webmaster@localhost** for **Administrator's E-mail Address** as shown below.

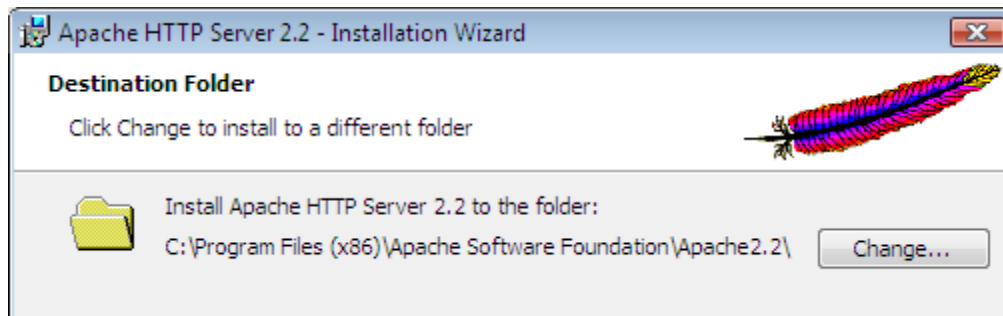


__8. Click the **Next** button.

__9. Select **Typical** installation and click **Next**.



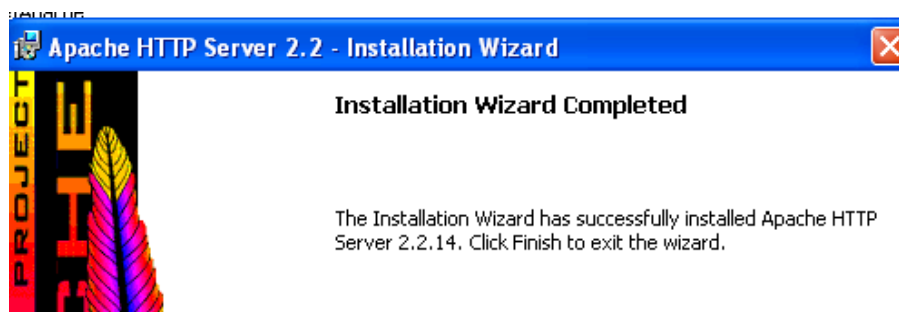
__10. Accept the default installation folder and click the **Next** button.



Note: The default installation folder will be slightly different on Windows Vista, Windows 7 and XP.

__11. Click **Install** to start the installation. If prompted by Windows security allow the installation to proceed.

__12. When the *Installation Wizard Completed* message appears click **Finish**.



__13. Verify that the Apache Server is running on the task bar of Windows.



Apache HTTP Server 2.2.14 is installed.

Congratulations. The installation of WA1935 Mastering jQuery has been completed.