

**WA1596 SOA Immersion Bootcamp
(BEA Aqualogic Edition)**

Classroom Setup Guide

Web Age Solutions Inc.

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Classroom Requirements

Part 1 - Minimum Hardware Requirements

- 1000 Mhz Pentium III
- 3 GB RAM
- 6 GB free on the C drive.
- Network connectivity to the Internet – **Internet network connectivity is needed to download server adapters in the first lab exercise.**

Part 2 - Minimum Software Requirements

- Microsoft Windows 2000 SP4 / Windows XP SP2
- Internet Explorer 6.0 (or higher) / Mozilla Firefox 2.0
- AquaLogic Service Bus 3.0 *
- AquaLogic BPM Studio 6.0 *

* - Indicates software provided as part of the courseware.

Part 3 - Software Provided

You will receive one USB memory stick containing the following file:

- WA1596.ZIP

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.

Software Installation

Part 1 - Preparation

__1. From the USB memory stick, extract the **WA1650.ZIP** file to **C:**

__2. Review that the following folders were created:

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

__3. Review that the following files were created:

- **C:\Software\ALBPMStudio603_win.exe**
- **C:\Software\alsb300_wls100_win32.exe**
- **C:\Software\gdiplus.dll**

__4. Create a user called **wasadmin** with password **wasadmin** on the operating system, and grant this user **administrative** right. Students will login and perform all their lab work with this user.

__5. Restart the computer and log in as **wasadmin**.

__6. If you are using Windows 2000 SP4, you will need to install a DLL for GDI. This file has been provided for you. Copy the **C:\Software\gdiplus.dll** file to the **System32** folder under the **Windows** install directory.

If you have any questions regarding to this step please contact the supporting person.

Part 2 - Installing AquaLogic Service Bus 3.0

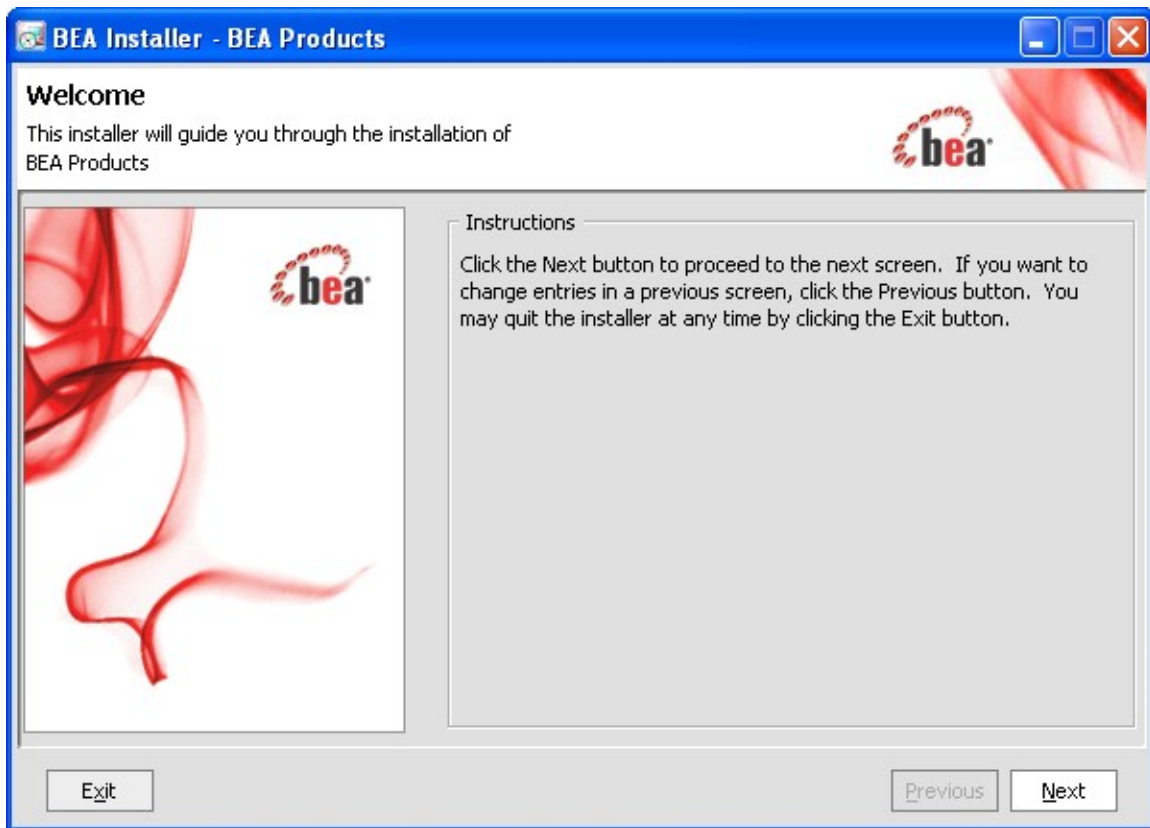
__1. From C:\Software, launch **alsb300_wls100_win32.exe**

The installer will begin.



Give it a moment to start.

Eventually, the Welcome screen will appear.



__2. Click **Next**.

__3. The *BEA License Agreement* screen will appear. Select **Yes** and click **Next**.

The *Choose BEA Home Directory* screen will appear.



__4. Accept the default settings (the *BEA Home Directory* should be **C:\bea**) and click **Next**.

__5. The *Choose Install Type* screen will appear. Leave **Complete** selected and click **Next**.

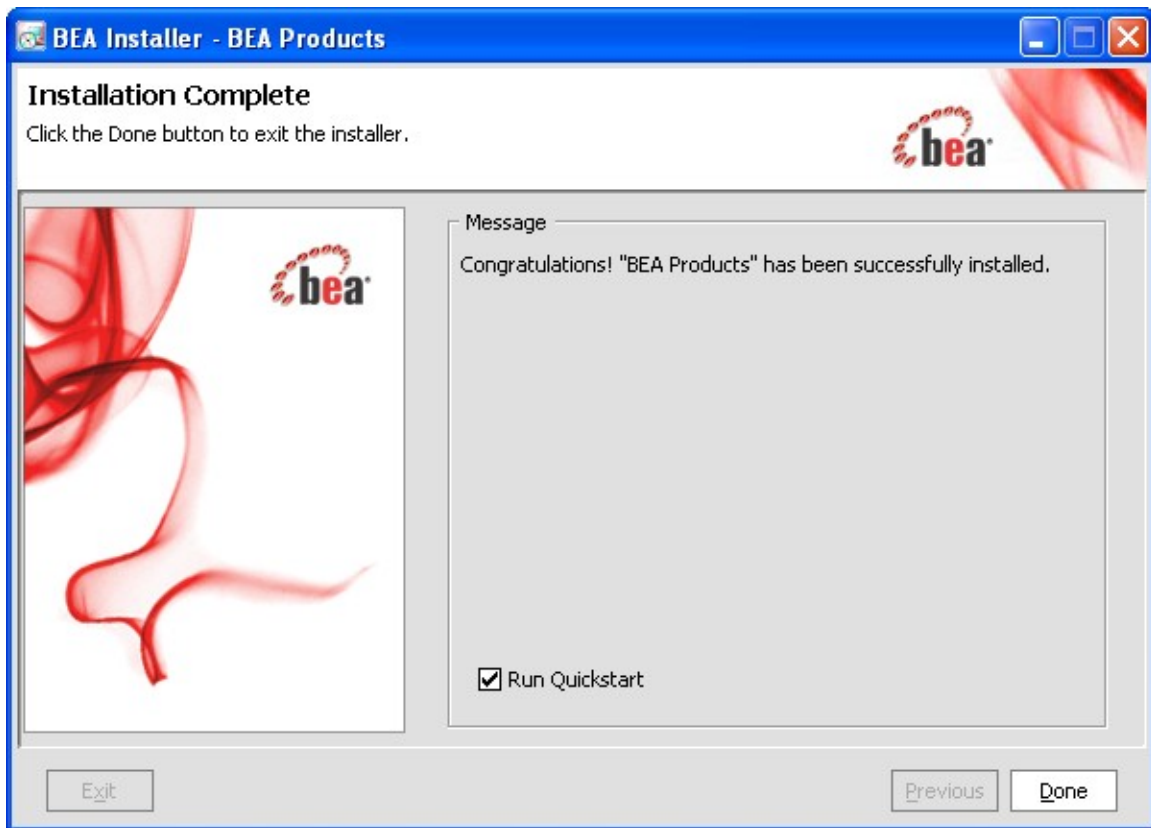
__6. The *Choose Product Installation Directories* screen will appear. Accept the defaults and click **Next**.

__7. The *Choose Shortcut Location* screen will appear. Accept the defaults and click **Next**.

The install process will now begin. This will take a few moments, so be patient.



Eventually, the install will complete.



__8. Uncheck **Run Quickstart**.

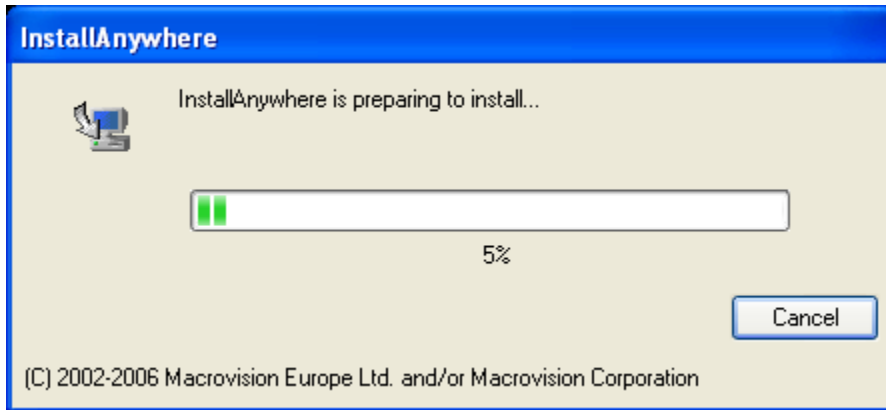
__9. Click **Done**.

Installation is complete!

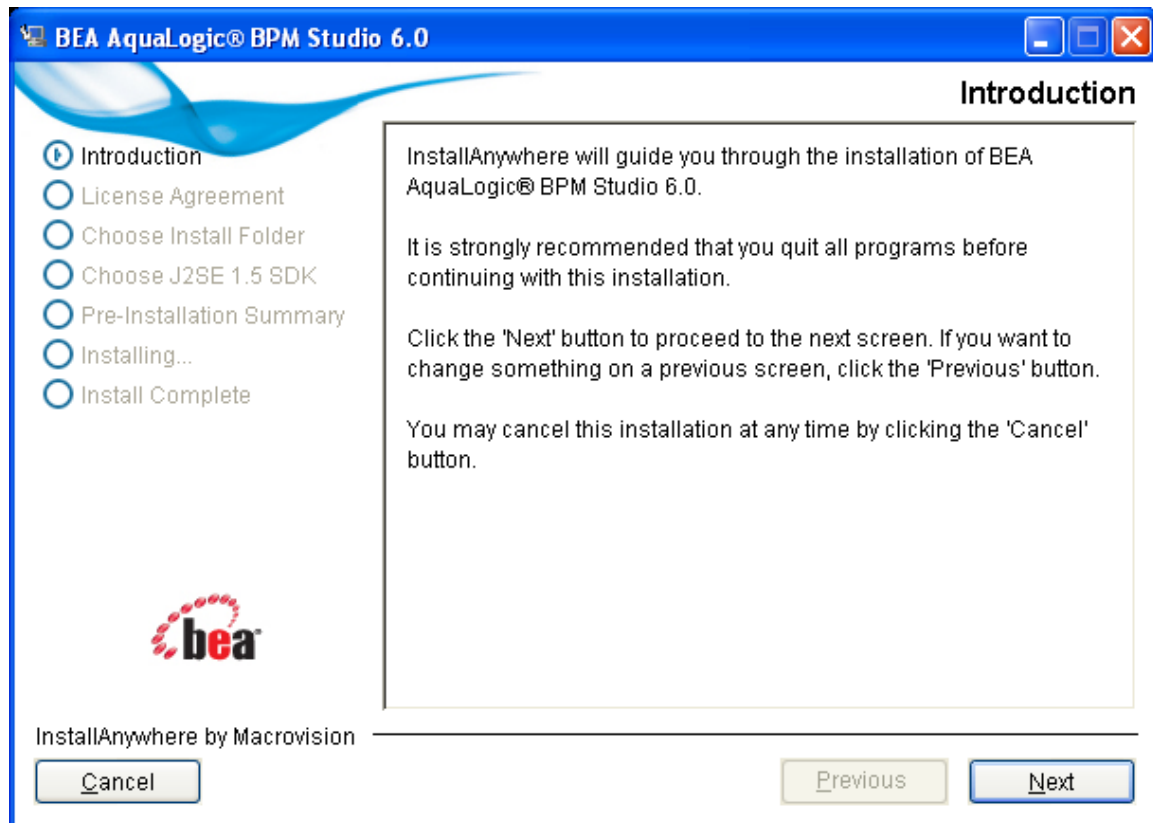
Part 3 - Installing AquaLogic BPM Studio 6.0

__1. From C:\Software, launch **ALBPMStudio603_win.exe**

The installer will begin.



Give it a moment to start. Eventually, the *Introduction* screen will appear.



__ 2. Click **Next**.

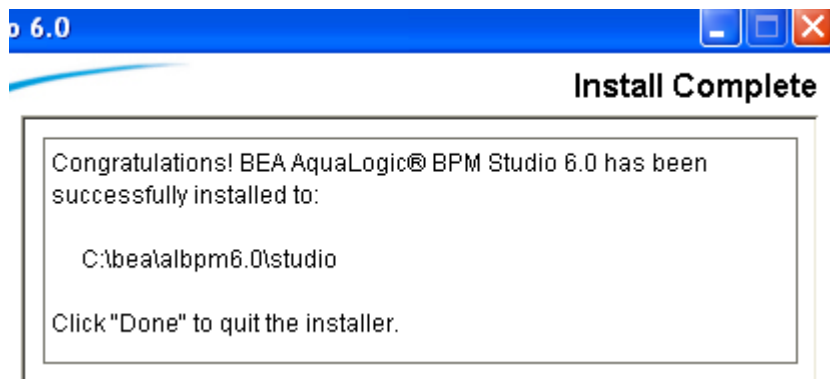
__ 3. The *License Agreement* screen will appear. Select *I accept the terms of the License Agreement* and click **Next**.

__ 4. The *Choose Install Folder* screen will appear. Accept the default folder (which should be **C:\bea\albpm6.0\studio**) and click **Next**.

__ 5. The *Pre-Installation Summary* screen will appear. Click **Install**.

The installation will begin. This will take a few moments.

Eventually, you will see the *Install Complete* screen.



__6. Click **Done**.

AquaLogic BPM Studio has been installed!

Congratulations, you have installed the software for the WA1650 course.