AlphaServer Management Station

Installing AMU on a Windows PC

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Product Version: AlphaServer Management Station *Version 5.2*

This document describes how to install the AlphaServer Management Utility (AMU) software as a standalone program on a Windows PC.

Hewlett-Packard Company
Palo Alto, California

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1

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These instruction will guide you through the process of installing the AlphaServer Management Utility (AMU) software as a standalone program on a Windows PC. The instructions describe the process of installing the applications from a CD-ROM and from a file that you download from the AMS Web site:

ftp://ftp.digital.com/pub/Digital/Alpha/firmware/interim/ams/index.html

1.1 Installation Requirements

The following sections describe the hardware and software requirements for installing a standalone version of the AMU software on a Microsoft Windows PC.

1.1.1 Hardware and Software Requirements

Before you begin the installation, make sure that your hardware and software meet the following minimum requirements:

Hardware Requirements

- Any Intel PC 500 MHz or greater
- 512 MB of RAM
- A network interface card
- 4 GB of free disk space
- Depending upon the existing configuration of the platform, you may need a separate computer (a desktop or laptop) to connect to and configure the Network Address Translation (NAT) box included with the AlphaServer ES47, ES80, and GS1280 platform box so the AMS can communicate with the platform. See the installation instructions that came with your AlphaServer for specific information.

Software Requirements

- Windows 2000 Professional or Windows XP
- One of the following browsers:
  - Netscape 6 or higher
  - Microsoft Internet Explorer 5.5 or higher
  - Mozilla 1.1 or higher
- Sun's Java JRE and Java Plug-In 1.4.2_*

1.1.2 Installing the AMU Software on a PC from a CD-ROM

The following steps describe how to install the software components of the AMU software on a Microsoft Windows PC.

1. On the Windows PC, log in as administrator.
2. Insert the Management CD into the CD-ROM drive and navigate into the `cdrom\Windows\AMU` directory.
3. Select the `AMU5.2.0-windows.exe` file to start the installation wizard.

4. Follow the installation wizard's on-screen instructions throughout the installation.

   The installation will install the following:

   - Java JRE 1.4.2_11 if it finds that the JRE is not already installed
   - Apache Tomcat Version 4.0.4

   If an AMU installation is found, the wizard will ask you to do one of the following:

   - Keep existing configuration

     Select this to preserve the current configuration of managed platforms.
   - Delete configuration information

     Select this to delete the current configuration of managed platforms.
   - Skip reinstallation
5. When the installation is complete, you can access AMU from the AMU Programs Group.
6. Before accessing the application, see the appropriate sections in Chapter 1 and Chapter 3 of the *AlphaServer Management Station User's Guide* for information about accessing and configuring the AMU software.

1.1.3 Installing the File Downloaded from the Web

The following steps describe how to obtain and install the software components of the AMU from a file downloaded from the Web.

1. On the Windows PC, log in as administrator.
2. Using your Web browser, download the AMU Windows kit from the following site into a temporary directory:

   ftp://ftp.digital.com/pub/Digital/Alpha/firmware/interim/ams/index.html
3. Select the `AMU5.2.0-windows.exe` file to start the installation wizard.
4. Follow the installation wizard's on-screen instructions throughout the installation.

   The installation will install the following:

   - Java JRE 1.4.2_11 if it finds that the JRE is not already installed
   - Apache Tomcat Version 4.0.4

   If an AMU installation is found, the wizard will ask you to do one of the following:

   - Keep existing configuration

     Select this to preserve the current configuration of managed platforms.
   - Delete configuration information

     Select this to delete the current configuration of managed platforms.
   - Skip reinstallation
5. When the installation is complete, you can access AMU from the AMU Programs Group.
6. Before accessing the application, see the appropriate sections in Chapter 1 and Chapter 3 of the *AlphaServer Management Station User's Guide* for information about accessing and configuring the AMU software.