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QuickStart Guide

SAS® Enterprise Miner™ 5.3 for Microsoft® Windows®

Note: In this QuickStart Guide, all references to SAS Enterprise Miner apply to this software as well:

- SAS® Enterprise Miner™ for Desktop
- SAS® Text Miner
- SAS® Text Miner for Desktop
- Credit Scoring for SAS® Enterprise Miner™
- SAS® Data Mining for the Classroom

BEFORE YOU BEGIN

1 Locate your SAS installation data file (SID file), which is attached to the Software Order E-mail that you received from SAS.

- You will need the SAS installation data file to complete your installation of SAS Foundation. Each SID file contains the SETINIT, which some SAS users may recall from previous SAS releases.

2 Your User name must be a member of the Windows group “Administrators” for the PC where the installation occurs.

- The User name must not have a password that contains more than one dollar sign (\$).
- A password cannot contain single or double quotes, less than or greater than signs (< >) or an ampersand (&).
- Blank passwords are not permitted.

3 Make sure that your operating system is Microsoft Windows XP (SP1).

- Your PC needs a 1.7 Hz processor (minimum), 1 GB of available RAM, and 2.5 GB of hard disk space.
- Be sure to close all non-essential applications before you start the installation. This includes antivirus software, e-mail clients, etc.

SAS BI SERVERS ON THIS MACHINE BEFORE?

- 1 If SAS 9.1 BI Servers have ever been installed on this machine, you must take extra steps to remove those services.**
 - These services will not be uninstalled by the SAS uninstaller.
 - Examples include SAS Metadata Server and SAS Object Spawner.
- 2 To determine if you have SAS services installed, right-click on My Computer and select Manage > Services and Applications > Services.**
- 3 Check the list for services that begin with SAS Lev1 -**
 - If you find SAS services, follow Steps 4 - 8 below to remove them.
 - If there are no SAS services listed, please skip to “Installing SAS Enterprise Miner 5.3 for Microsoft Windows” and begin your installation.
- 4 Note the full name of the service, for example, SAS Lev1 MS - BI Server.**
- 5 Select Start > Programs > Accessories > Command Prompt to open a command prompt window.**
- 6 If the service is running, stop it with this command:**
`Net stop "SAS Lev1 MS - BI Server"`
- 7 To delete the service, issue this command:**
`Sc delete "SAS Lev1 MS - BI Server"`
- 8 Repeat this process for all SAS BI Services in the Services window referenced in Step 2 above.**

INSTALLING SAS ENTERPRISE MINER 5.3 FOR MICROSOFT WINDOWS

Allow approximately 40 minutes for this installation.

1 Run the DVD labeled SAS 9.1.3 for Windows Workstation and SAS Enterprise Miner 5.3 for Microsoft Windows.

- When the DVD is inserted, it should autoplay. If this does not happen, find setup.exe (i.e., <driveletter>:\setup.exe) and open it.
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2 The SAS Software Navigator opens and prompts you to enter the location of your SAS installation data file (as described in Step 1 on page 1).

- After your SAS installation data appears, select Next to verify it.
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3 Make sure that an appropriate deployment plan is selected from the drop down list.

- For example, if your license is for Enterprise Miner for Desktop, select the Enterprise Miner for Desktop sample plan. If your license is for Text Miner for the Desktop, select the Enterprise Miner for Desktop and Text Miner sample plan.
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4 Select Next to advance through the software installation.

- At certain points you will be prompted for additional information, but most installation dialogs can be completed by selecting Next to accept the default choice.
- The System Requirements Wizard may find that an update to the system software components is needed, and may require a reboot of the operating system. Continue the installation after the reboot.
- If progress stops for an extended period of time, you may have a hidden dialog window that is waiting for user feedback. Use the control sequence (typically alt-tab) to bring any hidden windows to the front.

Note: During the installation of SAS Enterprise Guide, you will see a green check mark that prematurely indicates a successful installation. To complete the Enterprise Guide installation, respond to the prompts in the Enterprise Guide Installshield Wizard, which may be hidden behind another window.

5 The following SAS software components will be added to your system.

Note: The software pieces shown below in blue are installed silently, but the others do require your attention.

- System Requirements Wizard
- SAS® 9.1 Foundation
- SAS® Private Java Runtime Environment - Volume 1
- SAS® Management Console
- SAS® Foundation Services
- SAS® Analytics Platform
- SAS® Enterprise Miner 5.3
- SAS® Enterprise Miner Tree Desktop Application
- SAS® Text Miner
- SAS® Enterprise Guide
- Mid-Tier and Desktop Client Service Pack (SP 4)
- SAS® Configuration Wizard

Note: When SAS Enterprise Miner 5.3 for Microsoft Windows is removed from your PC, some of these names will not be displayed in the Add/Remove Programs Window.

6 When a password is requested, supply the password for the User ID that is shown in the window dialog.

- The User ID should belong to the owner of the system and should have administrator rights.

7 When you complete the installation, please refer to the document SAS Enterprise Miner 5.3 Configuration Instructions, at `c:\SAS\EMiner\instructions.html`.

8 After installation and configuration, you will need to complete a short sequence of post-installation steps found at this location:

<http://support.sas.com/documentation/onlinedoc/miner/>.

HOW TO UNINSTALL SAS ENTERPRISE MINER 5.3

1 To remove the software, select My Computer > Control Panel > Add/Remove Programs.

- You can also use the path Start > Settings > Control Panel to reach Add/Remove Programs.
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2 Select the SAS Configuration Wizard for removal.

- If you uninstall the SAS Configuration Wizard first, you do not have to stop services later in the process.
 - Follow instructions in the window to remove the SAS Configuration Wizard.
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3 Select these 8 SAS products for removal, and follow the instructions in the window:

- SAS 9.1
 - SAS Analytics Platform
 - SAS Enterprise Guide
 - SAS Enterprise Miner 5.3
 - SAS Enterprise Miner Tree Desktop Application
 - SAS Text Miner
 - SAS Foundation Services
 - SAS Management Console
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4 Select these two JRE files for removal after you have uninstalled the titles above, because the other uninstallers depend on them:

- J2SE™ Java Runtime Environment 1.4.1 (SAS Private Version)
 - J2SE™ Java Runtime Environment 1.4.2_09 (SAS Private Version)
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5 After the software listed in Steps 2 - 4 has been removed, you can safely remove the following directories and reboot your PC:

- C:\SAS\EMiner
- C:\Program Files\SAS

SUPPORT FOR SAS ENTERPRISE MINER 5.3

For more information about SAS Enterprise Miner, please visit
<http://support.sas.com/documentation/onlinedoc/miner/>

For more information on the SAS Services and applying Service Packs,
please refer to
<http://support.sas.com/kb/13/834.html>

If you receive an Ikernel error when you finish installing the
SAS Enterprise Miner Tree Desktop Application,
please refer to the following usage note:
<http://support.sas.com/kb/16/591.html>



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