INSTALLATION INSTRUCTIONS FOR HOT FIX 53EMDESKTOP04 ON WINDOWS

BEFORE DOWNLOADING:

The hot fix 53EMDESKTOP04 addresses the issue(s) in SAS Enterprise Miner Desktop/Classroom 5.3 Software on Windows as documented in the "Issue(s) Addressed" section of the hot fix download page:

http://ftp.sas.com/techsup/download/hotfix/emdsktpcl53.html#53emdesktop04

IMPORTANT NOTE(S):

1. You must have SAS Enterprise Miner Desktop/Classroom 5.3 installed on your system before applying this hot fix.

2. It is always recommended that a backup of the original files be made whenever deploying any patch.

3. You must have Administrator Privileges on your CLIENT or SERVER machine.

4. All currently active SAS sessions, daemons, spawners and servers must be terminated before applying this hot fix.

5. This hot fix should be installed using the same userid who performed the initial SAS Enterprise Miner Desktop/Classroom 5.3 installation.

INSTALLATION:

The hot fix package downloaded is a self extracting executable named *53emdesktop04wn.exe*.

Launch *53emdesktop04wn.exe*, which will extract four files into C:\53EMDESKTOP04.

The four files extracted are:

> 53dminedsktpcl04wn.exe
> > contains SAS Enterprise Miner Desktop/Classroom 5.3 client updates

> 53da04wn.exe
> > contains SAS Enterprise Miner 5.3 back-end server updates

> 32tm04wn.exe
> > contains SAS Text Miner 3.2 back-end server updates

> 53co04wn.exe
> > contains SAS Credit Scoring for Enterprise Miner 5.3 back-end server updates

Each individual hot fix installer should be copied to the appropriate machine(s) where the components to be updated are installed.

Use the instructions below to update the individual components that are applicable to your implementation.

Installing 53dminedsktpcl04wn.exe

1. Technical Support strongly suggests that you back up the files being replaced by this hot fix. You should always try to include the current date in the name of the backup file created to distinguish between versions of backup files. By doing this you will maintain a history of the file, which will be helpful when multiple iterations of a hot fix have been applied to the same file.

For example,

    cp sas.foo.jar sas.foo.jar.08012008

where 08012008 is the date when the hot fix is applied.

The .<date> extension MUST be appended AFTER the .jar extension as it appears above to avoid unexpected results due to jar mismatching.

The files that should be backed up for this hot fix are listed in Step #3 below.

2. Launch *53dminedsktpcl04wn.exe*. This will initiate the installation wizard, which will guide you through the setup process. The installation process will install the updated files to the SAS Enterprise Miner Desktop/Classroom 5.3 client.

3.   To verify the installation of the hot fix confirm that the file(s) in the location(s) below have been updated to the level indicated by the date provided:

>   C:\ProgramFiles\SAS\SASAPCore\apps\EnterpriseMiner\conf\context.xml
>   Date: 04/09/09 (EST)

>   C:\ProgramFiles\SAS\SASAPCore\apps\EnterpriseMiner\conf\components\Association.xml
>   Date: 01/18/08 (EST)

>   C:\ProgramFiles\SAS\SASAPCore\apps\EnterpriseMiner\conf\components\Binning.xml
>   Date: 01/18/08 (EST)

>   C:\ProgramFiles\SAS\SASAPCore\apps\EnterpriseMiner\conf\components\IGN.xml
>   Date: 01/18/08 (EST)

C:\ProgramFiles\SAS\SASAPCore\apps\EnterpriseMiner\conf\components\Transform.xml
    Date: 06/10/08 (EST)

C:\ProgramFiles\SAS\SASAPCore\apps\EnterpriseMiner\lib\sas.analytics.emapi.jar
    Date: 04/21/09 (EST)

C:\ProgramFiles\SAS\SASAPCore\apps\EnterpriseMiner\lib\sas.analytics.eminer.war
    Date: 04/21/09 (EST)

C:\ProgramFiles\SAS\SASAPCore\apps\EnterpriseMiner\lib\sas.analytics.emserver.jar
    Date: 04/21/09 (EST)

C:\ProgramFiles\SAS\SASAPCore\apps\EnterpriseMiner\lib\sas.analytics.emserver.session.jar
    Date: 04/21/09 (EST)

C:\ProgramFiles\SAS\SASAPCore\apps\EnterpriseMiner\lib\sas.analytics.emui.jar
    Date: 07/21/09 (EST)

C:\ProgramFiles\SAS\SASApCore\apps\EnterpriseMiner\lib\sas.analytics.tmui.jar
    Date: 03/03/08 (EST)

C:\ProgramFiles\SAS\SASAPCore\apps\EnterpriseMiner\lib\sas.em.silk.jar
    Date: 03/03/08 (EST)

C:\ProgramFiles\SAS\SASAPCore\apps\EnterpriseMiner\lib\sas.analytics.em.smc.jar
    Date: 08/15/08 (EST)

C:\ProgramFiles\SAS\SASManagementConsole\9.1\plugins\sas.analytics.em.smc.jar
    Date: 08/15/08 (EST)

Post-installation instructions for Windows-based client

The default hot fix installation location for SAS Management Console plugins is
C:\ProgramFiles\SAS\SASManagementConsole\9.1\plugins.   If SAS Management Console is
installed on your client machine in a non-default location, verify the date stamp on

    C:\ProgramFiles\SAS\SASManagementConsole\9.1\plugins\sas.analytics.em.smc.jar

then manually copy this file to your <SASHOME>\SASManagementConsole\9.1\plugins
directory.

Installing 53da04wn.exe

1. Launch *53da04wn.exe*. This will initiate the installation wizard, which will guide you through the setup process. The installation process will install the updated files to the SAS Enterprise Miner 5.3 back-end server.

The files installed include:

>   !SASROOT\dmine\sasexe\sasarbor.dll
>   !SASROOT\dmine\sasexe\sasarbr.dll
>   !SASROOT\dmine\sasexe\sasdmreg.dll
>   !SASROOT\dmine\sasexe\sassplit.dll
>   !SASROOT\dmine\sasexe\sasspt01.dll
>   !SASROOT\dmine\sasexe\sasspt02.dll
>   !SASROOT\dmine\sasexe\sastscor.dll
>
>   !SASROOT\dmine\sashelp\emconvrt.sas7bcat
>   !SASROOT\dmine\sashelp\emcore.sas7bcat
>   !SASROOT\dmine\sashelp\emexpl.sas7bcat
>   !SASROOT\dmine\sashelp\emfunc.sas7bcat
>   !SASROOT\dmine\sashelp\emmdfy.sas7bcat
>   !SASROOT\dmine\sashelp\emmeta.sas7bcat
>   !SASROOT\dmine\sashelp\emmodl.sas7bcat
>   !SASROOT\dmine\sashelp\emreprt.sas7bcat
>   !SASROOT\dmine\sashelp\emsamp.sas7bcat
>   !SASROOT\dmine\sashelp\emutil.sas7bcat

Any of these files that already exist on your system will be backed up with a .000 extension.

Installing 32tm04wn.exe

1. Launch *32tm04wn.exe*. This will initiate the installation wizard, which will guide you through the setup process. The installation process will install the updated files to the SAS Text Miner 3.2 back-end server.

The files installed include:

>   !SASROOT\tmine\sasexe\xcrawl.exe
>   !SASROOT\tmine\sasexe\xfilter.exe
>
>   !SASROOT\tmine\sasexe\saspaplg.dll
>
>   !SASROOT\tmine\sashelp\engsynms.sas7bdat

Any of these files that already exist on your system will be backed up with a .000 extension.

Installing 53co04wn.exe

1. Launch *53co04wn.exe*. This will initiate the installation wizard, which will guide you through the setup process. The installation process will install the updated files to the SAS Credit Scoring for Enterprise Miner 5.3 back-end server.

The files installed include:

> !SASROOT\creditscrnod\sashelp\credit.sas7bdat
> !SASROOT\creditscrnod\sashelp\credit.sas7bndx
>
> !SASROOT\creditscrnod\sashelp\emcredit.sas7bcat

Any of these files that already exist on your system will be backed up with a .000 extension.

This completes the installation of hot fix 53EMDESKTOP04 on WINDOWS.