

INSTALLATION INSTRUCTIONS FOR HOT FIX 41WARNTY01 ON WINDOWS

BEFORE DOWNLOADING:

The hot fix 41WARNTY01 addresses the issue(s) in 4.1 of SAS Warranty Analysis software on WINDOWS as documented in the "Issue(s) Addressed" section of the hot fix download page:

<http://ftp.sas.com/techsup/download/hotfix/warnty41.html#41WARNTY01>

IMPORTANT NOTE(S):

1. You must have SAS Warranty Analysis 4.1 installed on your system before applying this hot fix.
2. The hotfix must be installed using the same userid that performed the initial SAS Warranty Analysis 4.1 installation.
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.

INSTALLING THIS HOT FIX:

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.

*** IMPORTANT NOTE: For the jar files, these backups must be created in a directory other than the directory that the original file resides in.

For example, copy the file

```
c:\foo\sas.foo.jar  
to  
c:\foo_backup\sas.foo.jar. 02142008
```

Where 02142008 is the date when the hot fix is applied.

The .<date> extension MUST be appended AFTER the .jar extension as it appears above.

The files that should be backed up for this hot fix are contained in the Client updates:

```
C:\Program Files\  
SASWarrantyAnalysis\4.1\MidTier\WebApp\SASWarrantyAnalysis\plugins\sas.graph.silk.jar  
C:\Program Files\  
SASWarrantyAnalysis\4.1\MidTier\WebApp\SASWarrantyAnalysis\plugins\sas.graph.silkext.jar
```

These instructions assume that SAS Warranty Analysis has been installed in the default locations

<!SASHOME>\SASWarrantyAnalysis\4.1

If you have installed this product in a different location, you will need to modify the paths below.

Following file should be backed up for this hot fix:

<!SASHOME>\SASWarrantyAnalysis\4.1\MidTier\
WebApp\SASWarrantyAnalysis\plugins\sas.graph.silk.jar

<!SASHOME>\SASWarrantyAnalysis\4.1\MidTier\
WebApp\SASWarrantyAnalysis\plugins\sas.graph.silkext.jar

2. The hot fix package downloaded is a self extracting executable named 41warnty01wn.exe. Launching the executable will extract four components into c:\41warnty, as follows:

41wrtyanlmidwn.exe.

contains updates to the SAS Warranty Analysis Mid-Tier Server for WIN

41wrtyanlclnt01wn.exe.

contains updates to the SAS Warranty Analysis client for WIN

Use the instructions below to apply the individual components that apply to your system.

MID Tier:

Installing 41wrtyanlmidwn.exe:

The Server component of the hot fix package is a self extracting executable named 41wrtyanlmid01wn.exe. 41wrtyanlmid01wn.exe should be copied to and installed on all client machines.

Launching the executable will initiate a Java install wizard, which will guide you through the extraction of the updated component(s).

41wrtyanlclnt01wn.exe Java installation file containing replacement files below:

sas.graph.silk.jar

sas.graph.silkext.jar

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:

```
<!SASHOME>\SASWarrantyAnalysis\4.1\MidTier\  
WebApp\SASWarrantyAnalysis\plugins\sas.graph.silk.jar  
Date: 02/14/08 (EST)
```

```
<!SASHOME>\SASWarrantyAnalysis\4.1\MidTier\  
WebApp\SASWarrantyAnalysis\plugins\sas.graph.silkext.jar  
Date: 02/14/08 (EST)
```

CLIENT Tier:

Installing 41wrtyanlclnt01wn.exe:

The client component of the hot fix package is a self extracting executable named 41wrtyanlclnt01wn.exe. 41wrtyanlclnt01wn.exe should be copied to and installed on all client machines.

Launching the executable will initiate a Java install wizard, which will guide you through the extraction of the updated component(s).

41wrtyanlclnt01wn.exe Java installation file containing replacement files below:

sas.graph.silk.jar
sas.graph.silkext.jar

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:

```
<!SASHOME>\SASWarrantyAnalysis\4.1\MidTier\  
\WebApp\SASWarrantyAnalysis\plugins\sas.graph.silk.jar  
Date: 02/14/08 (EST)
```

```
<!SASHOME>\SASWarrantyAnalysis\4.1\MidTier\  
\WebApp\SASWarrantyAnalysis\plugins\sas.graph.silkext.jar  
Date: 02/14/08 (EST)
```

This completes the installation of hot fix 41WARNTY01 on WINDOWS.