

13SDS01 Hotfix - Windows Installation Instructions

BEFORE DOWNLOADING:

The hot fix 13SDS01 addresses the issue(s) in 1.3 of SAS Scientific Discovery Solutions (SDS) software as documented in the "Issue(s) Addressed" section of the hot fix download page:

<http://ftp.sas.com/techsup/download/hotfix/sds13.html#13sds01>

IMPORTANT NOTE(S):

1. You must have SAS Scientific Discovery Solutions 1.3 installed on your system before applying this hot fix.
2. You must perform post-installation steps to complete the server and client installations.
3. You must have Administrator privileges on your client and server machines.
4. If you are completing a Client install, refer to the Client Installation Instructions section below.
5. In the steps below,
 - a. <SASROOT> is the location where SAS 8.2 is installed.
 - b. <SASSDS_ROOT> is the location where SASSDS 1.3 is installed.
 - c. <RDMDATA13_LOC> is the RDMDATA13 location.

SERVER INSTALLATION INSTRUCTIONS:

- 1) Stop the SDS1.3 servers. All active SAS sessions, daemons, spawners and server process should be terminated before applying this hot fix.
- 2) Click on the appropriate download link for Windows and save the .exe file on the server machine.
- 3) Double click on the .exe file to copy the files to the server or client machine. A directory called c:\13sds01 is created.
- 4) Copy hotfix files to the <SASSDS_ROOT>, <RDMDATA13_LOC> and <SASROOT> locations by executing these commands:
 - A. copy c:\13sds01\SASSDS\1.3\Server\lib*.jar <SASSDS_ROOT>\Server\lib\
 - B. copy c:\13sds01 \SASSDS\1.3\Server\bin\updateIEs <SASSDS_ROOT>\Server\bin\
 - C. copy c:\13sds01 \RDMDATA13\ProcessSource* <RDMDATA13_LOC>\ProcessSource\
 - D. copy c:\13sds01 \pmr.sas7bcats <SASROOT>\rdm\sashelp\
- 5) Start the server processes by executing <SASSDS_ROOT>\Server\bin\startAllServers.bat
- 6) Replace JAVALOC in <SASSDS_ROOT>\Server\bin\UpdateIEs.bat with the path to the jre location. This path is defined in <SASSDS_ROOT>\Server\bin\configureSDS.bat
- 7) If you have any user written Input Engines (IE), do the following:
 - A. Copy the .sas and .xml files associated with each user written Input Engine from <RDMDATA13_LOC> \ProcessLibrary to <RDMDATA13_LOC> \ProcessSource
 - B. For each user written input engine, define a <Process> tag as follows :

```
<Process>
  <Name>IE_NAME </Name>
```

```
<Desc>IE_DESC </Desc>
<Parent>Input Engines</Parent>
<ProcessType>AP</ProcessType>
<SASFileName>IE_SAS_FILE.sas</SASFileName>
<XMLFileName>IE_XML_FILE.xml</XMLFileName>
</Process>
```

Note: Modify <Name> to match the name of your Input Engine that is displayed in the SDS 1.3 Client.

Modify <SASFileName> and <XMLFileName> to match the name of the .sas and .xml files associated with the Input Engine.

Do not modify <Parent> or <ProcessType> tags.

C. Update DeleteInputEngines.xml and InitNewProcesses.xml to include the process tags created in step b.

8) Run <SASSDS_ROOT>\Server\bin\UpdateIEs.bat to update Input Engines and Analytical Processes.

CLIENT INSTALLATION INSTRUCTIONS:

1) Copy hotfix files to the <SASSDS_ROOT> locations by executing these commands:

- A. copy c:\13sds01 \SASSDS\1.3\Client\lib*.jar <SASSDS_ROOT>\Client\lib\
- B. copy c:\13sds01 \SASSDS\1.3\Server\bin\doclen* <SASSDS_ROOT>\Client\bin\doclen