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***** Readme.txt
***** Event Replicator Target Adapter Mapping Tool
***** Version 3.3
*****
***** This file was last updated: 16 October 2017
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Please explore the Event Replicator Target Adapter Mapping Tool documentation at the Software AG web site:

<http://documentation.softwareag.com/>

The documentation at this site will be updated as required.

A. About Event Replicator Target Adapter Mapping Tool

Event Replicator Target Adapter Mapping Tool is used to map Adabas data to third party RDBMS target databases supported by and through the Event Replicator Target Adapter.

Note that since v2.9 of Event Replicator Target Adapter, the mapping tool is no longer delivered by default along with the Event Replicator Target Adapter installation. The user must manually select Event Replicator Target Adapter Mapping Tool in the SAGInstaller product

tree.

Please read the documentation for more detailed instructions on using the Event Replicator Target Adapter Mapping Tool.

B. Supported Platforms

Windows 7 Professional Edition (64 bit)
Windows 8 Professional Edition (64 bit)
Windows 10 Professional Edition (64 bit)
Windows Server 2008 (64 bit)
Windows Server 2012 (64 bit)
Windows Server 2016 (64 bit)
Solaris 11 (Ultra Sparc) (see NOTE below)
AIX 7.1 or greater (IA64)
Red Hat Enterprise Linux 6 or greater (x64 only)
SuSE Linux Enterprise Server 11 or greater (x64 only)

Note that Event Replicator Target Adapter Mapping Tool is not available for HP-UX or zLinux systems.

NOTE: To use Event Replicator Target Adapter Mapping Tool v3.3 on Solaris requires a Java 1.7 JVM. The current SAGInstaller delivers a Java 8 environment, which is incompatible with Event Replicator Target Adapter Mapping Tool v3.3. See "Known Problems" below for a workaround of this issue.

C. List of supported RDBMS targets

The following targets are supported by the Event Replicator Target Adapter Mapping Tool:

Microsoft SQL Server 2005/2008/2012.

Oracle 10g or later.

DB2 9.1 for Open Systems or later.

DB2 Version 9 for z/OS or later.

MySQL 5.0.17 or later.

PostgreSQL v9.2 or later.

Teradata V12 for Open Systems or later.

NOTE: If a third-party vendor drops support for a version of one of their products or even for an entire product, Software AG automatically drops support for that version or product as well. When this happens, Software AG may not necessarily announce this drop in support in an earlier Event Replicator Target Adapter Mapping Tool release.

D. Software Requirements

The user must supply the third party jdbc .jar files required to establish connection to the target RDBMS system for direct Adabas field to relational field mapping. Refer to the documentation for your RDBMS product or contact your product vendor to obtain the proper jdbc driver files.

See the product documentation for details and additional information.

E. Installation

Event Replicator Target Adapter Mapping Tool is installed using SAGInstaller. The installation is not meant to update any existing installation of the application. An application of v3.3 over a previous version is not supported. If you want to install v3.3 in the same location as an existing installation, you should first uninstall the older version from your environment.

See the complete documentation for more information.

F. Known Problems

Solaris users: The current version of SAGInstaller delivers a Java 8 environment, which is incompatible with the current implementation of Event Replicator Target Adapter Mapping Tool on Solaris. The reason is that as of Java 8, support on Solaris for a 32 bit jvm, required by the the Eclipse RCP platform on which the application is built, is no longer available. As a workaround, the user must provide a mixed mode Java 7 environment for the application to function.

The following steps must be performed to implement this workaround:

- * Install a full mixed mode (32 and 64 bit) java environment on the Solaris machine outside of the \$SAG installation location.

- * Locate the following file in the Event Replicator Target Adapter Administration installation:

```
<InstallRoot>/EventReplicatorTargetAdapterMappingTool/bin/mappingtool.sh
```

<InstallRoot> is the root location of your Software AG Products installation. By default on Solaris this is /opt/softwareag.

Open this file in a text editor and locate the following line:

```
JRE_HOME=$BINDIR/../../jvm/jvm/jre
```

Modify this line to point to the location of the directory one level up from the location of the bin directory containing the java executable. For example, if you have a Java 1.7 executable at /opt/jdk1.7.0_25/jre/bin/, you would modify this line to read:

```
JRE_HOME=/opt/jdk1.7.0_25/jre
```

Start the application normally by launching mappingtool.sh.

G. Updates to This Version

Please check for and apply any applicable fix to this version immediately after installation and before using the product.

Beginning with this release, any updates or fixes to Event Replicator Target Adapter Mapping Tool will be made available through Software AG's Software Update Manager. Please visit the Empower website for instructions on installing and using Software Update Manager.

The <http://documentation.softwareag.com/public/> web site may contain more current information as updates become available.

Thank you for using Software AG's Event Replicator Target Adapter Mapping Tool.