TRIM Version 8.2.x Release Notes
May 2011

Treehouse Software, Inc. (TSI) is pleased to announce the release of TRIM v8.2.2. Trim v8.2x supports NATURAL 4.2.x and above. TRIM v8.2.x is compatible with ADABAS v8.1.x and v8.2.x. TRIM v8.2.1 is the minimum release necessary to support Adabas v8.2.

TRIM v8.2.2 has been thoroughly tested using ADABAS v8.1.4 and v8.2.3. TRIM may support releases of ADABAS later than 8.2.3, but since those releases were not available at the time of this release, TSI cannot be certain that TRIM v8.2.2 will support these later releases.

TRIM v8.2.1 original release date – June 2010.

Sites running Adabas 7.4 should use TRIM v7.6.1. Support for TRIM v7.5.1 and below ended October 1, 2008.

> **Note:** TRIM v8.2 will not support PLOG-records for files with spanned blocks and/or expanded MU/PE capabilities.

Enhancements

TRMv822

- Optimized processing resulting in less overhead of the UEX4 routine.

- Extended TRMLOG and TRIM batch for CLOGLAYOUT=8 records to filter, display the contents of ACBXERR and/or ACBXSUB.

- Session accumulators in the RTM can be sorted dynamically by frequency or be category
  The toggle switch (PA1) acts in the same way as it does for Minute and Hour accumulators.

- The RTM modules are now delivered in SYSOBJH format.

- The sample NATURAL program to extract SMF records (TRMSMFEX) has been enhanced to support PRESUM records created with CLOGLAYOUT=8.
  Please note:
  This is a sample program only; further details can be found in the source.

TRMv82*

- ADABAS 8.2 support.

- Modified installation procedure for z/OS sites. TRIM v8.2 delivers LOAD modules instead of Object modules. This simplifies the installation process. It also means that any customization zaps are not affected when TRIM fixes are applied. Be sure to review the updated installation manual for details on installing.

- ADABAS Link-Exits-1/2 implementation has changed. Please review the installation manual for details on exit names (TSIUEX1G and TSIUEX2G replace TRMUEX1 and TRMUEX2) and LUINFO size.

General Notes for TRMv8nn:

The various user-exit-B modules TRMUEXB* have been combined into a unique link exit-1 named TSIUEX1G.

TRIM uses ADABAS User-Exit-11 instead of User-Exit-1 (which has been discontinued by Software AG). As a result, the method in which TRIM is activated has changed.

TRIM has been modified to take advantage of functionality provided by ADABAS UEX8. The start parameters defined via DDCARD need to be adjusted to define UEX8=TRMUEX8.

The option to "Crunch" the Command Log (CLOG) Records is only supported using CLOGLAYOUT5.