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## TRIM Version 8.3.x Release Notes October 2015

Treehouse Software, Inc. (TSI) is pleased to announce the release of TRIM v8.3.2.

TRIM v8.3.2 release date –September 29, 2015.

TRIM v8.3.2 is compatible with ADABAS v7.4, v8.1.x, v8.2.x and V8.3.x.

Trim v8.3.2 has been thoroughly tested using Adabas v7.4, Adabas v8.1.4, Adabas v8.2.5., Adabas v8.3.2.

TRIM v8.3.1 original release date – March 25, 2015

TRIM v8.3.1 is compatible with ADABAS v8.1.x, v8.2.x and V8.3.x.

TRIM v8.3.1 has been thoroughly tested using ADABAS v 8.1.4, v8.2.5 and v8.3.1.

End of Maintenance (EOM) dates:

Trim v821 EOM December 1, 2015.

Trim v761 EOM June 1, 2016.

TRIM v7.5.1 and below EOM October 1, 2008.

TRIM may support releases of ADABAS later than 8.3.2., but since those releases were not available at the time of this release, TSI cannot be certain that TRIM v8.3.2 will support these later releases.

**Note:** The option to "Crunch" the Command Log (CLOG) Records is no longer supported, but TRIM batch will still support CLOG records in crunched format and ignore any CRUNCH definitions for the OUTPUT statement.

The customization option for CRUNCH via zap is no longer supported. Offset x'27' is no reserved and should not be changed.

CRUNCH=NO/YES in TRMTAP definitions will lead to RC=4 during assembly.

TNMOPTS as CSTATIC is no longer needed for general TRIM usage . The definition must be removed from NATPARM unless TNM is active.

For TNM user only:  
Customization is no longer supported via zaps to TNMMODA.  
Please refer to section II.13 of the TRIM Installation and Operation Manual for the revised TNM installation .  
Zapping TNMMODA will lead to unpredictable results.

## Enhancements

### TRMv832

- TRMv832 will support Adabas v7.4.4 and Adabas v8 up to Adabas v8.3.2.
- Adabase v744 customers must define CLOGLAYOUT=5 (no support for CLOGLAYOUT=4)
- Customers running Adabas v744 and upgrading from Trim v761 with a need to have PROTECTION log analysis compatible to the older version have to define MPCO=1 and MPCS=3 for each REPORT statement.

### TRMv831

- ADABAS 8.3 support.
- Support for PLOG-records with spanned blocks and/or expanded MU/PE capabilities
- Extended TRMLOG, TRMRSP and TRIM RTM trace to use
  - ACBXERRC (error subcode)
  - ACBXCMP (compressed record len)
  - ACBXLDEC (decompressed data len)for display and as select criteria
- New RTM function (MSNP) to provide selected nucleus information for a user selected interval
- Variable PRESUM interval specification via TRMTAP, RTM and or zap customization
- Enhanced PRESUM SPE (up to 64bytes of key data length)
- Customer exit for filling the PRESUM SPE key data being invoked from TRMUEX4\*, which could provide the PRESUM SPE key on a central place and even for those situations, where ADABAS calls are using a “vanilla” ADALNK without a LINK-EXIT-1.

#### **General Notes for TRMv8nn:**

##### **Adabas v8 customers:**

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.