

SOFTWARE EARLY WARNING

EW-ID: AR231EW-001

Product: ADAREORG

Version: 230f and 2.31, plus later fix levels

Other Software Involved: ADABAS V7.1.2, ADACMP

Date of Issue: January 2001

Title: ADAREORG/ADACMP (ADABAS V7.1.2) not producing any output records under some circumstances.

ADAREORG processing an ADABAS V7.1.2 unloaded file in EXIT mode (i.e., running as an ADACMP user-exit) gives unexpected results in the form of all records rejected by ADACMP. Previous versions of ADAREORG and ADABAS produce correct results. ADAREORG V231 running against an ADABAS V6.2 unloaded file (and V6.2 ADACMP) worked correctly. The failure only occurs when using ADABAS V7.1.2 unloaded file and ADACMP. The problem appears to be related to PE's with packed fields and the incorrect field interpretation by ADACMP.

SAG has released a fix for ADACMP that corrects this problem. The details provided are as follows:

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*****  
AU 712064 - "ADACMP Compress incorrectly rejects records where there is a PE Field  
containing a Packed Field less than 0"  
*****
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If your intention is to upgrade to ADABAS V7.12 and ADAREORG V231 or above, obtain this fix from SAG.

For further information, contact Treehouse Software, Inc. at support@treehouse.com or 724-759-7070.