

CA IMS Tools 16.0
CA RS 1312 Service List

Release	Service	Description	Hiper
16.0	RO60411	ABEND SOC3 IN DBACLTFO IN IMAGE COPY STEP	
	RO60467	FFOR - GIVE MORE DETAILS WITH TIMEOUT	
	RO60485	DBO8304E LOGICAL CHILD	
	RO60509	INCORRECT VALUE FOR MONITOR= KEYWORD	
	RO60510	INCORRECT VALUE FOR MONITOR= KEYWORD	
	RO60558	LOGTAPE ALLOCATED FOR BLT BATCH PROCESSING FOR READONLY PSB	
	RO60584	IC WITH FLASH=Y AND DELETEFLASH=Y LEAVES TEMP DSNS	
	RO60637	DEFAULT HPOREORG PARMLIB MEMBER IS MISSING	
	RO60788	FFOR - IMPROVE HPO0A05E MESSAGE - ADDON FROM DBO 962	
	RO61104	MSG DBO1318W ON HIDAM UNLOAD WITH LPCKRETRIEVE=Y	
	RO61105	MSG DBO1318W ON HIDAM UNLOAD WITH LPCKRETRIEVE=Y	
	RO61389	REJECT AOI(Y) IF SPECIFIED WITH BMPPAUSE(Y)	
	RO61397	BYPASS FINALIZETIME FOR REORG	
	RO61875	PRU2808I MESSAGES WITH DUPLICATE PAIRED LOGICAL CHILDREN	
	RO61876	PRU2808I MESSAGES WITH DUPLICATE PAIRED LOGICAL CHILDREN	
	RO61877	PRU2808I MESSAGES WITH DUPLICATE PAIRED LOGICAL CHILDREN	
	RO61898	HPR SETS ICON ON UNREG DB DS	
	RO62157	ABEND SOC4 IN ICB FOR DBD WITH IMS V12 STATEMENTS	
	RO62184	ADD SAMPLING TO DBO UNLOAD	
	RO62221	ITK4021E INCOMPATABLE RECON FOR IMS 13.1	
	RO62366	CA IMS TOOLS HEALTH CHECK INCORRECTLY SET EXCEPTION STATUS	
	RO62376	TGR FLASHIC=YES SOC4	
	RO62377	TGR FLASHIC=YES SOC4	
	RO62505	BATCH IC ISSUE /DBR NOT /DBD	
	RO62507	BATCH IC ISSUE /DBR NOT /DBD	
	RO62618	COUNTERS NOT ZEROED DURING RELOAD MIGRATETOHALDB	
	RO62619	COUNTERS NOT ZEROED DURING RELOAD MIGRATETOHALDB	
	RO62690	ABEND SOC4 AT DBORPRTK+174 AFTER ILDSWRK DYNALLOC FAILURE	
	RO62722	DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB	
	RO62723	DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB	
	RO62785	CBVM DBD REPORT TRUNCS PSNAME	
	RO62829	COPYIC OVERRIDES DDNAME VALUE	
	RO62852	SEQUENTIAL ALLOCATION SKIPS EMC VOLUMES	
	RO62935	EAV/EAS EXTENT CHECK PROBLEM	
	RO63151	S0C1 IN DBRC(IBM) DURING FLASHIC	
	RO63152	S0C1 IN DBRC(IBM) DURING FLASHIC	
	RO63194	INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP	
	RO63195	INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP	
	RO63270	FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST	
	RO63271	FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST	
	RO63300	S0C4 WHEN SYNAD EXIT INVOKED.	
	RO63364	ADD /DBD SUPPORT FOR FLASH COPY	
	RO65423	POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE	**HIPER**
	RO65424	POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE	**HIPER**

The CA RS 1312 service count for this release is 44

CA IMS Tools 15.0
CA RS 1312 Service List

Release	Service	Description	Hiper
15.0	RO60549	LOGTAPE ALLOCATED FOR BLT BATCH PROCESSING FOR READONLY PSB	
	RO60604	DEFAULT HPOREORG PARMLIB MEMBER IS MISSING	
	RO61314	MSG ITK1412E RECONS UNAVAILABLE ISSUED WITH DBRC=N W/O APF	
	RO62684	DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB	
	RO62685	DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB	
	RO62789	CBVM DBD REPORT TRUNCPS PSNAME	
	RO62870	ABEND SOC4 AT DBORPRTK+174 AFTER ILDSWRK DYNALLOC FAILURE	
	RO62871	TGR FLASHIC=YES SOC4	
	RO62872	TGR FLASHIC=YES SOC4	
	RO62940	BATCH IC ISSUE /DBR NOT /DBD	
	RO62941	BATCH IC ISSUE /DBR NOT /DBD	
	RO62993	FFOR S378 ABEND DI+ DBICRT00 DBRC FRONT-END	
	RO62994	FFOR S378 ABEND DI+ DBICRT00 DBRC FRONT-END	
	RO63127	COPY DS MISALLOCATED WHEN CISZ < 4096	
	RO63227	INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP	
	RO63228	INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP	
	RO63262	SNAPCOPY SEQUENTIAL DATASET ALLOCATION FAILS	
	RO63268	SOC4 WHEN SYNAD EXIT INVOKED.	
	RO63275	SOC1 IN DBRC(IBM) DURING FLASHIC	
	RO63276	SOC1 IN DBRC(IBM) DURING FLASHIC	
	RO63337	FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST	
	RO63338	FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST	
	RO63424	ILDS NOT READ WHEN DBDNAME=PSINDEX POINTERCHECK=CROSSDBD	
	RO64347	COPYIC - STKIC ERRORS WHEN USING MULTIPLE FUNCTIONS	
	RO64349	COPYIC - STKIC ERRORS WHEN USING MULTIPLE FUNCTIONS	
	RO65512	POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE	**HIPER**
	RO65513	POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE	

The CA RS 1312 service count for this release is 27

CA IMS Tools 14.0
CA RS 1312 Service List

Release	Service	Description	Hiper
14.0	RO63339	SOC4 WHEN SYNAD EXIT INVOKED.	
The CA RS 1312 service count for this release is 1			

CA IMS Tools
CA RS 1312 Service List for CCHAF00

FMID	Service	Description	Hiper
CCHAF00	RO62871	TGR FLASHIC=YES SOC4	
The CA RS 1312 service count for this FMID is 1			

CA IMS Tools
CA RS 1312 Service List for CCHAG00

FMID	Service	Description	Hiper
CCHAG00	RO62376	TGR FLASHIC=YES SOC4	
The CA RS 1312 service count for this FMID is 1			

CA IMS Tools
CA RS 1312 Service List for CIDAF00

FMID	Service	Description	Hiper
CIDAF00	R063227	INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP	
	R063424	ILDS NOT READ WHEN DBDNAME=PSINDEX POINTERCHECK=CROSSDBD	
The CA RS 1312 service count for this FMID is 2			

CA IMS Tools
CA RS 1312 Service List for CIDAG00

FMID	Service	Description	Hiper
CIDAG00	RO60411	ABEND S0C3 IN DBACLTFO IN IMAGE COPY STEP	
	RO60509	INCORRECT VALUE FOR MONITOR= KEYWORD	
	RO61875	PRU2808I MESSAGES WITH DUPLICATE PAIRED LOGICAL CHILDREN	
	RO62618	COUNTERS NOT ZEROED DURING RELOAD MIGRATETOHALDB	
	RO63194	INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP	
The CA RS 1312 service count for this FMID is 5			

CA IMS Tools
CA RS 1312 Service List for CIDOF00

FMID	Service	Description	Hiper
CIDOF00	RO62684	DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB	
	RO62870	ABEND S0C4 AT DBORPRK+174 AFTER ILDSWRK DYNALLOC FAILURE	
	RO63275	S0C1 IN DBRC(IBM) DURING FLASHIC	
	RO64347	COPYIC - STKIC ERRORS WHEN USING MULTIPLE FUNCTIONS	
	RO65512	POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE	**HIPER**
The CA RS 1312 service count for this FMID is 5			

CA IMS Tools
CA RS 1312 Service List for CIDOG00

FMID	Service	Description	Hiper
CIDOG00	RO60467	FFOR - GIVE MORE DETAILS WITH TIMEOUT	
	RO60485	DBO8304E LOGICAL CHILD	
	RO60510	INCORRECT VALUE FOR MONITOR= KEYWORD	
	RO60584	IC WITH FLASH=Y AND DELETEFLASH=Y LEAVES TEMP DSNS	
	RO60788	FFOR - IMPROVE HPO0A05E MESSAGE - ADDON FROM DBO 962	
	RO61104	MSG DBO1318W ON HIDAM UNLOAD WITH LPCKRETRIEVE=Y	
	RO61389	REJECT AOI(Y) IF SPECIFIED WITH BMPPAUSE(Y)	
	RO61397	BYPASS FINALIZETIME FOR REORG	
	RO61876	PRU2808I MESSAGES WITH DUPLICATE PAIRED LOGICAL CHILDREN	
	RO61898	HPR SETS ICON ON UNREG DB DS	
	RO62184	ADD SAMPLING TO DBO UNLOAD	
	RO62505	BATCH IC ISSUE /DBR NOT /DBD	
	RO62619	COUNTERS NOT ZEROED DURING RELOAD MIGRATETOHALDB	
	RO62690	ABEND S0C4 AT DBORPRTK+174 AFTER ILDSWRK DYNALLOC FAILURE	
	RO62722	DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB	
	RO62829	COPYIC OVERRIDES DDNAME VALUE	
	RO63151	S0C1 IN DBRC(IBM) DURING FLASHIC	
	RO63270	FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST	
	RO63364	ADD /DBD SUPPORT FOR FLASH COPY	
	RO65423	POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE	**HIPER**
The CA RS 1312 service count for this FMID is 20			

CA IMS Tools
CA RS 1312 Service List for CIHOF00

FMID	Service	Description	Hiper
CIHOF00	R062940	BATCH IC ISSUE /DBR NOT /DBD	
	R062993	FFOR S378 ABEND DI+ DBICRT00 DBRC FRONT-END	
	R063337	FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST	
The CA RS 1312 service count for this FMID is 3			

CA IMS Tools
CA RS 1312 Service List for CITKE00

FMID	Service	Description	Hiper
CITKE00	RO63339	S0C4 WHEN SYNAD EXIT INVOKED.	
The CA RS 1312 service count for this FMID is 1			

CA IMS Tools
CA RS 1312 Service List for CITKF00

FMID	Service	Description	Hiper
CITKF00	RO60549	LOGTAPE ALLOCATED FOR BLT BATCH PROCESSING FOR READONLY PSB	
	RO60604	DEFAULT HPOREORG PARMLIB MEMBER IS MISSING	
	RO61314	MSG ITK1412E RECONS UNAVAILABLE ISSUED WITH DBRC=N W/O APF	
	RO62685	DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB	
	RO62789	CBVM DBD REPORT TRUNCS PSNAME	
	RO62872	TGR FLASHIC=YES SOC4	
	RO62941	BATCH IC ISSUE /DBR NOT /DBD	
	RO62994	FFOR S378 ABEND DI+ DBICRT00 DBRC FRONT-END	
	RO63228	INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP	
	RO63268	SOC4 WHEN SYNAD EXIT INVOKED.	
	RO63276	SOC1 IN DBRC(IBM) DURING FLASHIC	
	RO63338	FFOR RECEIVES RC=4 ON LXCF QUERYSSTATUS REQUEST	
	RO64349	COPYIC - STKIC ERRORS WHEN USING MULTIPLE FUNCTIONS	
	RO65513	POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE	
The CA RS 1312 service count for this FMID is 14			

CA IMS Tools
CA RS 1312 Service List for CITKG00

FMID	Service	Description	Hiper
CITKG00	RO60558	LOGTAPE ALLOCATED FOR BLT BATCH PROCESSING FOR READONLY PSB	
	RO60637	DEFAULT HPOREORG PARMLIB MEMBER IS MISSING	
	RO61105	MSG DBO1318W ON HIDAM UNLOAD WITH LPCKRETRIEVE=Y	
	RO61877	PRU2808I MESSAGES WITH DUPLICATE PAIRED LOGICAL CHILDREN	
	RO62157	ABEND S0C4 IN ICB FOR DBD WITH IMS V12 STATEMENTS	
	RO62221	ITK4021E INCOMPATABLE RECON FOR IMS 13.1	
	RO62377	TGR FLASHIC=YES S0C4	
	RO62507	BATCH IC ISSUE /DBR NOT /DBD	
	RO62723	DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB	
	RO62785	CEVM DBD REPORT TRUNCS PSNAME	
	RO63152	S0C1 IN DBRC(IBM) DURING FLASHIC	
	RO63195	INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP	
	RO63271	FFOR RECEIVES RC=4 ON LXCF QUERYSSTATUS REQUEST	
	RO63300	S0C4 WHEN SYNAD EXIT INVOKED.	
	RO65424	POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE	**HIPER**
The CA RS 1312 service count for this FMID is 15			

CA IMS Tools
CA RS 1312 Service List for CITSG00

FMID	Service	Description	Hiper
CITSG00	RO62366	CA IMS TOOLS HEALTH CHECK INCORRECTLY SET EXCEPTION STATUS	
The CA RS 1312 service count for this FMID is 1			

CA IMS Tools
CA RS 1312 Service List for CTGRF00

FMID	Service	Description	Hiper
CTGRF00	RO63127	COPY DS MISALLOCATED WHEN CISZ < 4096	
	RO63262	SNAPCOPY SEQUENTIAL DATASET ALLOCATION FAILS	
The CA RS 1312 service count for this FMID is 2			

CA IMS Tools
CA RS 1312 Service List for CTGRG00

FMID	Service	Description	Hiper
CTGRG00	RO62852	SEQUENTIAL ALLOCATION SKIPS EMC VOLUMES	
	RO62935	EAV/EAS EXTENT CHECK PROBLEM	
The CA RS 1312 service count for this FMID is 2			

CA IMS Tools 16.0
CA RS 1312 - PTF RO60411 Details

Release	Service	Details
16.0	RO60411	<p>RO60411 M.C.S. ENTRIES = ++PTF (RO60411)</p> <p>ABEND S0C3 IN DBACLTFO IN IMAGE COPY STEP</p> <p>Product: CA Database Analyzer for IMS for z/OS.</p> <p>Problem Description: CA Database Analyzer for IMS for z/OS (DBA) abnormally ends if invoked under an Image Copy when the keyword value for POINTERCHECK is overridden with CROSSDBD.</p> <p>Symptoms: CA Database Analyzer ends with S0C3 in module DBACLTFO at offset +0482</p> <p>Impact: CA Database Analyzer abends when running under an Image Copy step, causing the image copy step to fail.</p> <p>Circumvention: Do not override the POINTERCHECK keyword when running CA Database Analyzer under an Image Copy.</p> <p>Products Affected: CA Database Analyzer 16.0 CA Database Analyzer 15.0</p> <p>PRODUCT(S) AFFECTED: CA Database Analyzer Release 12.0 CA Database Analyzer Release 14.0 CA Database Analyzer Release 15.0 CA Database Analyzer Release 16.0</p> <p>Star Problem(s): DBA 446</p> <p>Copyright (C) 2013 CA. All rights reserved. R00016-I160-SP1</p> <p>DESC(ABEND S0C3 IN DBACLTFO IN IMAGE COPY STEP) . ++VER (Z038) FMID (CIDAG00) SUP (TR60411)</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO60467 Details

Release	Service	Details
16.0	RO60467	<p>RO60467 M.C.S. ENTRIES = ++PTF (RO60467)</p> <p>FFOR - GIVE MORE DETAILS WITH TIMEOUT</p> <p>Product: CA Database Organizer for IMS for z/OS</p> <p>Problem Description: The Full Function Onling Reorg (FFOR) component of CA Database Organizer for IMS for Z/OS (DBO) does not adequately report the cause of a timeout error when the PAUSETIMEOUT value specified is too short.</p> <p>Symptoms: HPO0A01E ERROR TRYING TO /DBR DATABASE PDBAXXBA, R15=0104</p> <p>Impact: The message does not mention that the PAUSETIMEOUT value provided could be the cause of the error.</p> <p>Circumvention: None.</p> <p>Products Affected: CA Database Organizer 18.0 CA Database Organizer 16.0</p> <p>Star Problem(s): DBO 962</p> <p>Copyright (C) 2013 CA. All rights reserved. R00017-I160-SP1</p> <p>DESC(FFOR - GIVE MORE DETAILS WITH TIMEOUT) . ++VER (Z038) FMID (CIDOG00) SUP (TR60467)</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO60485 Details

Release	Service	Details
16.0	RO60485	<p>RO60485 M.C.S. ENTRIES = ++PTF (RO60485)</p> <p>DBO8304E LOGICAL CHILD CA Secondary Index Builder for IMS for z/OS PROBLEM DESCRIPTION: When invoking CA Secondary Index Builder for IMS for z/OS (SIB) to build PSINDEXEs and/or Primary Indexes for segments that are *also* logically-related (unidirectionally and/or bidirectionally) with one or more external LR'd HALDBs, and/or recursively paired with one or more other segments within the same HALDB for which the PSINDEXEs and/or Primary Indexes are being built, SIB can misinterpret the LR'd HALDBs as being PSINDEXEs. In such cases, SIB will fail with error messages and will not build the PSINDEXEs and/or Primary Indexes it was invoked to build.</p> <p>SYMPTOMS: Message 'DBO8304E THE LOGICAL CHILD IN INDEX DBD "<LR'd HALDB name>" IS NOT FOR AN INDEX SOURCE SEGMENT.' is issued, followed by message 'SIBH019E GENERAL INITIALIZATION ROUTINE FAILED.' (Other error messages can also be issued, instead of the above.) The SIB jobstep then terminates immediately with CC=12.</p> <p>IMPACT: The PSINDEXEs and/or Primary Indexes are not built for the HALDB.</p> <p>CIRCUMVENTION: There is no circumvention for rebuilding PSINDEXEs when the indexed segments are also LR-paired with external HALDBs and/or recursively (internally) paired with other segments in the same HALDB. Primary Indexes and/or ILDSes will be rebuilt correctly as part of a DBO RELOAD (e.g. when REORG'ing a HALDB). Alternatively, the IMS native PGM=DFSPREC0 utility can be executed to rebuild the Primary Indexes and/or ILDSes of a HALDB.</p> <p>PRODUCT(S) AFFECTED: Secondary Index Builder Release 14.0 Secondary Index Builder Release 15.0 Secondary Index Builder Release 16.0</p> <p>Star Problem(s): SIB 119 Copyright (C) 2013 CA. All rights reserved. R00018-I160-SP1</p> <p>DESC(DBO8304E LOGICAL CHILD) . ++VER (Z038) FMID (CIDOG00) SUP (TR60485) ++HOLD (RO60485) SYSTEM FMID(CIDOG00) REASON (DOC) DATE (13182) COMMENT (Product: CA Database Organizer Release: 16.0 Publication: 1. Message DBO8314E, which returned CC=12, has been changed to: "DBO8314I BASED ON THE HALDB DBD, THERE ARE NEITHER INDEXES NOR LOGICALLY-RELATED PAIRED SEGMENTS TO EXTRACT." and now returns CC=00. 2. The following new message will be issued if an INDEXCREATE is requested for a HALDB that contains no indexed segments, does contain logically related paired segments and BUILDILDS(Y ONLY) has not been coded in the control cards: 'SIBH053I NO PSINDEXES WERE FOUND IN "<HALDB name>" AND 'BUILDILDS=YES ONLY' WAS NOT SPECIFIED: THE ILDSes FOR THE LR'D PAIRED SEGMENTS WILL NOT BE BUILT.' This message is issued for information purposes only.).</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO60509 Details

Release	Service	Details
16.0	RO60509	<p>RO60509 M.C.S. ENTRIES = ++PTF (RO60509)</p> <p>INCORRECT VALUE FOR MONITOR= KEYWORD CA Database Organizer of IMS for Z/OS PROBLEM DESCRIPTION: CA Database Organizer of IMS for Z/OS (DBO) incorrectly interprets the numeric value for the MONITOR keyword which displays progress reports every (i) specified seconds. SYMPTOMS: MONITOR=10 will generate progress reports every 1 second instead of every 10 seconds. IMPACT: Progress reports will not be generated in the desired interval. CIRCUMVENTION: Instead of specifying MONITOR=10, specify MONITOR=(YES,10). PRODUCT(S) AFFECTED: Database Organizer Release 14.0 Database Organizer Release 15.0 Database Organizer Release 16.0 Star Problem(s): DBO 959 Copyright (C) 2013 CA. All rights reserved. R00019-I160-SP1</p> <p>DESC(INCORRECT VALUE FOR MONITOR= KEYWORD) . ++VER (Z038) FMID (CIDAG00) SUP (TR60509) ++IF FMID(CIDOG00) REQ(RO60510) .</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO60510 Details

Release	Service	Details
16.0	RO60510	<p>RO60510 M.C.S. ENTRIES = ++PTF (RO60510)</p> <p>INCORRECT VALUE FOR MONITOR= KEYWORD CA Database Organizer of IMS for Z/OS PROBLEM DESCRIPTION: CA Database Organizer of IMS for Z/OS (DBO) incorrectly interprets the numeric value for the MONITOR keyword which displays progress reports every (i) specified seconds. SYMPTOMS: MONITOR=10 will generate progress reports every 1 second instead of every 10 seconds. IMPACT: Progress reports will not be generated in the desired interval. CIRCUMVENTION: Instead of specifying MONITOR=10, specify MONITOR=(YES,10). PRODUCT(S) AFFECTED: Database Organizer Release 14.0 Database Organizer Release 15.0 Database Organizer Release 16.0 Star Problem(s): DBO 959 Copyright (C) 2013 CA. All rights reserved. R00019-I160-SP1</p> <p>DESC(INCORRECT VALUE FOR MONITOR= KEYWORD) . ++VER (Z038) FMID (CIDOG00) SUP (TR60510) ++IF FMID(CIDAG00) REQ(RO60509) .</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO60558 Details

Release	Service	Details
16.0	RO60558	<p>RO60558 M.C.S. ENTRIES = ++PTF (RO60558)</p> <p>LOGTAPE ALLOCATED FOR BLT BATCH PROCESSING FOR READONLY PSB</p> <p>PROBLEM DESCRIPTION: The Batch Log Tracker (BLT) component of CA Database Organizer for IMS (DBO) will allocate a LOG dataset for a PSB with READONLY PCBs defined.</p> <p>SYMPTOMS: IMS Batch Job running with BLT may fail with U4015 attempting to allocate LOG dataset for READONLY PSB if they are started at the same time. The following messages may be displayed in the JOBLOG accompanying the U4015 ABEND: ITL1210E DYNAMIC ALLOCATION OF 'IEFRDER ' FAILED WITH RC = 04: S99ERROR = X'0210'; S99INFO = X'0000'. "IML.BATCH.LOGTAPE.CGX010.D13163.T2304089 ". ITL0014E PRIMARY LOG (IEFRDER) NOT ALLOCATED. ITL0008I UNABLE TO CONTINUE, BLT MUST USER ABEND 4015</p> <p>IMPACT: IMS Batch JOB will fail with a U4015 and must be restarted.</p> <p>CIRCUMVENTION: IMS Batch JOBS can be started at different times.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 15.0</p> <p>Release 16.0</p> <p>Star Problem(s): DBO 963</p> <p>Copyright (C) 2013 CA. All rights reserved. R00020-I160-SP1</p> <p>DESC(LOGTAPE ALLOCATED FOR BLT BATCH PROCESSING FOR READONLY PSB) . ++VER (Z038) FMID (CITKG00) SUP (TR60558)</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO60584 Details

Release	Service	Details
16.0	RO60584	<p>RO60584 M.C.S. ENTRIES = ++PTF (RO60584)</p> <p>IC WITH FLASH=Y AND DELETEFLASH=Y LEAVES TEMP DSNS</p> <p>PROBLEM DESCRIPTION: CA Database Copier for IMS (DBCOPY) leaves temporary FLASH COPY datasets allocated when specifying FLASH=Y and DELETEFLASH=Y while copying a DBDSGRP, after applying R14 PTF (RO47245) or R15 PTF (RO49413).</p> <p>SYMPTOMS: Subsequent Image Copy JOBS may fail with "NOT CATLG 2" message when specifying DELETEFLASH=Y since temporary FlashCopy datasets are not cleaned up.</p> <p>IMPACT: The Image Copy completes successfully but temporary datasets are left allocated, causing subsequent Image Copies JOBS to receive "NOT CATLG 2" message.</p> <p>CIRCUMVENTION: Manually delete the FLASHCOPY Temporary datasets.</p> <p>PRODUCT(S) AFFECTED: Database Copier Release 14.0</p> <p>Database Copier Release 15.0</p> <p>Database Copier Release 16.0</p> <p>Star Problem(s): DBCOPY 208</p> <p>Copyright (C) 2013 CA. All rights reserved. R00021-I160-SP1</p> <p>DESC(IC WITH FLASH=Y AND DELETEFLASH=Y LEAVES TEMP DSNS) . ++VER (Z038) FMID (CIDOG00) SUP (TR60584)</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO60637 Details

Release	Service	Details
16.0	RO60637	<p>RO60637 M.C.S. ENTRIES = ++PTF (RO60637)</p> <p>DEFAULT HPOREORG PARMLIB MEMBER IS MISSING</p> <p>PROBLEM DESCRIPTION: In the CA Database Organizer for IMS for z/OS (DBO) in the BATCHREORG and REORG Functions, HPOREORG is missing from the global parameter library.</p> <p>SYMPTOMS: The following message is issued: IDI7304I STANDARD MEMBER "HPOREORG" NOT FOUND IN GLOBAL PARAMETER LIBRARY.</p> <p>IMPACT: Processing continues, and no global parameter processing is done. The return code is not changed.</p> <p>CIRCUMVENTION: Create the HPOREORG parmlib member in the global parameter library.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 15.0 Database Organizer Release 6.0.</p> <p>Star Problem(s): DBO 965</p> <p>Copyright (C) 2013 CA. All rights reserved. R00022-I160-SP1</p> <p>DESC(DEFAULT HPOREORG PARMLIB MEMBER IS MISSING) . ++VER (Z038) FMID (CITKG00) SUP (TR60637)</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO60788 Details

Release	Service	Details
16.0	RO60788	<p>RO60788 M.C.S. ENTRIES = ++PTF (RO60788)</p> <p>FFOR - IMPROVE HPO0A05E MESSAGE - ADDON FROM DBO 962</p> <p>Product: CA Database Organizer for IMS for z/OS</p> <p>Problem Description: The Full Function Online Reorg (FFOR) component of CA Database Organizer for IMS for z/OS (DBO) does not display adequate information when a timeout error occurs.</p> <p>Symptoms: HPO0A05E TIMEOUT OCCURRED WHILE WAITING FOR /DBR INCREASE PAUSETIMEOUT FROM xxx TO A HIGHER VALUE</p> <p>Impact: The feedback code is not displayed in the message under these conditions.</p> <p>Circumvention: None.</p> <p>Products Affected: CA Database Organizer 18.0 CA Database Organizer 16.0</p> <p>Star Problem(s): DBO 966</p> <p>Copyright (C) 2013 CA. All rights reserved. R00023-I160-SP1</p> <p>DESC(FFOR - IMPROVE HPO0A05E MESSAGE - ADDON FROM DBO 962) . ++VER (Z038) FMID (CIDOG00) SUP (RO60467 TR60467 TR60788)</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO61104 Details

Release	Service	Details
16.0	RO61104	<p>RO61104 M.C.S. ENTRIES = ++PTF (RO61104)</p> <p>MSG DBO1318W ON HIDAM UNLOAD WITH LPCKRETRIEVE=Y Database Organizer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: When using Database Organizer for IMS for z/OS (DBO) to unload a HIDAM database using either option LPCKRETRIEVE=Y or MIGRATETOHALDB=Y, the unload can fail with message DBO1318W and return code 4.</p> <p>SYMPTOMS: The DBOMSGS dataset will contain message: DBO1318W THE DATA BASE IS EMPTY. But the database is not actually empty. The job step will end with return code 4.</p> <p>IMPACT: The unload file contains no data.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 16.0 Star Problem(s): DBO 964 Copyright (C) 2013 CA. All rights reserved. R00024-I160-SP1</p> <p>DESC(MSG DBO1318W ON HIDAM UNLOAD WITH LPCKRETRIEVE=Y) . ++VER (Z038) FMID (CIDOG00) SUP (TR61104) ++IF FMID(CITKG00) REQ(RO61105) .</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO61105 Details

Release	Service	Details
16.0	RO61105	<p>RO61105 M.C.S. ENTRIES = ++PTF (RO61105)</p> <p>MSG DBO1318W ON HIDAM UNLOAD WITH LPCKRETRIEVE=Y Database Organizer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: When using Database Organizer for IMS for z/OS (DBO) to unload a HIDAM database using either option LPCKRETRIEVE=Y or MIGRATETOHALDB=Y, the unload can fail with message DBO1318W and return code 4.</p> <p>SYMPTOMS: The DBOMSGS dataset will contain message: DBO1318W THE DATA BASE IS EMPTY. But the database is not actually empty. The job step will end with return code 4.</p> <p>IMPACT: The unload file contains no data.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 16.0 Star Problem(s): DBO 964</p> <p>Copyright (C) 2013 CA. All rights reserved. R00024-I160-SP1</p> <p>DESC(MSG DBO1318W ON HIDAM UNLOAD WITH LPCKRETRIEVE=Y) . ++VER (Z038) FMID (CITKG00) SUP (TR61105) ++IF FMID(CIDOG00) REQ(RO61104) .</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO61389 Details

Release	Service	Details
16.0	RO61389	<p>RO61389 M.C.S. ENTRIES = ++PTF (RO61389)</p> <p>REJECT AOI(Y) IF SPECIFIED WITH BMPPAUSE(Y)</p> <p>PROBLEM DESCRIPTION: The CA Database Copier for IMS for z/OS (DBC) fails with a DBRC authorization error.</p> <p>SYMPTOMS: Database Copier fails with a DBRC authorization error (ABEND U0047) during a batch image copy when the AOI(Y) and BMPPAUSE(Y) keywords are specified and FLASHIC(Y) is not.</p> <p>IMPACT: The image copy fails and must be discarded.</p> <p>CIRCUMVENTION: The AOI(Y) and BMPPAUSE(Y) keyword is only valid when the FLASHIC=Y control statement is specified.</p> <p>PRODUCT(S) AFFECTED: CA Database Copier Release 16.0</p> <p>Star Problem(s): DBCOPY 210</p> <p>Copyright (C) 2013 CA. All rights reserved. R00028-I160-SP1</p> <p>DESC(REJECT AOI(Y) IF SPECIFIED WITH BMPPAUSE(Y)) . ++VER (Z038) FMID (CIDOG00) SUP (TR61202 TR61380 TR61389)</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO61397 Details

Release	Service	Details
16.0	RO61397	<p>RO61397 M.C.S. ENTRIES = ++PTF (RO61397)</p> <p>BYPASS FINALIZETIME FOR REORG</p> <p>CA Database Organizer of IMS for Z/OS</p> <p>PROBLEM DESCRIPTION:</p> <p>The FFOR component for CA Database Organizer of IMS for Z/OS (DBO) does not give the operator an opportunity to finalize a reorg before FINALIZETIME is reached when using the FINALIZETIME keyword.</p> <p>SYMPTOMS:</p> <p>None.</p> <p>IMPACT:</p> <p>Operator must wait for FINALIZETIME.</p> <p>CIRCUMVENTION:</p> <p>Wait for FINALIZETIME to be reached.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 16.0</p> <p>Star Problem(s):</p> <p>DBO 968</p> <p>Copyright (C) 2013 CA. All rights reserved. R00030-I160-SP1</p> <p>DESC(BYPASS FINALIZETIME FOR REORG) .</p> <p>++VER (Z038)</p> <p>FMID (CIDOG00)</p> <p>SUP (TR61397)</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO61875 Details

Release	Service	Details
16.0	RO61875	<p>RO61875 M.C.S. ENTRIES = ++PTF (RO61875)</p> <p>PRU2808I MESSAGES WITH DUPLICATE PAIRED LOGICAL CHILDREN Database Organizer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: When the MIGRATETOHALDB function of Prefix Resolution of Database Organizer for IMS for z/OS (DBO) is used to convert a database that has duplicate paired logical children, message PRU2808I is issued twice for each duplicate pair and the step fails.</p> <p>SYMPTOMS: The PRUMSGS dataset will contain messages of the following format: PRU2808I PAIRED LOGICAL CHILD dbdA/segmA ... HAS NO PAIRED SEGMENT dbdB/segmB (key and fixed intersection data) And then for every message like above there will be one with the database and segment names reversed: PRU2808I PAIRED LOGICAL CHILD dbdB/segmB ... HAS NO PAIRED SEGMENT dbdA/segmA (same key and fixed intersection data)</p> <p>IMPACT: The prefix resolution fails and prefix update is not performed. The database is incomplete and should not be used.</p> <p>CIRCUMVENTION: None. If ACCEPTORPHANPAIR=Y is specified, prefix resolution will continue, but only one pair of duplicate paired logical children will be linked together properly. The other logical children will have invalid EPSS.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 16.0 Star Problem(s): DBO 969 Copyright (C) 2013 CA. All rights reserved. R00033-I160-SP1</p> <p>DESC(PRU2808I MESSAGES WITH DUPLICATE PAIRED LOGICAL CHILDREN) . ++VER (Z038) FMID (CIDAG00) SUP (TR61875) ++IF FMID(CIDOG00) REQ(RO61876) . ++IF FMID(CITKG00) REQ(RO61877) .</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO61876 Details

Release	Service	Details
16.0	RO61876	<p>RO61876 M.C.S. ENTRIES = ++PTF (RO61876)</p> <p>PRU2808I MESSAGES WITH DUPLICATE PAIRED LOGICAL CHILDREN Database Organizer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: When the MIGRATETOHALDB function of Prefix Resolution of Database Organizer for IMS for z/OS (DBO) is used to convert a database that has duplicate paired logical children, message PRU2808I is issued twice for each duplicate pair and the step fails.</p> <p>SYMPTOMS: The PRUMSGS dataset will contain messages of the following format: PRU2808I PAIRED LOGICAL CHILD dbdA/segmA ... HAS NO PAIRED SEGMENT dbdB/segmB (key and fixed intersection data) And then for every message like above there will be one with the database and segment names reversed: PRU2808I PAIRED LOGICAL CHILD dbdB/segmB ... HAS NO PAIRED SEGMENT dbdA/segmA (same key and fixed intersection data)</p> <p>IMPACT: The prefix resolution fails and prefix update is not performed. The database is incomplete and should not be used.</p> <p>CIRCUMVENTION: None. If ACCEPTORPHANPAIR=Y is specified, prefix resolution will continue, but only one pair of duplicate paired logical children will be linked together properly. The other logical children will have invalid EPSS.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 16.0 Star Problem(s): DBO 969 Copyright (C) 2013 CA. All rights reserved. R00033-I160-SP1</p> <p>DESC(PRU2808I MESSAGES WITH DUPLICATE PAIRED LOGICAL CHILDREN) . ++VER (Z038) FMID (CIDOG00) PRE (RO61104) SUP (TR61876) ++IF FMID(CITKG00) REQ(RO61877) . ++IF FMID(CIDAG00) REQ(RO61875) .</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO61877 Details

Release	Service	Details
16.0	RO61877	<p>RO61877 M.C.S. ENTRIES = ++PTF (RO61877)</p> <p>PRU2808I MESSAGES WITH DUPLICATE PAIRED LOGICAL CHILDREN Database Organizer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: When the MIGRATETOHALDB function of Prefix Resolution of Database Organizer for IMS for z/OS (DBO) is used to convert a database that has duplicate paired logical children, message PRU2808I is issued twice for each duplicate pair and the step fails.</p> <p>SYMPTOMS: The PRUMSGS dataset will contain messages of the following format: PRU2808I PAIRED LOGICAL CHILD dbdA/segmA ... HAS NO PAIRED SEGMENT dbdB/segmB (key and fixed intersection data) And then for every message like above there will be one with the database and segment names reversed: PRU2808I PAIRED LOGICAL CHILD dbdB/segmB ... HAS NO PAIRED SEGMENT dbdA/segmA (same key and fixed intersection data)</p> <p>IMPACT: The prefix resolution fails and prefix update is not performed. The database is incomplete and should not be used.</p> <p>CIRCUMVENTION: None. If ACCEPTORPHANPAIR=Y is specified, prefix resolution will continue, but only one pair of duplicate paired logical children will be linked together properly. The other logical children will have invalid EPSS.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 16.0 Star Problem(s): DBO 969 Copyright (C) 2013 CA. All rights reserved. R00033-I160-SP1</p> <p>DESC(PRU2808I MESSAGES WITH DUPLICATE PAIRED LOGICAL CHILDREN) . ++VER (Z038) FMID (CITKG00) PRE (RO61105) SUP (TR61877) ++IF FMID(CIDOG00) REQ(RO61876) . ++IF FMID(CIDAG00) REQ(RO61875) .</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO61898 Details

Release	Service	Details
16.0	RO61898	<p>RO61898 M.C.S. ENTRIES = ++PTF (RO61898)</p> <p>HPR SETS ICON ON UNREG DB DS</p> <p>PROBLEM DESCRIPTION: When using CA High Performance Recovery for IMS for z/OS (HPR) and target data sets for recovery are not registered in DBRC and keyword NOTIFY=YES was specified, HPR sets IC ON on registered data sets.</p> <p>SYMPTOMS: Although the output data base data set used for recovery is NOT registered to DBRC, the IC Needed flag is set ON for the original data base in DBRC.</p> <p>IMPACT: IC Needed flag is set ON for the original data base in DBRC.</p> <p>CIRCUMVENTION: Specify NOTIFY=NO.</p> <p>PRODUCT(S) AFFECTED: High Performance Recovery Release 14.0</p> <p>High Performance Recovery Release 15.0</p> <p>High Performance Recovery Release 16.0</p> <p>High Performance Recovery Release 18.0</p> <p>Star Problem(s): HPR 223</p> <p>IC NOTIFY ON UNREG DB DS</p> <p>PROBLEM TITLE: IC NOTIFY is issued on an unregistered DB DS CA Database Copier for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: When using CA Database Copier for IMS for z/OS (DBCOPY) and target data sets for the image copy are not registered in DBRC, DBCOPY copies the database and issues IC NOTIFY on registered data sets. This may corrupt the database.</p> <p>SYMPTOMS: Although the output data base dataset used for image copy is NOT registered to DBRC, the IC NOTIFY is issued to DBRC.</p> <p>IMPACT: The image copy dataset is treated as valid even though the copy was made from a completely different database dataset.</p> <p>CIRCUMVENTION: Specify NOTIFY=NO for IMAGE COPY of an Unregistered Dataset</p> <p>KEYWORD(s): DBCOPY DBOC402W DBRC IC ICNOTIFY NOTIFY KEYWORD HIPER</p> <p>PRODUCT(S) AFFECTED: Database Copier Release 15.0</p> <p>Database Copier Release 16.0</p> <p>Database Copier Release 18.0</p> <p>RELATED CONTACT ISSUE(S): 21443555</p> <p>Star Problem(s): DBCOPY 211</p> <p>Copyright (C) 2013 CA. All rights reserved. R00034-I160-SP1</p> <p>DESC(HPR SETS ICON ON UNREG DB DS) . ++VER (Z038) FMID (CIDOG00) SUP (TR61898)</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO62157 Details

Release	Service	Details
16.0	RO62157	<p>RO62157 M.C.S. ENTRIES = ++PTF (RO62157)</p> <p>ABEND S0C4 IN ICB FOR DBD WITH IMS V12 STATEMENTS</p> <p>PROBLEM DESCRIPTION:</p> <p>An abend S0C4 will occur when CA Database Analyzer for IMS for z/OS (DBA) component Control Block Validity Manager (CBVM) disassemble function, pattern (* or ?) is used in DBD control statement and in DBDLIB there is a DBD containing statements and keywords introduced in IMS 12 followed by DBD not containing statements and keywords introduced in IMS 12 and both DBDs match the specified pattern.</p> <p>SYMPTOMS:</p> <p>The CBVM step fails with the following condition: IDI1300E A S0C4 ABEND OCCURRED (MODULE ITKADB1, SUFFIX(0), HEX OFFSET 01F2, PSW-R12).</p> <p>The offset may vary according to maintenance level being used but will be approximately X'01F2'.</p> <p>IMPACT:</p> <p>DBD is not disassembled.</p> <p>CIRCUMVENTION:</p> <p>Specify complete name of a DBD in DBD control statement instead of a pattern.</p> <p>PRODUCT(S) AFFECTED: CA Database Analyzer Release 14.0 CA Database Analyzer Release 15.0 CA Database Analyzer Release 16.0</p> <p>Star Problem(s): DBA 452</p> <p>Copyright (C) 2013 CA. All rights reserved. R00038-I160-SP1</p> <p>DESC(ABEND S0C4 IN ICB FOR DBD WITH IMS V12 STATEMENTS) . ++VER (Z038) FMID (CITKG00) SUP (TR62157)</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO62184 Details

Release	Service	Details
16.0	RO62184	<p>RO62184 M.C.S. ENTRIES = ++PTF (RO62184)</p> <p>ADD SAMPLING TO DBO UNLOAD CA Database Organizer of IMS for Z/OS ENHANCEMENT SUMMARY: Adds the ability to the CA Database Organizer of IMS for Z/OS (DBO) Unload and Extract functions to create a subset of a database with the use of keywords. ENHANCEMENT DETAIL: EXTRACTBEGIN - Specify the starting range for an Unload Sample The EXTRACTBEGIN control statement defines the starting range(record number) that must be met before a database record is eligible to be unloaded. This keyword is used to create a subset of an unload file. It can be used in conjunction with EXTRACTCOUNT and EXTRACTSKIP. EXTRACTBEGIN=100 Beginning at record number 100, the unload will commence. Limits: 1 to 10 digit positive number. EXTRACTCOUNT Specify the number of records to be unloaded for an Unload Sample The EXTRACTCOUNT control statement defines the number of database records that are to be unloaded. This keyword is used to create a subset of an unload file. It can be used in conjunction with EXTRACTBEGIN and EXTRACTSKIP. This control statement has the following format: EXTRACTCOUNT=100 The unload sample will end when a 100 records have been unloaded. Limits: 1 to 10 digit positive number. EXTRACTSKIP - Specify the number of records to be skipped for an Unload Sample The EXTRACTSKIP control statement specifies the number of database records to skip between each database record that is unloaded. This keyword is used to create a subset of an unload file. It can be used in conjunction with EXTRACTBEGIN and EXTRACTCOUNT. This control statement has the following format: EXTRACTSKIP=3 Skips 3 records between each unloaded record (unload 25% of the database) Limits: 0 to 10 digit positive number. CIRCUMVENTION: Use the CA provided Unload user exit USEREXIT=EXTRSAMP. Star Problem(s): DBO 972 Copyright (C) 2013 CA. All rights reserved. R00039-I160-SP1</p> <p>DESC(ADD SAMPLING TO DBO UNLOAD) . ++VER (Z038) FMID (CIDOG00) SUP (TR62080 TR62184) ++HOLD (RO62184) SYSTEM FMID(CIDOG00) REASON (DOC) DATE (13233) COMMENT (Product: CA Database Organizer Release 16.0 Publication: CA Database Organizer for IMS for z/OS The doc update is to include a new section on Unloading Database Samples. This includes the addition of 3 new keywords to Database Organizer. These keywords are EXTRACTBEGIN, EXTRACTCOUNT, and EXTRACTSKIP. These keywords can be used by themselves or in conjunction with each other to create a sample database. This can aid in internal testing by turning larger databases into more manageable pieces.).</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO62221 Details

Release	Service	Details
16.0	RO62221	<p>RO62221 M.C.S. ENTRIES = ++PTF (RO62221)</p> <p>ITK4021E INCOMPATABLE RECON FOR IMS 13.1</p> <p>PROBLEM DESCRIPTION: CA Common Components for IMS for z/OS DBRC Interface may issue an erroneous error message when processing an IMS 13.1 RECON with an IMS 13.1 SDFSRESL when running a Recovery Manager FUNCTION(RECON) OPTION(CHECK).</p> <p>SYMPTOMS: The following messages are issued: ITK4201E Incompatibility - RECON is Version 13 - RESLIB is Version .. ITK1408E RECON Failure - See Previous Message</p> <p>IMPACT: None other than the erroneous Error messages.</p> <p>CIRCUMVENTION: None required.</p> <p>PRODUCT(S) AFFECTED: IMS Toolkit Common Component Release 16.0</p> <p>Star Problem(s): COM 438</p> <p>Copyright (C) 2013 CA. All rights reserved. R00041-I160-SP1</p> <p>DESC(ITK4021E INCOMPATABLE RECON FOR IMS 13.1) . ++VER (Z038) FMID (CITKG00) SUP (TR62221)</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO62366 Details

Release	Service	Details																
16.0	RO62366	<p>RO62366 M.C.S. ENTRIES = ++PTF (RO62366)</p> <p>CA IMS TOOLS HEALTH CHECK INCORRECTLY SET EXCEPTION STATUS</p> <p>PROBLEM DESCRIPTION: CA IMS Database Management solutions for IMS is incorrectly setting the status for health check, IMST_ITK_STC_ABEND@jobname, to EXCEPTION-HIGH.</p> <p>SYMPTOMS: The following messages may be issued to the console: HZS0003E CHECK(CA_IMST,IMST_ITK_STC_ABEND@STCITK): HPOC101E An abend has been detected in one or more tasks in the ITK Started Task on this system.</p> <p>Additionally, using SDSF, SYSVIEW or the IBM Health Checker component, the status of each health check can be viewed. The Health Check IMST_ITK_STC_ABEND@jobname will be in EXCEPTION-HIGH status the following message text will appear for Tasks that have not been terminated abnormally: Any abending tasks in the ITK Started Task will be listed below.</p> <table border="0"> <thead> <tr> <th>MODULE</th> <th>COMPLETION</th> </tr> <tr> <th>NAME</th> <th>CODE</th> </tr> <tr> <th>-----</th> <th>-----</th> </tr> </thead> <tbody> <tr> <td>HPOALOG</td> <td>X'007FF180'</td> </tr> <tr> <td>HPOTSPIN</td> <td>X'007FF180'</td> </tr> <tr> <td>HPOLXCF</td> <td>X'007FF180'</td> </tr> <tr> <td>HPOREQ</td> <td>X'007FF180'</td> </tr> <tr> <td>ITKBMP00</td> <td>X'007FF180'</td> </tr> </tbody> </table> <p>IMPACT: The only impact is that the HZS0003E message will be repeatedly issued for the health check in the exception status.</p> <p>CIRCUMVENTION: Using the IBM health checker component, the health check may be disabled in order to prevent repeated erroneous status messages.</p> <p>PRODUCT(S) AFFECTED: Toolkit Common Component Release 14.0 Toolkit Common Component Release 15.0 Toolkit Common Component Release 16.0</p> <p>Star Problem(s): COM 439</p> <p>Copyright (C) 2013 CA. All rights reserved. R00044-I160-SP1</p> <p>DESC(CA IMS TOOLS HEALTH CHECK INCORRECTLY SET EXCEPTION STATUS) . ++VER (Z038) FMID (CITSG00) SUP (TR62366)</p>	MODULE	COMPLETION	NAME	CODE	-----	-----	HPOALOG	X'007FF180'	HPOTSPIN	X'007FF180'	HPOLXCF	X'007FF180'	HPOREQ	X'007FF180'	ITKBMP00	X'007FF180'
MODULE	COMPLETION																	
NAME	CODE																	
-----	-----																	
HPOALOG	X'007FF180'																	
HPOTSPIN	X'007FF180'																	
HPOLXCF	X'007FF180'																	
HPOREQ	X'007FF180'																	
ITKBMP00	X'007FF180'																	

CA IMS Tools 16.0
CA RS 1312 - PTF RO62376 Details

Release	Service	Details
16.0	RO62376	<p>RO62376 M.C.S. ENTRIES = ++PTF (RO62376)</p> <p>TGR FLASHIC=YES S0C4 CA Database Copier of IMS for Z/OS</p> <p>PROBLEM DESCRIPTION: CA Database Copier of IMS for Z/OS (DBCOPY) can abend with an 0C4 in module ITKNUIC when attempting to create a Flash Image Copy. This occurs when FLASHIC=YES is specified.</p> <p>SYMPTOMS: IDI1300E A S0C4 ABEND OCCURRED (MODULE ITKNUIC, SUFFIX(I), HEX OFFSET 0096, BALR-R14). ITKNUICI+CMDNOTIF</p> <p>IMPACT: A Flash Image Copy can abend 0C4.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Database Copier Release 14.0 CA Database Copier Release 15.0 CA Database Copier Release 16.0</p> <p>Star Problem(s): DBCOPY 212</p> <p>Copyright (C) 2013 CA. All rights reserved. R00045-I160-SP1</p> <p>DESC(TGR FLASHIC=YES S0C4) . ++VER (Z038) FMID (CCHAG00) SUP (TR62294 TR62376) ++IF FMID(CITKG00) REQ(RO62377) .</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO62377 Details

Release	Service	Details
16.0	RO62377	<p>RO62377 M.C.S. ENTRIES = ++PTF (RO62377)</p> <p>TGR FLASHIC=YES S0C4</p> <p>CA Database Copier of IMS for Z/OS</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Database Copier of IMS for Z/OS (DBCOPY) can abend with an 0C4 in module ITKNUIC when attempting to create a Flash Image Copy. This occurs when FLASHIC=YES is specified.</p> <p>SYMPTOMS:</p> <p>IDI1300E A S0C4 ABEND OCCURRED (MODULE ITKNUIC, SUFFIX(I), HEX OFFSET 0096, BALR-R14). ITKNUICI+CMDNOTIF</p> <p>IMPACT:</p> <p>A Flash Image Copy can abend 0C4.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: CA Database Copier Release 14.0</p> <p>CA Database Copier Release 15.0</p> <p>CA Database Copier Release 16.0</p> <p>Star Problem(s):</p> <p>DBCOPY 212</p> <p>Copyright (C) 2013 CA. All rights reserved. R00045-I160-SP1</p> <p>DESC(TGR FLASHIC=YES S0C4) .</p> <p>++VER (Z038)</p> <p>FMID (CITKG00)</p> <p>SUP (RO59570 TR59570 TR62295 TR62377)</p> <p>++IF FMID(CCHAG00) REQ(RO62376) .</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO62505 Details

Release	Service	Details
16.0	RO62505	<p>RO62505 M.C.S. ENTRIES = ++PTF (RO62505)</p> <p>BATCH IC ISSUE /DBR NOT /DBD</p> <p>PROBLEM DESCRIPTION: CA Database Copier for IMS for z/OS (DBCOPY) function issues a /DBR when the DBR=YES keyword is specified. This is an unnecessary overhead due to the mechanics of the z/OS open and close routines, especially for a large number of HALDB partitions or Fast Path areas. Instead of a /DBR and /DBD should be issued.</p> <p>SYMPTOMS: During the execution of the batch Image copy function DBCOPY issues a /DBR. ITK8700I ISSUING /DBR DATABASE FOR D11 NOPFA GLOBAL NOFEOV.</p> <p>IMPACT: Unnecessary overhead and an elapsed time is encountered with each /DBR request.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Database Copier Release 15.0 CA Database Copier Release 16.0</p> <p>Star Problem(s): DBCOPY 209</p> <p>Copyright (C) 2013 CA. All rights reserved. R00047-I160-SP1</p> <p>DESC(BATCH IC ISSUE /DBR NOT /DBD) . ++VER (Z038) FMID (CIDOG00) PRE (RO62184) SUP (RO61389 TR61202 TR61330 TR61380 TR61389 TR62505) ++IF FMID(CITKG00) REQ(RO62507) .</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO62507 Details

Release	Service	Details
16.0	RO62507	<p>RO62507 M.C.S. ENTRIES = ++PTF (RO62507)</p> <p>BATCH IC ISSUE /DBR NOT /DBD</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Database Copier for IMS for z/OS (DBCOPY) function issues a /DBR when the DBR=YES keyword is specified. This is an unnecessary overhead due to the mechanics of the z/OS open and close routines, especially for a large number of HALDB partitions or Fast Path areas. Instead of a /DBR and /DBD should be issued.</p> <p>SYMPTOMS:</p> <p>During the execution of the batch Image copy function DBCOPY issues a /DBR. ITK8700I ISSUING /DBR DATABASE FOR D11 NOPFA GLOBAL NOFEOV.</p> <p>IMPACT:</p> <p>Unnecessary overhead and an elapsed time is encountered with each /DBR request.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: CA Database Copier Release 15.0</p> <p>CA Database Copier Release 16.0</p> <p>Star Problem(s):</p> <p>DBCOPY 209</p> <p>Copyright (C) 2013 CA. All rights reserved. R00047-I160-SP1</p> <p>DESC(BATCH IC ISSUE /DBR NOT /DBD) .</p> <p>++VER (Z038)</p> <p>FMID (CITKG00)</p> <p>SUP (TR61331 TR62507)</p> <p>++IF FMID(CIDOG00) REQ(RO62505) .</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO62618 Details

Release	Service	Details
16.0	RO62618	<p>RO62618 M.C.S. ENTRIES = ++PTF (RO62618)</p> <p>COUNTERS NOT ZEROED DURING RELOAD MIGRATETOHALDB Database Organizer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: During the initial load of a HALDB, Database Organizer for IMS for z/OS, does not set the counters in logical parent segments to zero. The database may be initially loaded either by using API mode or FUNCTION=RELOAD with MIGRATETOHALDB=Y specified.</p> <p>SYMPTOMS: If you run Database Analyzer for IMS for z/OS against the HALDB after it is initially loaded, you can see in DBARPTS that there are some segments with non-zero counters. When a database is initially loaded or migrated, the following numbers "xyz" in the Segment Pointer Statistics report should all be the same:</p> <pre> SEGMENT NAME: segmname CODE: n LEVEL: j NUMBER: xyz... ...DELETE BYTE ZERO: xyz COUNTER FIELD ZERO: xyz </pre> <p>IMPACT: The logical parents can't be deleted until the counters are manually changed to have zero counters.</p> <p>CIRCUMVENTION: None. If using r16 of the IMS Toolkit, then you can force Prefix Resolution and Update to zero the counters by specifying UPDATE0COUNTER=Y on the PRU control statements.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 15.0 CA Database Organizer Release 16.0</p> <p>Star Problem(s): DBO 975</p> <p>Copyright (C) 2013 CA. All rights reserved. R00048-I160-SP1</p> <p>DESC(COUNTERS NOT ZEROED DURING RELOAD MIGRATETOHALDB) . ++VER (Z038) FMID (CIDAG00) SUP (TR62618) ++IF FMID(CIDOG00) REQ(RO62619) .</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO62619 Details

Release	Service	Details
16.0	RO62619	<p>RO62619 M.C.S. ENTRIES = ++PTF (RO62619)</p> <p>COUNTERS NOT ZEROED DURING RELOAD MIGRATETOHALDB Database Organizer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: During the initial load of a HALDB, Database Organizer for IMS for z/OS, does not set the counters in logical parent segments to zero. The database may be initially loaded either by using API mode or FUNCTION=RELOAD with MIGRATETOHALDB=Y specified.</p> <p>SYMPTOMS: If you run Database Analyzer for IMS for z/OS against the HALDB after it is initially loaded, you can see in DBARPTS that there are some segments with non-zero counters. When a database is initially loaded or migrated, the following numbers "xyz" in the Segment Pointer Statistics report should all be the same:</p> <pre> SEGMENT NAME: segmname CODE: n LEVEL: j NUMBER: xyz... ...DELETE BYTE ZERO: xyz COUNTER FIELD ZERO: xyz </pre> <p>IMPACT: The logical parents can't be deleted until the counters are manually changed to have zero counters.</p> <p>CIRCUMVENTION: None. If using r16 of the IMS Toolkit, then you can force Prefix Resolution and Update to zero the counters by specifying UPDATE0COUNTER=Y on the PRU control statements.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 15.0 CA Database Organizer Release 16.0</p> <p>Star Problem(s): DBO 975</p> <p>Copyright (C) 2013 CA. All rights reserved. R00048-I160-SP1</p> <p>DESC(COUNTERS NOT ZEROED DURING RELOAD MIGRATETOHALDB) . ++VER (Z038) FMID (CIDOG00) SUP (TR62619) ++IF FMID(CIDAG00) REQ(RO62618) .</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO62690 Details

Release	Service	Details
16.0	RO62690	<p>RO62690 M.C.S. ENTRIES = ++PTF (RO62690)</p> <p>ABEND SOC4 AT DBORPRTK+174 AFTER ILDSWRK DYNALLOC FAILURE CA Database Organizer of IMS for Z/OS</p> <p>PROBLEM DESCRIPTION: CA Database Organizer for IMS (DBO) for z/OS may receive an ABEND SOC4 after a failure to dynamically allocate the ILDSWRK dataset for FUNCTION=RELOAD of a PHDAM database.</p> <p>SYMPTOMS: DBOJ402E ILDS WORK FILE ALLOCATION FAILED. DBOI107I DATA BASE PROCESSING COMPLETE. IDI1300E A SOC4 ABEND OCCURRED (MODULE DBORPRT, SUFFIX(0), HEX OFFSET 0174</p> <p>IMPACT: The RELOAD job will be terminated.</p> <p>CIRCUMVENTION: Correct the ITKDYN PARMLIB member for dynamic allocation parameters for the ILDSWRK dataset. For example, add the following line to the ITKDYN member: DBO(ILDSWRK,VIO,CYL,500,200,1)</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 14.0 CA Database Organizer Release 15.0 CA Database Organizer Release 16.0</p> <p>Star Problem(s): DBO 976</p> <p>Copyright (C) 2013 CA. All rights reserved. R00049-I160-SP1</p> <p>DESC(ABEND SOC4 AT DBORPRTK+174 AFTER ILDSWRK DYNALLOC FAILURE) . ++VER (Z038) FMID (CIDOG00) SUP (TR62690)</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO62722 Details

Release	Service	Details
16.0	RO62722	<p>RO62722 M.C.S. ENTRIES = ++PTF (RO62722)</p> <p>DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB CA Database Copier for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: The CA Database Copier for IMS for z/OS (DBCOPY) FUNCTION=OIC with keyword DBDSGRP specifying a Multi DataSet Group HALDB may not copy all the datasets of MDSG partitions.</p> <p>SYMPTOMS: The number of messages 'DB08500I IMAGE COPY RECORD...' is not equal to the number of DBDS that should be copied. ...</p> <p>IMPACT: The OIC function does not copy all datasets as expected.</p> <p>CIRCUMVENTION: Copy each individual dataset of the MDSG HALDB.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 14.0</p> <p>Database Organizer Release 15.0</p> <p>Database Organizer Release 16.0</p> <p>Star Problem(s): DBCOPY 213</p> <p>Copyright (C) 2013 CA. All rights reserved. R00050-I160-SP1</p> <p>DESC(DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB) . ++VER (Z038) FMID (CIDOG00) PRE (RO60584) SUP (TR62722) ++IF FMID(CITKG00) REQ(RO62723) .</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO62723 Details

Release	Service	Details
16.0	RO62723	<p>RO62723 M.C.S. ENTRIES = ++PTF (RO62723)</p> <p>DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB CA Database Copier for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: The CA Database Copier for IMS for z/OS (DBCOPY) FUNCTION=OIC with keyword DBDSGRP specifying a Multi DataSet Group HALDB may not copy all the datasets of MDSG partitions.</p> <p>SYMPTOMS: The number of messages 'DB08500I IMAGE COPY RECORD...' is not equal to the number of DBDS that should be copied. ...</p> <p>IMPACT: The OIC function does not copy all datasets as expected.</p> <p>CIRCUMVENTION: Copy each individual dataset of the MDSG HALDB.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 14.0</p> <p>Database Organizer Release 15.0</p> <p>Database Organizer Release 16.0</p> <p>Star Problem(s): DBCOPY 213</p> <p>Copyright (C) 2013 CA. All rights reserved. R00050-I160-SP1</p> <p>DESC(DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB) . ++VER (Z038) FMID (CITKG00) SUP (TR62723) ++IF FMID(CIDOG00) REQ(RO62722) .</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO62785 Details

Release	Service	Details
16.0	RO62785	<p>RO62785 M.C.S. ENTRIES = ++PTF (RO62785)</p> <p>CBVM DBD REPORT TRUNCS PSNAME PROBLEM TITLE: CBVM DBD Report truncates PSNAME CA Database Analyzer for IMS for z/OS PROBLEM DESCRIPTION: CA Database Analyzer for IMS for z/OS (DBA) when using Control Block Validity Manager (CBVM), the Partition selection exit name (PSNAME) in ICBRPTS report created by ITKICB is truncated to 3 characters. SYMPTOMS: Report shows only first 3 characters of PSNAME. IMPACT: Misleading report data. CIRCUMVENTION: None. KEYWORD(s): DBA CBVM DBD PSNAME REPORT ICBRPTS ICB PRODUCT(S) AFFECTED: Database Analyzer Release 15.015.0 Database Analyzer Release 16.016.0 Database Analyzer Release 18.018.0 RELATED CONTACT ISSUE(S): 21504619 Star Problem(s): DBA 453 Copyright (C) 2013 CA. All rights reserved. R00051-I160-SP1</p> <p>DESC(CBVM DBD REPORT TRUNCS PSNAME) . ++VER (Z038) FMID (CITKG00) SUP (TR62785)</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO62829 Details

Release	Service	Details
16.0	RO62829	<p>RO62829 M.C.S. ENTRIES = ++PTF (RO62829)</p> <p>COPYIC OVERRIDES DDNAME VALUE CA Database Copier for IMS for z/OS PROBLEM DESCRIPTION: The CA Database Copier for IMS for z/OS (DBO) FUNCTION=COPYIC with keyword DDNAME specifying a non-first DSG will have the DSG overridden by the value of the first DSG. SYMPTOMS: Warning message below is displayed... DBOJ605W DSNAME IN JCL FOR DDNAME = aaaaaaa NOT EQUAL TO DBRC DSNAME IMPACT: The COPYIC function is terminated unsuccessfully with RC=08 CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Database Copier DBCOPY Release 14.0 Database Copier DBCOPY Release 15.0 Database Copier DBCOPY Release 16.0 Star Problem(s): DBO 974 Copyright (C) 2013 CA. All rights reserved. R00052-I160-SP1</p> <p>DESC(COPYIC OVERRIDES DDNAME VALUE) . ++VER (Z038) FMID (CIDOG00) SUP (TR62829)</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO62852 Details

Release	Service	Details
16.0	RO62852	<p>RO62852 M.C.S. ENTRIES = ++PTF (RO62852)</p> <p>SEQUENTIAL ALLOCATION SKIPS EMC VOLUMES</p> <p>PROBLEM DESCRIPTION: When CA Database Copier for IMS (DBO) is used to copy an OSAM database on an EMC device, and FLASH=Y or FLASHIC=Y is specified, the copy fails.</p> <p>SYMPTOMS: Messages similar to the following may be received: TGREMX002I 12:28:18 ESNPB30E SMS VOLUMES REQUIRED, NONE SUPPLIED TGREMX002I 12:28:18 AEXT013E NO COMPONENT TARGET VOLUMES SUPPLIED TGREMX002I 12:28:18 ESNPA71E RETURN CODE: 8 (8-13) FROM EXTENT_ALLOCATION FOR DSNNAME: IDI.SYSTEST.XCF1.D16.DATABASE.AF0001</p> <p>IMPACT: OSAM databases on EMC devices cannot be copied using FLASH=Y or FLASHIC=Y.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Snapshot General Services Release 16.0 Snapshot General Services Release 17.0 CA Database Copier for IMS Release 16.0 CA Database Copier for IMS Release 17.0</p> <p>Star Problem(s): TGR 234 (C)2013 CA. All Rights Reserved.R02098-D16-SP1</p> <p>DESC(SEQUENTIAL ALLOCATION SKIPS EMC VOLUMES) . ++VER (Z038) FMID (CTGRG00) PRE (RO42109 RO52372 RO55596) SUP (ZTGJ017)</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO62935 Details

Release	Service	Details										
16.0	RO62935	<p>RO62935 M.C.S. ENTRIES = ++PTF (RO62935)</p> <p>EAV/EAS EXTENT CHECK PROBLEM</p> <p>PROBLEM DESCRIPTION:</p> <p>When Snapshot General Services determines if an extent for an Object is in the Extended Address Space (EAS) of an Extended Address Volume (EAV), it is only checking whether the extent begins in the EAS area, so it misses extents that begin below the EAS area but end within it.</p> <p>When using Quick Copy for DB2 for z/OS (PQC) COPY with SNAPSHOTACCESS YES and EXCP YES specified, the job will fail when it attempts to read the copy. PQC expects Snapshot General Services to return an indicator indicating that the Object has been Flashed into the EAS.</p> <p>SYMPTOMS:</p> <p>Error messages similar to these, with a return code 16:</p> <p>PQC0130E READ FAILED</p> <p>PQC0192E INTERNAL RC 016 AT LOCATION 0160</p> <p>PQC will also display Reader Task Diagnostic Information, which will include a LISTCAT of the partition that encountered the error. The LISTCAT will include the IDCAMS EXTENTS section.</p> <p>IMPACT:</p> <p>The PQC SNAPSHOTACCESS YES will fail and PQC will terminate with a Return code 16.</p> <p>CIRCUMVENTION:</p> <p>Set the EXCP keyword to NO, and rerun the job.</p> <p>PRODUCT(S) AFFECTED: Snapshot General Services Release 16.0</p> <table border="0" style="width: 100%;"> <tr> <td>Snapshot General Services</td> <td style="text-align: right;">Release 17.0</td> </tr> <tr> <td>Snapshot General Services</td> <td style="text-align: right;">Release 18.0</td> </tr> <tr> <td>Quick Copy for DB2 for z/OS</td> <td style="text-align: right;">Release 16.0</td> </tr> <tr> <td>Quick Copy for DB2 for z/OS</td> <td style="text-align: right;">Release 17.0</td> </tr> <tr> <td>Quick Copy for DB2 for z/OS</td> <td style="text-align: right;">Release 18.0</td> </tr> </table> <p>Star Problem(s):</p> <p>TGR 235</p> <p>(C)2013 CA. All Rights Reserved.R02145-D16-SP1</p> <p>DESC(EAV/EAS EXTENT CHECK PROBLEM) .</p> <p>++VER (Z038)</p> <p>FMID (CTGRG00)</p> <p>PRE (RO42109 RO52372 RO55596)</p> <p>SUP (ZTGJ018)</p>	Snapshot General Services	Release 17.0	Snapshot General Services	Release 18.0	Quick Copy for DB2 for z/OS	Release 16.0	Quick Copy for DB2 for z/OS	Release 17.0	Quick Copy for DB2 for z/OS	Release 18.0
Snapshot General Services	Release 17.0											
Snapshot General Services	Release 18.0											
Quick Copy for DB2 for z/OS	Release 16.0											
Quick Copy for DB2 for z/OS	Release 17.0											
Quick Copy for DB2 for z/OS	Release 18.0											

CA IMS Tools 16.0
 CA RS 1312 - PTF RO63151 Details

Release	Service	Details
16.0	RO63151	<p>RO63151 M.C.S. ENTRIES = ++PTF (RO63151)</p> <p>S0C1 IN DBRC(IBM) DURING FLASHIC</p> <p>PROBLEM DESCRIPTION: CA Database Organizer for IMS (DBO) for z/OS may receive an ABEND S0C1 when doing a FlashIC copy of databases using the CAGRP keyword.</p> <p>SYMPTOMS: ABEND S0C1 in and IBM DSP* routine.</p> <p>IMPACT: The Flash copies not registered to DBRC.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 15.0 CA Database Organizer Release 16.0</p> <p>Star Problem(s): DBO 978</p> <p>Copyright (C) 2013 CA. All rights reserved. R00053-I160-SP1</p> <p>DESC(S0C1 IN DBRC(IBM) DURING FLASHIC) . ++VER (Z038) FMID (CIDOG00) PRE (RO60584 RO62722) SUP (TR63151) ++IF FMID(CITKG00) REQ(RO63152) .</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO63152 Details

Release	Service	Details
16.0	RO63152	<p>RO63152 M.C.S. ENTRIES = ++PTF (RO63152)</p> <p>S0C1 IN DBRC(IBM) DURING FLASHIC</p> <p>PROBLEM DESCRIPTION: CA Database Organizer for IMS (DBO) for z/OS may receive an ABEND S0C1 when doing a FlashIC copy of databases using the CAGRP keyword.</p> <p>SYMPTOMS: ABEND S0C1 in and IBM DSP* routine.</p> <p>IMPACT: The Flash copies not registered to DBRC.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 15.0 CA Database Organizer Release 16.0</p> <p>Star Problem(s): DBO 978</p> <p>Copyright (C) 2013 CA. All rights reserved. R00053-I160-SP1</p> <p>DESC(S0C1 IN DBRC(IBM) DURING FLASHIC) . ++VER (Z038) FMID (CITKG00) SUP (TR63152) ++IF FMID(CIDOG00) REQ(RO63151) .</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO63194 Details

Release	Service	Details
16.0	RO63194	<p>RO63194 M.C.S. ENTRIES = ++PTF (RO63194)</p> <p>INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP</p> <p>PROBLEM DESCRIPTION:</p> <p>When the Randomizer Analysis Program (RAP) component of CA Database Analyzer for IMS (DBA) invokes the Partition Selection Exit for a PHDAM database, the value specified for the Key length in the Partition Exit Communication Area (PECKEYL) should be the partition key length -1. The RAP component is internally invoked by CA Database Organizer for IMS (DBO) when HDSORT=YES is specified on a RELOAD of a PHDAM database in order to sort the input file in Randomizer Sequence. This can potentially cause errors during Reload if the PS Exit utilizes the value in PECKEYL to derive the target partition number.</p> <p>SYMPTOMS:</p> <p>The following errors may occur during a DBO Reload, of a PHDAM database with HDSORT=YES, utilizes the PECKEYL to derive the Partition number for a KEY.</p> <p>DBOH807I HALDB PARTITION SELECTION COMPLETE, DBD=bbbbbbbbb, PARTITION=ppppppppp DSP0132I IMAGE COPY NEEDED FOR DSP0132I DBDNAME=bbbbbbbbb DDNAME=ddddddddd DSP0025I RECON RECORD ALREADY EXISTS - RECORD KEY= DSP0020I FORMATTED RECORD KEY: DSP0020I KEY TYPE= REORG , DBD=bbbbbbbbb, DDN=ddddddddd DSP0020I TIME=yy.ddd hh:mm:ss.t</p> <p>IMPACT:</p> <p>The RELOAD will terminate with a RC=32.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Database Analyzer Release 14.0 Database Analyzer Release 15.0 Database Analyzer Release 16.0</p> <p>Star Problem(s): DBA 455</p> <p>ABEND S806 AND S0C1 WHEN RAP IS UNABLE TO LOAD PS EXIT</p> <p>PROBLEM DESCRIPTION:</p> <p>When the Randomizer Analysis Program (RAP) component of CA Database Analyzer for IMS (DBA) attempts to LOAD a partition selection exit which is not found in STEPLIB, an ABEND S806 followed by multiple S0C1 ABENDS will occur. The RAP component is internally invoked by CA Database Organizer for IMS (DBO) when HDSORT=YES is specified on a RELOAD of a PHDAM database in order to sort the input file in Randomizer Sequence.</p> <p>SYMPTOMS:</p> <p>The following messages will be issued:</p> <p>CSV003I REQUESTED MODULE pppppppp NOT FOUND CSV028I ABEND806-04 JOBNAME=jjjjjjjjj STEPNAME=sssssssss IEA995I SYMPTOM DUMP OUTPUT 717 SYSTEM COMPLETION CODE=806 REASON CODE=00000004 IEA995I SYMPTOM DUMP OUTPUT 811 SYSTEM COMPLETION CODE=0C1 REASON CODE=00000001 TIME=hh.mm.ss SEQ=sssss CPU=0000 ASID=xxxx PSW AT TIME OF ERROR 078D0000 80000002 ILC 2 INTC 01 NO ACTIVE MODULE FOUND</p> <p>IMPACT:</p> <p>The JOBSTEP will terminate have an S806 ABEND followed by multiple S0C1 ABENDS have occurred.</p> <p>CIRCUMVENTION:</p> <p>Add the Library containing the Partition Selection Exit to the STEPLIB concatenation for the RAP analysis or the DBO Reload when HDSORT=YES is specified.</p> <p>PRODUCT(S) AFFECTED: Database Analyzer Release 14.0 Database Analyzer Release 15.0 Database Analyzer Release 16.0</p> <p>Star Problem(s): DBA 454</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO63194 Details

Release	Service	Details
		Copyright (C) 2013 CA. All rights reserved. R00054-I160-SP1 DESC(INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP) . ++VER (Z038) FMID (CIDAG00) PRE (RO60069) SUP (TR63194) ++IF FMID(CITKG00) REQ(RO63195) .

CA IMS Tools 16.0
CA RS 1312 - PTF RO63195 Details

Release	Service	Details
16.0	RO63195	<p>RO63195 M.C.S. ENTRIES = ++PTF (RO63195)</p> <p>INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP</p> <p>PROBLEM DESCRIPTION:</p> <p>When the Randomizer Analysis Program (RAP) component of CA Database Analyzer for IMS (DBA) invokes the Partition Selection Exit for a PHDAM database, the value specified for the Key length in the Partition Exit Communication Area (PECKEYL) should be the partition key length -1. The RAP component is internally invoked by CA Database Organizer for IMS (DBO) when HDSORT=YES is specified on a RELOAD of a PHDAM database in order to sort the input file in Randomizer Sequence. This can potentially cause errors during Reload if the PS Exit utilizes the value in PECKEYL to derive the target partition number.</p> <p>SYMPTOMS:</p> <p>The following errors may occur during a DBO Reload, of a PHDAM database with HDSORT=YES, utilizes the PECKEYL to derive the Partition number for a KEY.</p> <p>DBOH807I HALDB PARTITION SELECTION COMPLETE, DBD=bbbbbbbb, PARTITION=pppppppp DSP0132I IMAGE COPY NEEDED FOR DSP0132I DBDNAME=bbbbbbbb DDNAME=ddddddd DSP0025I RECON RECORD ALREADY EXISTS - RECORD KEY= DSP0020I FORMATTED RECORD KEY: DSP0020I KEY TYPE= REORG , DBD=bbbbbbbb, DDN=ddddddd DSP0020I TIME=yy.ddd hh:mm:ss.t</p> <p>IMPACT:</p> <p>The RELOAD will terminate with a RC=32.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Database Analyzer Release 14.0 Database Analyzer Release 15.0 Database Analyzer Release 16.0</p> <p>Star Problem(s): DBA 455</p> <p>ABEND S806 AND S0C1 WHEN RAP IS UNABLE TO LOAD PS EXIT</p> <p>PROBLEM DESCRIPTION:</p> <p>When the Randomizer Analysis Program (RAP) component of CA Database Analyzer for IMS (DBA) attempts to LOAD a partition selection exit which is not found in STEPLIB, an ABEND S806 followed by multiple S0C1 ABENDS will occur. The RAP component is internally invoked by CA Database Organizer for IMS (DBO) when HDSORT=YES is specified on a RELOAD of a PHDAM database in order to sort the input file in Randomizer Sequence.</p> <p>SYMPTOMS:</p> <p>The following messages will be issued:</p> <p>CSV003I REQUESTED MODULE pppppppp NOT FOUND CSV028I ABEND806-04 JOBNAME=jjjjjjjj STEPNAME=ssssssss IEA995I SYMPTOM DUMP OUTPUT 717 SYSTEM COMPLETION CODE=806 REASON CODE=00000004 IEA995I SYMPTOM DUMP OUTPUT 811 SYSTEM COMPLETION CODE=0C1 REASON CODE=00000001 TIME=hh.mm.ss SEQ=sssss CPU=0000 ASID=xxxx PSW AT TIME OF ERROR 078D0000 80000002 ILC 2 INTC 01 NO ACTIVE MODULE FOUND</p> <p>IMPACT:</p> <p>The JOBSTEP will terminate have an S806 ABEND followed by multiple S0C1 ABENDS have occurred.</p> <p>CIRCUMVENTION:</p> <p>Add the Library containing the Partition Selection Exit to the STEPLIB concatenation for the RAP analysis or the DBO Reload when HDSORT=YES is specified.</p> <p>PRODUCT(S) AFFECTED: Database Analyzer Release 14.0 Database Analyzer Release 15.0 Database Analyzer Release 16.0</p> <p>Star Problem(s): DBA 454</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO63195 Details

Release	Service	Details
		Copyright (C) 2013 CA. All rights reserved. R00054-I160-SP1 DESC(INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP) . ++VER (Z038) FMID (CITKG00) SUP (TR63195) ++IF FMID(CIDAG00) REQ(RO63194) .

CA IMS Tools 16.0
 CA RS 1312 - PTF RO63270 Details

Release	Service	Details
16.0	RO63270	<p>RO63270 M.C.S. ENTRIES = ++PTF (RO63270)</p> <p>FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST</p> <p>PROBLEM DESCRIPTION:</p> <p>The Full Function Online Reorg (FFOR) component of CA Database Organizer for IMS (DBO) receives RC=4 on an XCF QUERYSTATUS request due to an insufficient buffer size. Subsequent SENDMSG failures will occur due to an invalid MEMBER TOKEN.</p> <p>SYMPTOMS:</p> <p>The following messages will appear:</p> <p>HPO3000E LXCF ERROR, R15=00000004, R0=00000004, FUNCTION=QUERYSTATUS</p> <p>HPO0508E ERROR DURING XCF INITIALISATION</p> <p>HPO1103E LXCF ERROR, R15=00000030, R0=00000000, FUNCTION=SENDMSG</p> <p>HPO1101E ERROR TRYING TO /STA DATABASE dddddd , R15=0000</p> <p>IMPACT:</p> <p>The FFOR JOB will terminate with an RC=12 due to the errors accessing the XCF facility.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 14.0</p> <p>Database Organizer Release 15.0</p> <p>Database Organizer Release 16.0</p> <p>Star Problem(s):</p> <p>DBO 979</p> <p>Copyright (C) 2013 CA. All rights reserved. R00055-I160-SP1</p> <p>DESC(FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST) .</p> <p>++VER (Z038)</p> <p>FMID (CIDOG00)</p> <p>SUP (TR63270)</p> <p>++IF FMID(CITKG00) REQ(RO63271) .</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO63271 Details

Release	Service	Details
16.0	RO63271	<p>RO63271 M.C.S. ENTRIES = ++PTF (RO63271)</p> <p>FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST</p> <p>PROBLEM DESCRIPTION:</p> <p>The Full Function Online Reorg (FFOR) component of CA Database Organizer for IMS (DBO) receives RC=4 on an XCF QUERYSTATUS request due to an insufficient buffer size. Subsequent SENDMSG failures will occur due to an invalid MEMBER TOKEN.</p> <p>SYMPTOMS:</p> <p>The following messages will appear:</p> <p>HPO3000E LXCF ERROR, R15=00000004, R0=00000004, FUNCTION=QUERYSTATUS HPO0508E ERROR DURING XCF INITIALISATION HPO1103E LXCF ERROR, R15=00000030, R0=00000000, FUNCTION=SENDMSG HPO1101E ERROR TRYING TO /STA DATABASE dddddd , R15=0000</p> <p>IMPACT:</p> <p>The FFOR JOB will terminate with an RC=12 due to the errors accessing the XCF facility.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 14.0 Database Organizer Release 15.0 Database Organizer Release 16.0</p> <p>Star Problem(s):</p> <p>DBO 979</p> <p>Copyright (C) 2013 CA. All rights reserved. R00055-I160-SP1</p> <p>DESC(FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST) . ++VER (Z038) FMID (CITKG00) SUP (TR63271) ++IF FMID(CIDOG00) REQ(RO63270) .</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO63300 Details

Release	Service	Details
16.0	RO63300	<p>RO63300 M.C.S. ENTRIES = ++PTF (RO63300)</p> <p>S0C4 WHEN SYNAD EXIT INVOKED. CA Common Components for IMS for z/OS PROBLEM DESCRIPTION: The CA Common Components for IMS for z/OS (COM) function which gets control when an I/O error occurs is the synchronous exit (SYNAD exit) program, fails with a S0C4 abend. SYMPTOMS: There are two different symptoms seen: 1) S0C4 in IDIPPTL0 at offset +102 2) S0C4 in IDISSYN0 at offset +45C In both cases, the R13 register value is invalid. IMPACT: The job step fails with S0C4 abend and no I/O error diagnostic information is printed. CIRCUMVENTION: None PRODUCT(S) AFFECTED: Toolkit Common Component Release 14.0 Toolkit Common Component Release 15.0 Toolkit Common Component Release 16.0 Star Problem(s): COM 440 Copyright (C) 2013 CA. All rights reserved. R00056-I160-SP1</p> <p>DESC(S0C4 WHEN SYNAD EXIT INVOKED.) . ++VER (Z038) FMID (CITKG00) SUP (TR63300)</p>

CA IMS Tools 16.0
 CA RS 1312 - PTF RO63364 Details

Release	Service	Details
16.0	RO63364	<p>RO63364 M.C.S. ENTRIES = ++PTF (RO63364)</p> <p>ADD /DBD SUPPORT FOR FLASH COPY</p> <p>PROBLEM DESCRIPTION: Missing support for substituting the /DBR command with a /DBD command when the FLASH=Y keyword is specified.</p> <p>SYMPTOMS: Instead of issuing a /DBD command the original /DBR format is used.</p> <p>IMPACT: /DBR is a greater overhead on system elapse time. Read only transactions are unable to process & will abend on a U3303</p> <p>CIRCUMVENTION: NONE</p> <p>PRODUCT(S) AFFECTED: CA Database Copier Release 16.0 : CA Database Copier Release 18.0</p> <p>Star Problem(s): DBCOPY 216</p> <p>Copyright (C) 2013 CA. All rights reserved. R00058-I160-SP1</p> <p>DESC(ADD /DBD SUPPORT FOR FLASH COPY) . ++VER (Z038) FMID (CIDOG00) PRE (RO60584) SUP (TR63359 TR63364)</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO65423 Details

Release	Service	Details
16.0	RO65423	<p>RO65423 M.C.S. ENTRIES = ++PTF (RO65423)</p> <p>POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE Database Organizer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: Data loss can occur when using Database Organizer for IMS for z/OS (DBO) to reload a database from a tape unload file created using the Large Block Interface (LBI). The LBI is used by DBO when LARGEBLKS=YES is specified on the Unload. The default for LARGEBLKS is NO. Not all reorganizations that use LARGEBLKS=YES lose segments.</p> <p>SYMPTOMS: The easiest symptom to recognize is that the DBORPTS dataset for the Reload function does not begin with report: UNLOAD VERSUS RELOAD STATISTICS Additionally, if the Unload segment counts are compared the Reload segment counts, there may be segments missing.</p> <p>IMPACT: The database is reloaded with some segments missing.</p> <p>CIRCUMVENTION: Specify LARGEBLKS=NO or let the option default for Unload. If you have an unload file created using LARGEBLKS=YES, then copy the file and reblock it to a smaller blocksize, such as 32760, before using the unload file to reload the database.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 14.0 CA Database Organizer Release 15.0 CA Database Organizer Release 16.0</p> <p>Star Problem(s): DBO 990</p> <p>ERRORS HANDLING LARGEBLKS=Y IMAGE COPIES High Performance Recovery for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: When High Performance Recovery for IMS for z/OS (HPR) is used to recover a database using a tape image copy created using the Large Block Interface (LBI), errors can occur. The LBI is used by Database Copier for IMS for z/OS (DBCOPY) when keyword LARGEBLKS=YES is specified on the Copy function. The errors that can occur are: 1) An abend S013-E1 will occur if the image copy is a stacked dataset. 2) Message DBOB800E can be issued if the device type 3590 is used.</p> <p>SYMPTOMS: 1) The DBOMSGS0 dataset will contain message: IDI1300E A S013 ABEND OCCURRED (MODULE HPRROPR, SUFFIX(s), HEX OFFSET 0324 <- could vary slightly and the job log will show a message that begins: IEC141I 013-E1 2) The DBOMSGS0 dataset will contain message(s): DBOB800E IMAGE COPY RBN SEQUENCE ERROR - EXPECTED HEX RBN 0000nnnn BUT READ HEX RBN 00000000. and the step will return code 8. This can occur if the image copy is on a 3590 device.</p> <p>IMPACT: 1) The recovery fails. 2) The database was probably recovered. Run Database Analyzer for IMS for z/OS (DBA) against the database to be sure.</p> <p>CIRCUMVENTION: Specify LARGEBLKS=NO or let the option default for DBCOPY. In both cases, the image copy can be copied and reblocked to a smaller blocksize, such as 32760, before performing the database recovery.</p> <p>PRODUCT(S) AFFECTED: CA High Performance Recovery Release 14.0 CA High Performance Recovery Release 15.0 CA High Performance Recovery Release 16.0</p> <p>Star Problem(s): HPR 228</p> <p>Copyright (C) 2013 CA. All rights reserved. R00098-I160-SP1</p> <p>DESC(POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE) .</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO65423 Details

Release	Service	Details
		++VER (Z038) FMID (CIDOG00) SUP (TR65423) ++IF FMID(CITKG00) REQ(RO65424) .

CA IMS Tools 16.0
CA RS 1312 - PTF RO65424 Details

Release	Service	Details
16.0	RO65424	<p>RO65424 M.C.S. ENTRIES = ++PTF (RO65424)</p> <p>POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE Database Organizer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: Data loss can occur when using Database Organizer for IMS for z/OS (DBO) to reload a database from a tape unload file created using the Large Block Interface (LBI). The LBI is used by DBO when LARGEBLKS=YES is specified on the Unload. The default for LARGEBLKS is NO. Not all reorganizations that use LARGEBLKS=YES lose segments.</p> <p>SYMPTOMS: The easiest symptom to recognize is that the DBORPTS dataset for the Reload function does not begin with report: UNLOAD VERSUS RELOAD STATISTICS Additionally, if the Unload segment counts are compared the Reload segment counts, there may be segments missing.</p> <p>IMPACT: The database is reloaded with some segments missing.</p> <p>CIRCUMVENTION: Specify LARGEBLKS=NO or let the option default for Unload. If you have an unload file created using LARGEBLKS=YES, then copy the file and reblock it to a smaller blocksize, such as 32760, before using the unload file to reload the database.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 14.0 CA Database Organizer Release 15.0 CA Database Organizer Release 16.0</p> <p>Star Problem(s): DBO 990</p> <p>ERRORS HANDLING LARGEBLKS=Y IMAGE COPIES High Performance Recovery for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: When High Performance Recovery for IMS for z/OS (HPR) is used to recover a database using a tape image copy created using the Large Block Interface (LBI), errors can occur. The LBI is used by Database Copier for IMS for z/OS (DBCOPY) when keyword LARGEBLKS=YES is specified on the Copy function. The errors that can occur are: 1) An abend S013-E1 will occur if the image copy is a stacked dataset. 2) Message DBOB800E can be issued if the device type 3590 is used.</p> <p>SYMPTOMS: 1) The DBOMSGS0 dataset will contain message: IDI1300E A S013 ABEND OCCURRED (MODULE HPRROPR, SUFFIX(s), HEX OFFSET 0324 <- could vary slightly and the job log will show a message that begins: IEC141I 013-E1 2) The DBOMSGS0 dataset will contain message(s): DBOB800E IMAGE COPY RBN SEQUENCE ERROR - EXPECTED HEX RBN 0000nnnn BUT READ HEX RBN 00000000. and the step will return code 8. This can occur if the image copy is on a 3590 device.</p> <p>IMPACT: 1) The recovery fails. 2) The database was probably recovered. Run Database Analyzer for IMS for z/OS (DBA) against the database to be sure.</p> <p>CIRCUMVENTION: Specify LARGEBLKS=NO or let the option default for DBCOPY. In both cases, the image copy can be copied and reblocked to a smaller blocksize, such as 32760, before performing the database recovery.</p> <p>PRODUCT(S) AFFECTED: CA High Performance Recovery Release 14.0 CA High Performance Recovery Release 15.0 CA High Performance Recovery Release 16.0</p> <p>Star Problem(s): HPR 228</p> <p>Copyright (C) 2013 CA. All rights reserved. R00098-I160-SP1</p> <p>DESC(POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE) .</p>

CA IMS Tools 16.0
CA RS 1312 - PTF RO65424 Details

Release	Service	Details
		++VER (Z038) FMID (CITKG00) SUP (TR65424) ++IF FMID(CIDOG00) REQ(RO65423) .

CA IMS Tools 15.0
CA RS 1312 - PTF RO60549 Details

Release	Service	Details
15.0	RO60549	<p>RO60549 M.C.S. ENTRIES = ++PTF (RO60549)</p> <p>LOGTAPE ALLOCATED FOR BLT BATCH PROCESSING FOR READONLY PSB</p> <p>PROBLEM DESCRIPTION: The Batch Log Tracker (BLT) component of CA Database Organizer for IMS (DBO) will allocate a LOG dataset for a PSB with READONLY PCBs defined.</p> <p>SYMPTOMS: IMS Batch Job running with BLT may fail with U4015 attempting to allocate LOG dataset for READONLY PSB if they are started at the same time. The following messages may be displayed in the JOBLOG accompanying the U4015 ABEND: ITL1210E DYNAMIC ALLOCATION OF 'IEFRDER ' FAILED WITH RC = 04: S99ERROR = X'0210'; S99INFO = X'0000'. "IML.BATCH.LOGTAPE.CGX010.D13163.T2304089 ". ITL0014E PRIMARY LOG (IEFRDER) NOT ALLOCATED. ITL0008I UNABLE TO CONTINUE, BLT MUST USER ABEND 4015</p> <p>IMPACT: IMS Batch JOB will fail with a U4015 and must be restarted.</p> <p>CIRCUMVENTION: IMS Batch JOBS can be started at different times.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 15.0</p> <p>Release 16.0</p> <p>Star Problem(s): DBO 963 (C)2013 CA. All Rights Reserved.R00757-I15-SP1</p> <p>DESC(LOGTAPE ALLOCATED FOR BLT BATCH PROCESSING FOR READONLY PSB) . ++VER (Z038) FMID (CITKF00) PRE (RO37958) SUP (ZIDJ151)</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO60604 Details

Release	Service	Details
15.0	RO60604	<p>RO60604 M.C.S. ENTRIES = ++PTF (RO60604)</p> <p>DEFAULT HPOREORG PARMLIB MEMBER IS MISSING</p> <p>PROBLEM DESCRIPTION: In the CA Database Organizer for IMS for z/OS (DBO) in the BATCHREORG and REORG Functions, HPOREORG is missing from the global parameter library.</p> <p>SYMPTOMS: The following message is issued: IDI7304I STANDARD MEMBER "HPOREORG" NOT FOUND IN GLOBAL PARAMETER LIBRARY.</p> <p>IMPACT: Processing continues, and no global parameter processing is done. The return code is not changed.</p> <p>CIRCUMVENTION: Create the HPOREORG parmlib member in the global parameter library.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 15.0 Database Organizer Release 6.0.</p> <p>Star Problem(s): DBO 965</p> <p>(C)2013 CA. All Rights Reserved.R00761-I15-SP1</p> <p>DESC(DEFAULT HPOREORG PARMLIB MEMBER IS MISSING) . ++VER (Z038) FMID (CITKF00) SUP (ZIDJ152)</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO61314 Details

Release	Service	Details
15.0	RO61314	<p>RO61314 M.C.S. ENTRIES = ++PTF (RO61314)</p> <p>MSG ITK1412E RECONS UNAVAILABLE ISSUED WITH DBRC=N W/O APF PROBLEM DESCRIPTION: When CA Database Organizer for IMS (DBO) is running non-APF authorized in an environment where a real IMS ULU is required to support user exits, the DBRC server attempts to do a STARTAPI request even though DBRC=N is specified and the RECON datasets are not available. Message ITK1412E is issued, however the DBO jobs completes normally (RC=0). SYMPTOMS: The following error messages may appear when DBRC=N is specified and RC=0 is issued. DSP0245I JOB TERMINATED DUE TO UNAVAILABLE RECON DATA SETS ITK1412E DBRC API STARTDBRC ERROR, RETURN CODE=0000000C REASON CODE=C9000003 IMPACT: The JOB completes normally. CIRCUMVENTION: Run CA Database Organizer for IMS in an APF authorized environment. PRODUCT(S) AFFECTED: Toolkit Common Component Release 15.0 Toolkit Common Component Release 16.0 Star Problem(s): COM 437 (C)2013 CA. All Rights Reserved.R00768-I15-SP1</p> <p>DESC(MSG ITK1412E RECONS UNAVAILABLE ISSUED WITH DBRC=N W/O APF) . ++VER (Z038) FMID (CITKF00) PRE (RO38039 RO41337 RO51029) SUP (RO37664 ZITJ087)</p>

CA IMS Tools 15.0
 CA RS 1312 - PTF RO62684 Details

Release	Service	Details
15.0	RO62684	<p>RO62684 M.C.S. ENTRIES = ++PTF (RO62684)</p> <p>DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB CA Database Copier for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: The CA Database Copier for IMS for z/OS (DBCOPY) FUNCTION=OIC with keyword DBDSGRP specifying a Multi DataSet Group HALDB may not copy all the datasets of MDSG partitions.</p> <p>SYMPTOMS: THE NUMBER OF MESSAGES 'DBO8500I IMAGE COPY RECORD...' IS NOT EQUAL to the number of DBDS that should be copied. ...</p> <p>IMPACT: The OIC function does not copy all datasets as expected.</p> <p>CIRCUMVENTION: Copy each individual dataset of the MDSG HALDB.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 14.0</p> <p>Database Organizer Release 15.0</p> <p>Database Organizer Release 16.0</p> <p>Star Problem(s): DBCOPY 213 (C)2013 CA. All Rights Reserved.R00779-I15-SP1</p> <p>DESC(DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB) . ++VER (Z038) FMID (CIDOF00) PRE (RO36813 RO37975 RO38430 RO38844 RO42218 RO48985 RO49005 RO49413 RO51027 RO60640 RO62511) SUP (RO44569 RO49873 ZIKJ066) ++IF FMID(CITKF00) REQ(RO62685) .</p>

CA IMS Tools 15.0
 CA RS 1312 - PTF RO62685 Details

Release	Service	Details
15.0	RO62685	<p>RO62685 M.C.S. ENTRIES = ++PTF (RO62685)</p> <p>DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB CA Database Copier for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: The CA Database Copier for IMS for z/OS (DBCOPY) FUNCTION=OIC with keyword DBDSGRP specifying a Multi DataSet Group HALDB may not copy all the datasets of MDSG partitions.</p> <p>SYMPTOMS: THE NUMBER OF MESSAGES 'DBO8500I IMAGE COPY RECORD...' IS NOT EQUAL to the number of DBDS that should be copied. ...</p> <p>IMPACT: The OIC function does not copy all datasets as expected.</p> <p>CIRCUMVENTION: Copy each individual dataset of the MDSG HALDB.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 14.0</p> <p>Database Organizer Release 15.0</p> <p>Database Organizer Release 16.0</p> <p>Star Problem(s): DBCOPY 213 (C)2013 CA. All Rights Reserved.R00779-I15-SP1</p> <p>DESC(DBCOPY DOES NOT COPY ALL DATASETS OF A MDSG HALDB) . ++VER (Z038) FMID (CITKF00) PRE (RO36815 RO37977 RO38432 RO48987 RO49007 RO51029) SUP (ZIKJ066) ++IF FMID(CIDOF00) REQ(RO62684) .</p>

CA IMS Tools 15.0
 CA RS 1312 - PTF RO62789 Details

Release	Service	Details
15.0	RO62789	<p>RO62789 M.C.S. ENTRIES = ++PTF (RO62789)</p> <p>CBVM DBD REPORT TRUNCS PSNAME PROBLEM TITLE: CBVM DBD Report truncates PSNAME CA Database Analyzer for IMS for z/OS PROBLEM DESCRIPTION: CA Database Analyzer for IMS for z/OS (DBA) when using Control Block Validity Manager (CBVM), the Partition selection exit name (PSNAME) in ICBRPTS report created by ITKICB is truncated to 3 characters. SYMPTOMS: Report shows only first 3 characters of PSNAME. IMPACT: Misleading report data. CIRCUMVENTION: None. KEYWORD(s): DBA CBVM DBD PSNAME REPORT ICBRPTS ICB PRODUCT(S) AFFECTED: Database Analyzer Release 15.015.0 Database Analyzer Release 16.016.0 Database Analyzer Release 18.018.0 RELATED CONTACT ISSUE(S): 21504619 Star Problem(s): DBA 453 (C)2013 CA. All Rights Reserved.R00782-I15-SP1</p> <p>DESC(CBVM DBD REPORT TRUNCS PSNAME) . ++VER (Z038) FMID (CITKF00) SUP (ZIAJ093)</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO62870 Details

Release	Service	Details
15.0	RO62870	<p>RO62870 M.C.S. ENTRIES = ++PTF (RO62870)</p> <p>ABEND SOC4 AT DBORPRTK+174 AFTER ILDSWRK DYNALLOC FAILURE CA Database Organizer of IMS for Z/OS</p> <p>PROBLEM DESCRIPTION: CA Database Organizer for IMS (DBO) for z/OS may receive an ABEND SOC4 after a failure to dynamically allocate the ILDSWRK dataset for FUNCTION=RELOAD of a PHDAM database.</p> <p>SYMPTOMS: DBOJ402E ILDS WORK FILE ALLOCATION FAILED. DBOI107I DATA BASE PROCESSING COMPLETE. IDI1300E A SOC4 ABEND OCCURRED (MODULE DBORPRT, SUFFIX(0), HEX OFFSET 0174</p> <p>IMPACT: The RELOAD job will be terminated.</p> <p>CIRCUMVENTION: Correct the ITKDYN PARMLIB member for dynamic allocation parameters for the ILDSWRK dataset. For example, add the following line to the ITKDYN member: DBO(ILDSWRK,VIO,CYL,500,200,1)</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 14.0 CA Database Organizer Release 15.0 CA Database Organizer Release 16.0</p> <p>Star Problem(s): DBO 976</p> <p>(C)2013 CA. All Rights Reserved.R00780-I15-SP1</p> <p>DESC(ABEND SOC4 AT DBORPRTK+174 AFTER ILDSWRK DYNALLOC FAILURE) . ++VER (Z038) FMID (CIDOF00) PRE (RO38844 RO55459 RO62511) SUP (ZA15129)</p>

CA IMS Tools 15.0
 CA RS 1312 - PTF RO62871 Details

Release	Service	Details
15.0	RO62871	<p>RO62871 M.C.S. ENTRIES = ++PTF (RO62871)</p> <p>TGR FLASHIC=YES S0C4</p> <p>CA Database Copier of IMS for Z/OS</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Database Copier of IMS for Z/OS (DBCOPY) can abend with an 0C4 in module ITKNUIC when attempting to create a Flash Image Copy. This occurs when FLASHIC=YES is specified.</p> <p>SYMPTOMS:</p> <p>ID11300E A S0C4 ABEND OCCURRED (MODULE ITKNUIC, SUFFIX(I), HEX OFFSET 0096, BALR-R14). ITKNUICI+CMDNOTIF</p> <p>IMPACT:</p> <p>A Flash Image Copy can abend 0C4.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: CA Database Copier Release 14.0</p> <p>CA Database Copier Release 15.0</p> <p>CA Database Copier Release 16.0</p> <p>Star Problem(s):</p> <p>DBCOPY 212</p> <p>(C)2013 CA. All Rights Reserved.R00781-I15-SP1</p> <p>DESC(TGR FLASHIC=YES S0C4) .</p> <p>++VER (Z038)</p> <p>FMID (CCHAF00)</p> <p>PRE (RO36809 RO37971 RO38426 RO48981 RO49001 RO51023)</p> <p>SUP (ZA14963)</p> <p>++IF FMID(CITKF00) REQ(RO62872) .</p>

CA IMS Tools 15.0
 CA RS 1312 - PTF RO62872 Details

Release	Service	Details
15.0	RO62872	<p>RO62872 M.C.S. ENTRIES = ++PTF (RO62872)</p> <p>TGR FLASHIC=YES S0C4</p> <p>CA Database Copier of IMS for Z/OS</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Database Copier of IMS for Z/OS (DBCOPY) can abend with an 0C4 in module ITKNUIC when attempting to create a Flash Image Copy. This occurs when FLASHIC=YES is specified.</p> <p>SYMPTOMS:</p> <p>ID11300E A S0C4 ABEND OCCURRED (MODULE ITKNUIC, SUFFIX(I), HEX OFFSET 0096, BALR-R14). ITKNUICI+CMDNOTIF</p> <p>IMPACT:</p> <p>A Flash Image Copy can abend 0C4.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: CA Database Copier Release 14.0</p> <p>CA Database Copier Release 15.0</p> <p>CA Database Copier Release 16.0</p> <p>Star Problem(s):</p> <p>DBCOPY 212</p> <p>(C)2013 CA. All Rights Reserved.R00781-I15-SP1</p> <p>DESC(TGR FLASHIC=YES S0C4) .</p> <p>++VER (Z038)</p> <p>FMID (CITKF00)</p> <p>PRE (R036815 R037977 R038432 R038846 R041337 R042219 R047212 R048987 R049007 R051029)</p> <p>SUP (R059892 ZA14963)</p> <p>++IF FMID(CCHAF00) REQ(RO62871) .</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO62940 Details

Release	Service	Details
15.0	RO62940	<p>RO62940 M.C.S. ENTRIES = ++PTF (RO62940)</p> <p>BATCH IC ISSUE /DBR NOT /DBD</p> <p>PROBLEM DESCRIPTION: CA Database Copier for IMS for z/OS (DBCOPY) function issues a /DBR when the DBR=YES keyword is specified. This is an unnecessary overhead due to the mechanics of the z/OS open and close routines, especially for a large number of HALDB partitions or Fast Path areas. Instead of a /DBR and /DBD should be issued.</p> <p>SYMPTOMS: During the execution of the batch Image copy function DBCOPY issues a /DBR. ITK8700I ISSUING /DBR DATABASE FOR D11 NOPFA GLOBAL NOFEOV.</p> <p>IMPACT: Unnecessary overhead and an elapsed time is encountered with each /DBR request.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Database Copier Release 15.0 CA Database Copier Release 16.0</p> <p>Star Problem(s): DBCOPY 209</p> <p>(C)2013 CA. All Rights Reserved.R00785-I15-SP1</p> <p>DESC(BATCH IC ISSUE /DBR NOT /DBD) . ++VER (Z038) FMID (CIHOF00) PRE (RO38398 RO41032 RO41345 RO45878 RO46876 RO51028) SUP (ZA14443) ++IF FMID(CITKF00) REQ(RO62941) .</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO62941 Details

Release	Service	Details
15.0	RO62941	<p>RO62941 M.C.S. ENTRIES = ++PTF (RO62941)</p> <p>BATCH IC ISSUE /DBR NOT /DBD</p> <p>PROBLEM DESCRIPTION: CA Database Copier for IMS for z/OS (DBCOPY) function issues a /DBR when the DBR=YES keyword is specified. This is an unnecessary overhead due to the mechanics of the z/OS open and close routines, especially for a large number of HALDB partitions or Fast Path areas. Instead of a /DBR and /DBD should be issued.</p> <p>SYMPTOMS: During the execution of the batch Image copy function DBCOPY issues a /DBR. ITK8700I ISSUING /DBR DATABASE FOR D11 NOPFA GLOBAL NOFE0V.</p> <p>IMPACT: Unnecessary overhead and an elapsed time is encountered with each /DBR request.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Database Copier Release 15.0 CA Database Copier Release 16.0</p> <p>Star Problem(s): DBCOPY 209</p> <p>(C)2013 CA. All Rights Reserved.R00785-I15-SP1</p> <p>DESC(BATCH IC ISSUE /DBR NOT /DBD) . ++VER (Z038) FMID (CITKF00) PRE (RO37958 RO41033 RO51029) SUP (RO60504 ZA14443) ++IF FMID(CIHOF00) REQ(RO62940) .</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO62993 Details

Release	Service	Details
15.0	RO62993	<p>RO62993 M.C.S. ENTRIES = ++PTF (RO62993)</p> <p>FFOR S378 ABEND DI+ DBICRT00 DBRC FRONT-END</p> <p>PROBLEM DESCRIPTION: When executing the FFOR component of the CA Database Organizer for IMS for z/OS in a BMC DI+ (Database Integrity Plus) environment, the IMS batch regio abends with code S378.</p> <p>SYMPTOMS: DFS030I DBRC SIGNOFF REQUEST FAILED 05, RC=16 IM95 IEA705I ERROR DURING FREEMAIN SYS CODE = 378-14 BZN4 IEA705I 00FCA300 008C8118 008C8118 00000300 00000398 IEA995I SYMPTOM DUMP OUTPUT 178 SYSTEM COMPLETION CODE=378 REASON CODE=00000014</p> <p>IMPACT: The FFOR job abends and the original (not reorged) database is reinstated.</p> <p>CIRCUMVENTION: Remove the BMC modules from the IMS SDFSRESL library.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 15.0</p> <p>: Database Organizer Release 16.0</p> <p>: Database Organizer Release 18.0</p> <p>Star Problem(s): DBO 977</p> <p>(C)2013 CA. All Rights Reserved.R00786-I15-SP1</p> <p>DESC(FFOR S378 ABEND DI+ DBICRT00 DBRC FRONT-END) . ++VER (Z038) FMID (CIHOF00) PRE (RO38398 RO41032 RO41345 RO45878 RO46876 RO51028 RO62940) SUP (ZIDJ158) ++IF FMID(CITKF00) REQ(RO62994) .</p>

CA IMS Tools 15.0
 CA RS 1312 - PTF RO62994 Details

Release	Service	Details
15.0	RO62994	<p>RO62994 M.C.S. ENTRIES = ++PTF (RO62994)</p> <p>FFOR S378 ABEND DI+ DBICRT00 DBRC FRONT-END</p> <p>PROBLEM DESCRIPTION: When executing the FFOR component of the CA Database Organizer for IMS for z/OS in a BMC DI+ (Database Integrity Plus) environment, the IMS batch regio abends with code S378.</p> <p>SYMPTOMS: DFS030I DBRC SIGNOFF REQUEST FAILED 05, RC=16 IM95 IEA705I ERROR DURING FREEMAIN SYS CODE = 378-14 BZN4 IEA705I 00FCA300 008C8118 008C8118 00000300 00000398 IEA995I SYMPTOM DUMP OUTPUT 178 SYSTEM COMPLETION CODE=378 REASON CODE=00000014</p> <p>IMPACT: The FFOR job abends and the original (not reorged) database is reinstated.</p> <p>CIRCUMVENTION: Remove the BMC modules from the IMS SDFSRESL library.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 15.0</p> <p>: Database Organizer Release 16.0 : Database Organizer Release 18.0</p> <p>Star Problem(s): DBO 977</p> <p>(C)2013 CA. All Rights Reserved.R00786-I15-SP1</p> <p>DESC(FFOR S378 ABEND DI+ DBICRT00 DBRC FRONT-END) . ++VER (Z038) FMID (CITKF00) PRE (RO37958 RO41033 RO51029 RO62941) SUP (RO60504 ZIDJ158) ++IF FMID(CIHOF00) REQ(RO62993) .</p>

CA IMS Tools 15.0
 CA RS 1312 - PTF RO63127 Details

Release	Service	Details
15.0	RO63127	<p>RO63127 M.C.S. ENTRIES = ++PTF (RO63127)</p> <p>COPY DS MISALLOCATED WHEN CISZ < 4096</p> <p>PROBLEM DESCRIPTION: When CA Database Copier for IMS for z/OS is used to copy a VSAM cluster (KSDS or ESDS) that has a control interval size less than 4096, the copy will be allocated with a control interval size of 4096. This can cause the copy to fail.</p> <p>SYMPTOMS: ESNP784E BOTH DATA SETS MUST HAVE THE SAME CI/CA, CISIZE AND TRK/AU message or media manager errors when copying a VSAM cluster with a control interval size less than 4096.</p> <p>IMPACT: The copy fails.</p> <p>CIRCUMVENTION: Define the VSAM cluster with a control interval size of 4096.</p> <p>PRODUCT(S) AFFECTED: Snapshot General Services Release 14.0</p> <p>Snapshot General Services Release 15.0</p> <p>Snapshot General Services Release 16.0</p> <p>CA Database Copier for IMS for z/OS Release 14.0</p> <p>CA Database Copier for IMS for z/OS Release 15.0</p> <p>CA Database Copier for IMS for z/OS Release 16.0</p> <p>Star Problem(s): TGR 229</p> <p>(C)2013 CA. All Rights Reserved.R04005-D15-SP1</p> <p>DESC(COPY DS MISALLOCATED WHEN CISZ < 4096) . ++VER (Z038) FMID (CTGRF00) PRE (RO29670 RO49159 RO55564) SUP (HTGG001 RO38950 RO39060 RO41868 RO47446 RO51203 RO53207 ZTGG030)</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO63227 Details

Release	Service	Details
15.0	RO63227	<p>RO63227 M.C.S. ENTRIES = ++PTF (RO63227)</p> <p>INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP</p> <p>PROBLEM DESCRIPTION:</p> <p>When the Randomizer Analysis Program (RAP) component of CA Database Analyzer for IMS (DBA) invokes the Partition Selection Exit for a PHDAM database, the value specified for the Key length in the Partition Exit Communication Area (PECKEYL) should be the partition key length -1. The RAP component is internally invoked by CA Database Organizer for IMS (DBO) when HDSORT=YES is specified on a RELOAD of a PHDAM database in order to sort the input file in Randomizer Sequence. This can potentially cause errors during Reload if the PS Exit utilizes the value in PECKEYL to derive the target partition number.</p> <p>SYMPTOMS:</p> <p>The following errors may occur during a DBO Reload, of a PHDAM database with HDSORT=YES, utilizes the PECKEYL to derive the Partition number for a KEY.</p> <p>DBOH807I HALDB PARTITION SELECTION COMPLETE, DBD=bbbbbbbb, PARTITION=pppppppp DSP0132I IMAGE COPY NEEDED FOR DSP0132I DBDNAME=bbbbbbbb DDNAME=ddddddd DSP0025I RECON RECORD ALREADY EXISTS - RECORD KEY= DSP0020I FORMATTED RECORD KEY: DSP0020I KEY TYPE= REORG , DBD=bbbbbbbb, DDN=ddddddd DSP0020I TIME=yy.ddd hh:mm:ss.t</p> <p>IMPACT:</p> <p>The RELOAD will terminate with a RC=32.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Database Analyzer Release 14.0 Database Analyzer Release 15.0 Database Analyzer Release 16.0</p> <p>Star Problem(s): DBA 455</p> <p>ABEND S806 AND S0C1 WHEN RAP IS UNABLE TO LOAD PS EXIT</p> <p>PROBLEM DESCRIPTION:</p> <p>When the Randomizer Analysis Program (RAP) component of CA Database Analyzer for IMS (DBA) attempts to LOAD a partition selection exit which is not found in STEPLIB, an ABEND S806 followed by multiple S0C1 ABENDS will occur. The RAP component is internally invoked by CA Database Organizer for IMS (DBO) when HDSORT=YES is specified on a RELOAD of a PHDAM database in order to sort the input file in Randomizer Sequence.</p> <p>SYMPTOMS:</p> <p>The following messages will be issued:</p> <p>CSV003I REQUESTED MODULE pppppppp NOT FOUND CSV028I ABEND806-04 JOBNAME=jjjjjjjj STEPNAME=ssssssss IEA995I SYMPTOM DUMP OUTPUT 717 SYSTEM COMPLETION CODE=806 REASON CODE=00000004 IEA995I SYMPTOM DUMP OUTPUT 811 SYSTEM COMPLETION CODE=0C1 REASON CODE=00000001 TIME=hh.mm.ss SEQ=sssss CPU=0000 ASID=xxxx PSW AT TIME OF ERROR 078D0000 80000002 ILC 2 INTC 01 NO ACTIVE MODULE FOUND</p> <p>IMPACT:</p> <p>The JOBSTEP will terminate have an S806 ABEND followed by multiple S0C1 ABENDS have occurred.</p> <p>CIRCUMVENTION:</p> <p>Add the Library containing the Partition Selection Exit to the STEPLIB concatenation for the RAP analysis or the DBO Reload when HDSORT=YES is specified.</p> <p>PRODUCT(S) AFFECTED: Database Analyzer Release 14.0 Database Analyzer Release 15.0 Database Analyzer Release 16.0</p> <p>DBA 454</p> <p>(C)2013 CA. All Rights Reserved.R00788-I15-SP1</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO63227 Details

Release	Service	Details
		DESC(INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP) . ++VER (Z038) FMID (CIDAF00) PRE (RO36812 RO37974 RO38429 RO48984 RO49004 RO51026 RO60433) SUP (ZIAJ094 ZIAJ095) ++IF FMID(CITKF00) REQ(RO63228) .

CA IMS Tools 15.0
CA RS 1312 - PTF RO63228 Details

Release	Service	Details
15.0	RO63228	<p>RO63228 M.C.S. ENTRIES = ++PTF (RO63228)</p> <p>INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP</p> <p>PROBLEM DESCRIPTION:</p> <p>When the Randomizer Analysis Program (RAP) component of CA Database Analyzer for IMS (DBA) invokes the Partition Selection Exit for a PHDAM database, the value specified for the Key length in the Partition Exit Communication Area (PECKEYL) should be the partition key length -1. The RAP component is internally invoked by CA Database Organizer for IMS (DBO) when HDSORT=YES is specified on a RELOAD of a PHDAM database in order to sort the input file in Randomizer Sequence. This can potentially cause errors during Reload if the PS Exit utilizes the value in PECKEYL to derive the target partition number.</p> <p>SYMPTOMS:</p> <p>The following errors may occur during a DBO Reload, of a PHDAM database with HDSORT=YES, utilizes the PECKEYL to derive the Partition number for a KEY.</p> <p>DBOH807I HALDB PARTITION SELECTION COMPLETE, DBD=bbbbbbbbb, PARTITION=ppppppppp DSP0132I IMAGE COPY NEEDED FOR DSP0132I DBDNAME=bbbbbbbbb DDNAME=ddddddddd DSP0025I RECON RECORD ALREADY EXISTS - RECORD KEY= DSP0020I FORMATTED RECORD KEY: DSP0020I KEY TYPE= REORG , DBD=bbbbbbbbb, DDN=ddddddddd DSP0020I TIME=yy.ddd hh:mm:ss.t</p> <p>IMPACT:</p> <p>The RELOAD will terminate with a RC=32.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Database Analyzer Release 14.0 Database Analyzer Release 15.0 Database Analyzer Release 16.0</p> <p>Star Problem(s): DBA 455</p> <p>ABEND S806 AND S0C1 WHEN RAP IS UNABLE TO LOAD PS EXIT</p> <p>PROBLEM DESCRIPTION:</p> <p>When the Randomizer Analysis Program (RAP) component of CA Database Analyzer for IMS (DBA) attempts to LOAD a partition selection exit which is not found in STEPLIB, an ABEND S806 followed by multiple S0C1 ABENDS will occur. The RAP component is internally invoked by CA Database Organizer for IMS (DBO) when HDSORT=YES is specified on a RELOAD of a PHDAM database in order to sort the input file in Randomizer Sequence.</p> <p>SYMPTOMS:</p> <p>The following messages will be issued:</p> <p>CSV003I REQUESTED MODULE pppppppp NOT FOUND CSV028I ABEND806-04 JOBNAME=jjjjjjjj STEPNAME=ssssssss IEA995I SYMPTOM DUMP OUTPUT 717 SYSTEM COMPLETION CODE=806 REASON CODE=00000004 IEA995I SYMPTOM DUMP OUTPUT 811 SYSTEM COMPLETION CODE=0C1 REASON CODE=00000001 TIME=hh.mm.ss SEQ=sssss CPU=0000 ASID=xxxx PSW AT TIME OF ERROR 078D0000 80000002 ILC 2 INTC 01 NO ACTIVE MODULE FOUND</p> <p>IMPACT:</p> <p>The JOBSTEP will terminate have an S806 ABEND followed by multiple S0C1 ABENDS have occurred.</p> <p>CIRCUMVENTION:</p> <p>Add the Library containing the Partition Selection Exit to the STEPLIB concatenation for the RAP analysis or the DBO Reload when HDSORT=YES is specified.</p> <p>PRODUCT(S) AFFECTED: Database Analyzer Release 14.0 Database Analyzer Release 15.0 Database Analyzer Release 16.0</p> <p>DBA 454</p> <p>(C)2013 CA. All Rights Reserved.R00788-I15-SP1</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO63228 Details

Release	Service	Details
		DESC(INCORRECT KEY LENGTH PASSED TO PS EXIT FROM RAP) . ++VER (Z038) FMID (CITKF00) PRE (RO40351 RO41033 RO47259) SUP (ZIAJ094 ZIAJ095) ++IF FMID(CIDAF00) REQ(RO63227) .

CA IMS Tools 15.0
 CA RS 1312 - PTF RO63262 Details

Release	Service	Details
15.0	RO63262	<p>RO63262 M.C.S. ENTRIES = ++PTF (RO63262)</p> <p>SNAPCOPY SEQUENTIAL DATASET ALLOCATION FAILS</p> <p>PROBLEM DESCRIPTION:</p> <p>FLASHCOPY of CA Database Copier for IMS for z/OS fails with RC=8 and receives an error message TGRFLA005E. It occurs when allocating of both VSAM and a Sequential datasets on TIGER sub system which has the MAXATASK allocation task of 1. (e.g. MAXATASK(1)).</p> <p>SYMPTOMS:</p> <p>Following information and error messages occur:</p> <p>TGRIBY014I FlashCopy II sequential data sets: 1, Allocation tasks: 0</p> <p>TGRFLA005E Extent on volume DBDL01 for data set YOUROBJ.D0909A13 was not selectedd</p> <p>TGRFLD002E Error in EXECUTE function, RC = 8, RS = 17</p> <p>IMPACT:</p> <p>Job fails with RC=8.</p> <p>CIRCUMVENTION:</p> <p>Reinitialize the Tiger sub system with MAXATASK value of (99).</p> <p>PRODUCT(S) AFFECTED: Snapshot General Services Release 15.0</p> <p>Snapshot General Services Release 16.0</p> <p>Snapshot General Services Release 17.0</p> <p>Star Problem(s):</p> <p>TGR 236</p> <p>(C)2013 CA. All Rights Reserved.R04012-D15-SP1</p> <p>DESC(SNAPCOPY SEQUENTIAL DATASET ALLOCATION FAILS) .</p> <p>++VER (Z038)</p> <p>FMID (CTGRF00)</p> <p>PRE (R029670 R049159 R055564 R063127)</p> <p>SUP (ZTGG032)</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO63268 Details

Release	Service	Details
15.0	RO63268	<p>RO63268 M.C.S. ENTRIES = ++PTF (RO63268)</p> <p>S0C4 WHEN SYNAD EXIT INVOKED. CA Common Components for IMS for z/OS PROBLEM DESCRIPTION: The CA Common Components for IMS for z/OS (COM) function which gets control when an I/O error occurs is the synchronous exit (SYNAD exit) program, fails with a S0C4 abend. SYMPTOMS: There are two different symptoms seen: 1) S0C4 in IDIPPTL0 at offset +102 2) S0C4 in IDISSYN0 at offset +45C In both cases, the R13 register value is invalid. IMPACT: The job step fails with S0C4 abend and no I/O error diagnostic information is printed. CIRCUMVENTION: None PRODUCT(S) AFFECTED: Toolkit Common Component Release 14.0 Toolkit Common Component Release 15.0 Toolkit Common Component Release 16.0 Star Problem(s): COM 440 (C)2013 CA. All Rights Reserved.R00790-I15-SP1</p> <p>DESC(S0C4 WHEN SYNAD EXIT INVOKED.) . ++VER (Z038) FMID (CITKF00) SUP (ZITJ088)</p>

CA IMS Tools 15.0
 CA RS 1312 - PTF RO63275 Details

Release	Service	Details
15.0	RO63275	<p>RO63275 M.C.S. ENTRIES = ++PTF (RO63275)</p> <p>S0C1 IN DBRC(IBM) DURING FLASHIC</p> <p>PROBLEM DESCRIPTION: CA Database Organizer for IMS (DBO) for z/OS may receive an ABEND S0C1 when doing a FlashIC copy of databases using the CAGRP keyword.</p> <p>SYMPTOMS: ABEND S0C1 in and IBM DSP* routine.</p> <p>IMPACT: The Flash copies not registered to DBRC.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 15.0 CA Database Organizer Release 16.0</p> <p>Star Problem(s): DBO 978</p> <p>(C)2013 CA. All Rights Reserved.R00789-I15-SP1</p> <p>DESC(S0C1 IN DBRC(IBM) DURING FLASHIC) . ++VER (Z038) FMID (CIDOF00) PRE (RO36813 RO37975 RO38430 RO38844 RO42218 RO48985 RO49005 RO49413 RO51027 RO60640 RO62511 RO62684) SUP (RO44569 RO49873 ZA15351) ++IF FMID(CITKF00) REQ(RO63276) .</p>

CA IMS Tools 15.0
 CA RS 1312 - PTF RO63276 Details

Release	Service	Details
15.0	RO63276	<p>RO63276 M.C.S. ENTRIES = ++PTF (RO63276)</p> <p>S0C1 IN DBRC(IBM) DURING FLASHIC</p> <p>PROBLEM DESCRIPTION: CA Database Organizer for IMS (DBO) for z/OS may receive an ABEND S0C1 when doing a FlashIC copy of databases using the CAGRP keyword.</p> <p>SYMPTOMS: ABEND S0C1 in and IBM DSP* routine.</p> <p>IMPACT: The Flash copies not registered to DBRC.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 15.0 CA Database Organizer Release 16.0</p> <p>Star Problem(s): DBO 978</p> <p>(C)2013 CA. All Rights Reserved.R00789-I15-SP1</p> <p>DESC(S0C1 IN DBRC(IBM) DURING FLASHIC) . ++VER (Z038) FMID (CITKF00) PRE (RO37958 RO41033 RO51029 RO62941 RO62994) SUP (RO60504 ZA15351) ++IF FMID(CIDOF00) REQ(RO63275) .</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO63337 Details

Release	Service	Details
15.0	RO63337	<p>RO63337 M.C.S. ENTRIES = ++PTF (RO63337)</p> <p>FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST</p> <p>PROBLEM DESCRIPTION:</p> <p>The Full Function Online Reorg (FFOR) component of CA Database Organizer for IMS (DBO) receives RC=4 on an XCF QUERYSTATUS request due to an insufficient buffer size. Subsequent SENDMSG failures will occur due to an invalid MEMBER TOKEN.</p> <p>SYMPTOMS:</p> <p>The following messages will appear:</p> <p>HPO3000E LXCF ERROR, R15=00000004, R0=00000004, FUNCTION=QUERYSTATUS HPO0508E ERROR DURING XCF INITIALISATION HPO1103E LXCF ERROR, R15=00000030, R0=00000000, FUNCTION=SENDMSG HPO1101E ERROR TRYING TO /STA DATABASE ddddddd , R15=0000</p> <p>IMPACT:</p> <p>The FFOR JOB will terminate with an RC=12 due to the errors accessing the XCF facility.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 14.0</p> <p>Database Organizer Release 15.0</p> <p>Database Organizer Release 16.0</p> <p>Star Problem(s):</p> <p>DBO 979</p> <p>(C)2013 CA. All Rights Reserved.R00791-I15-SP1</p> <p>DESC(FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST) . ++VER (Z038) FMID (CIHOF00) PRE (RO38398) SUP (ZIDJ159) ++IF FMID(CITKF00) REQ(RO63338) .</p>

CA IMS Tools 15.0
 CA RS 1312 - PTF RO63338 Details

Release	Service	Details
15.0	RO63338	<p>RO63338 M.C.S. ENTRIES = ++PTF (RO63338)</p> <p>FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST</p> <p>PROBLEM DESCRIPTION:</p> <p>The Full Function Online Reorg (FFOR) component of CA Database Organizer for IMS (DBO) receives RC=4 on an XCF QUERYSTATUS request due to an insufficient buffer size. Subsequent SENDMSG failures will occur due to an invalid MEMBER TOKEN.</p> <p>SYMPTOMS:</p> <p>The following messages will appear:</p> <p>HPO3000E LXCF ERROR, R15=00000004, R0=00000004, FUNCTION=QUERYSTATUS HPO0508E ERROR DURING XCF INITIALISATION HPO1103E LXCF ERROR, R15=00000030, R0=00000000, FUNCTION=SENDMSG HPO1101E ERROR TRYING TO /STA DATABASE ddddddd , R15=0000</p> <p>IMPACT:</p> <p>The FFOR JOB will terminate with an RC=12 due to the errors accessing the XCF facility.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Database Organizer Release 14.0</p> <p>Database Organizer Release 15.0</p> <p>Database Organizer Release 16.0</p> <p>Star Problem(s):</p> <p>DBO 979</p> <p>(C)2013 CA. All Rights Reserved.R00791-I15-SP1</p> <p>DESC(FFOR RECEIVES RC=4 ON LXCF QUERYSTATUS REQUEST) . ++VER (Z038) FMID (CITKF00) PRE (RO36815 RO37977 RO38432 RO48987 RO51029) SUP (ZIDJ159) ++IF FMID(CIHOF00) REQ(RO63337) .</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO63424 Details

Release	Service	Details
15.0	RO63424	<p>RO63424 M.C.S. ENTRIES = ++PTF (RO63424)</p> <p>ILDS NOT READ WHEN DBDNAME=PSINDEX POINTERCHECK=CROSSDBD Database Analyzer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: When Database Analyzer for IMS for z/OS (DBA) is invoked to analyze a HALDB PSINDEX and POINTERCHECK=CROSSDBD is specified, DBA does not process the ILDS. This will result in spurious messages DBA5806E and DBA5803E if the PSINDEXs were not rebuilt after the last reorganization of the main database.</p> <p>SYMPTOMS: When FUNCTION=ANALYZE,DBDNAME=psindex,POINTERCHECK=CROSSDBD is specified, the DBAERROR dataset will contain messages of format: DBA5806E THE "INDXDBD/INDXSEGM" INDEX SEGMENT AT RBA X'INDX_RBA' HAS NO CORRESPONDING ILE IN PARTITION PARTNAM FOR ILK X'SEGM_ILK' DBA5803E THE "INDXDBD/INDXSEGM" INDEX SEGMENT AT RBA X'INDX_RBA' HAS A "LCF " POINTER AT OFFSET X'000D' THAT POINTS AT SEGMENT SGTNAME IN PARTITION PARTNAM AT RBA X'RBA' BUT NO SEGMENT WAS FOUND THERE.</p> <p>IMPACT: The analysis step fails. The PSINDEX and ILDS may or may not be broken.</p> <p>CIRCUMVENTION: Specify FUNCTION=ANALYZEALL or rebuild the PSINDEXs.</p> <p>PRODUCT(S) AFFECTED: Database Analyzer Release 14.0 Database Analyzer Release 15.0 Database Analyzer Release 16.0</p> <p>Star Problem(s): DBA 456</p> <p>(C)2013 CA. All Rights Reserved.R00792-I15-SP1</p> <p>DESC(ILDS NOT READ WHEN DBDNAME=PSINDEX POINTERCHECK=CROSSDBD) . ++VER (Z038) FMID (CIDAF00) PRE (RO40348 RO43001 RO47257 RO48005 RO49004 RO51026 RO51786 RO52314 RO52474) SUP (ZIAJ096)</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO64347 Details

Release	Service	Details
15.0	RO64347	<p>RO64347 M.C.S. ENTRIES = ++PTF (RO64347)</p> <p>COPYIC - STKIC ERRORS WHEN USING MULTIPLE FUNCTIONS CA Database Copier of IMS for Z/OS</p> <p>PROBLEM DESCRIPTION: CA Database Copier (DBCOPY) for IMS for z/OS does not properly execute some of the functionality associated with COPY and COPY IMAGE COPY. This PTF addresses the following:</p> <ol style="list-style-type: none"> 1.) Mutual exclusivity between certain Database Copier Keywords is not honored and may cause inconsistent results. 2.) IC2 is always overwritten in the RECON for a COPY IMAGE COPY. 3.) ICDDNAME=* or DUMP=* does not select the last image copy from the RECON. 4.) Specifying SECONDIC=YES for a Copy Image Copy does not work properly. 5.) IC(*,*) does not dynamically allocate and write to 2 output datasets. 6.) NOTIFY=NO is ignored in the control statements. 7.) Updated IC records in the RECON remained in ERR when they were in fact valid. 8.) With Reusable ICs, COPYIC does not check for a DSN mismatch. 9.) COPY IMAGE COPY can encounter errors when attempting to create stacked image copies with the STKIC keyword. <p>Symptoms:</p> <ol style="list-style-type: none"> 1.) FUNCTION=COPY,DBDNAME=TESTDBD,DDNAME=TESTDD,COPY1DDNAME=COPY1,IC=COPY1 COPY1DDNAME and IC keywords are mutual exclusive and this should result in an error, but it does not. 3.) Specifying DUMP=* or ICDDNAME=* in the control statements results in ... DBOC108E INPUT IC DD " " NOT FOUND OR DUMMY. 4.) Attempting to use SECONDIC=YES with COPY IMAGE COPY results in ... DBC0300E DYNAMIC ALLOCATION FOR DD " " FAILED. 5.) IC(*,*) is treated just like IC(*). Only 1 image copy is dynamically allocated and written to. 6.) If NOTIFY=NO is specified, DBRC is still updated. DBOD101I DBRC RECON HAS BEEN UPDATED. 9.) When attempting the create stacked image copies with COPY IMAGE COPY in multiple functions on the same job step... IDI3004W DUPLICATE VALUE FOR KEYWORD "STKIC " HAS BEEN IGNORED. <p>Impact: Certain functionality with COPY or COPY IMAGE COPY may not work properly.</p> <p>Circumvention: None.</p> <p>PRODUCT(S) AFFECTED: CA Database Copier Release 15.0 CA Database Copier Release 16.0</p> <p>Star Problem(s): DBCOPY 214 (C)2013 CA. All Rights Reserved.R00806-I15-SP1</p> <p>DESC(COPYIC - STKIC ERRORS WHEN USING MULTIPLE FUNCTIONS) . ++VER (Z038) FMID (CIDOF00) PRE (R036434 R036813 R037666 R037975 R038038 R038361 R038430 R038778 R038844 R038848 R040350 R041335 R042218 R042475 R043002 R043349 R043462 R043697 R044333 R045000 R045877 R046113 R047210 R047303 R047307 R048006 R048105 R048251 R048807 R048985 R049005 R049283 R049318 R049768 R050146 R051027 R051153 R051532 R052315 R054109 R055352 R056532 R059953 R060225 R060228 R060282 R060434 R060814 R061229 R062684 R063275) SUP (HIDJ001 HIDJ002 HIDJ003 HIDJ004 HIDJ005 HIDJ006 R036833 R037966 R037967 R038235 R038325 R038449 R038476 R038479 R038651 R038726 R038727 R038933 R038937 R040291 R041035 R041039 R041280 R041328 R041339 R041414 R041847 R042221 R042248 R042748 R042994 R042998 R043389 R043464 R043698 R044337 R044565 R044569 R045872 R045873 R046338 R046640</p>

CA IMS Tools 15.0
 CA RS 1312 - PTF RO64347 Details

Release	Service	Details
		RO47140 RO47545 RO48266 RO49413 RO49766 RO49767 RO49873 RO50242 RO50323 RO50442 RO50775 RO51229 RO51582 RO51674 RO51747 RO51901 RO52407 RO52455 RO52699 RO52777 RO53255 RO54174 RO54401 RO54867 RO55349 RO55459 RO56240 RO56983 RO56984 RO57259 RO57726 RO58938 RO60552 RO60640 RO61231 RO61362 RO61706 RO61853 RO61950 RO62156 RO62471 RO62511 RO62870 RO63618 RO63729 RO63839 RO64051 RO64229 ZA15766) ++IF FMID(CITKF00) REQ(RO64349) . ++HOLD (RO64347) SYSTEM FMID(CIDOF00) REASON (DOC) DATE (13297) COMMENT (Product: Database Organizer Release: 15.0 Publication: CA Database Copier for IMS for z/OS This doc update revises current sections dealing with Copy Image Copy functionality as well as functionality related to Stacked Image Copies. Copy Image Copy is now able to function with Stacked Image Copies. Mutual exclusivity between Database Copier keywords has been updated to properly reflect the current documentation. This deals with keywords related to output datasets. Numerous messages have been added to reflect these changes. For IMS Tools Rel. 15, these are informational messages. For later releases of the toolkit, they will be error level messages. The NOTIFY keyword functionality is also now reflective of the current documentation.).

CA IMS Tools 15.0
CA RS 1312 - PTF RO64349 Details

Release	Service	Details
15.0	RO64349	<p>RO64349 M.C.S. ENTRIES = ++PTF (RO64349)</p> <p>COPYIC - STKIC ERRORS WHEN USING MULTIPLE FUNCTIONS CA Database Copier of IMS for Z/OS PROBLEM DESCRIPTION: CA Database Copier (DBCOPY) for IMS for z/OS does not properly execute some of the functionality associated with COPY and COPY IMAGE COPY. This PTF addresses the following:</p> <ol style="list-style-type: none"> 1.) Mutual exclusivity between certain Database Copier Keywords is not honored and may cause inconsistent results. 2.) IC2 is always overwritten in the RECON for a COPY IMAGE COPY. 3.) ICDDNAME=* or DUMP=* does not select the last image copy from the RECON. 4.) Specifying SECONDIC=YES for a Copy Image Copy does not work properly. 5.) IC(*,*) does not dynamically allocate and write to 2 output datasets. 6.) NOTIFY=NO is ignored in the control statements. 7.) Updated IC records in the RECON remained in ERR when they were in fact valid. 8.) With Reusable ICs, COPYIC does not check for a DSN mismatch. 9.) COPY IMAGE COPY can encounter errors when attempting to create stacked image copies with the STKIC keyword. <p>Symptoms:</p> <ol style="list-style-type: none"> 1.) FUNCTION=COPY,DBDNAME=TESTDBD,DDNAME=TESTDD,COPY1DDNAME=COPY1,IC=COPY1 COPY1DDNAME and IC keywords are mutual exclusive and this should result in an error, but it does not. 3.) Specifying DUMP=* or ICDDNAME=* in the control statements results in ... DBOC108E INPUT IC DD " " NOT FOUND OR DUMMY. 4.) Attempting to use SECONDIC=YES with COPY IMAGE COPY results in ... DBC0300E DYNAMIC ALLOCATION FOR DD " " FAILED. 5.) IC(*,*) is treated just like IC(*). Only 1 image copy is dynamically allocated and written to. 6.) If NOTIFY=NO is specified, DBRC is still updated. DBOD101I DBRC RECON HAS BEEN UPDATED. 9.) When attempting the create stacked image copies with COPY IMAGE COPY in multiple functions on the same job step... IDI3004W DUPLICATE VALUE FOR KEYWORD "STKIC " HAS BEEN IGNORED. <p>Impact: Certain functionality with COPY or COPY IMAGE COPY may not work properly.</p> <p>Circumvention: None.</p> <p>PRODUCT(S) AFFECTED: CA Database Copier Release 15.0 CA Database Copier Release 16.0 Star Problem(s): DBCOPY 214 (C)2013 CA. All Rights Reserved.R00806-I15-SP1</p> <p>DESC(COPYIC - STKIC ERRORS WHEN USING MULTIPLE FUNCTIONS) . ++VER (Z038) FMID (CITKF00) PRE (R036815 R037977 R038432 R038846 R041337 R042219 R047212 R048987 R049007 R051029 R062872) SUP (R059892 ZA15766) ++IF FMID(CIDOF00) REQ(RO64347) . ++HOLD (RO64349) SYSTEM FMID(CITKF00) REASON (DOC) DATE (13297) COMMENT (</p> <p>Product: Toolkit Common Component Release: 15.0 Publication: CA Database Copier for IMS for z/OS This doc update revises current sections dealing with Copy Image Copy functionality as well as functionality related to Stacked Image Copies. Copy Image Copy is now able to function with Stacked Image Copies. Mutual exclusivity between Database Copier keywords has been updated to properly reflect the current documentation. This deals with keywords related to output datasets. Numerous messages have been added to reflect these changes. For IMS Tools Rel. 15, these are informational messages.</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO64349 Details

Release	Service	Details
		For later releases of the toolkit, they will be error level messages. The NOTIFY keyword functionality is also now reflective of the current documentation.).

CA IMS Tools 15.0
CA RS 1312 - PTF RO65512 Details

Release	Service	Details
15.0	RO65512	<p>RO65512 M.C.S. ENTRIES = ++PTF (RO65512)</p> <p>POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE Database Organizer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: Data loss can occur when using Database Organizer for IMS for z/OS (DBO) to reload a database from a tape unload file created using the Large Block Interface (LBI). The LBI is used by DBO when LARGEBLKS=YES is specified on the Unload. The default for LARGEBLKS is NO. Not all reorganizations that use LARGEBLKS=YES lose segments.</p> <p>SYMPTOMS: The easiest symptom to recognize is that the DBORPTS dataset for the Reload function does not begin with report: UNLOAD VERSUS RELOAD STATISTICS Additionally, if the Unload segment counts are compared the Reload segment counts, there may be segments missing.</p> <p>IMPACT: The database is reloaded with some segments missing.</p> <p>CIRCUMVENTION: Specify LARGEBLKS=NO or let the option default for Unload. If you have an unload file created using LARGEBLKS=YES, then copy the file and reblock it to a smaller blocksize, such as 32760, before using the unload file to reload the database.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 14.0 CA Database Organizer Release 15.0 CA Database Organizer Release 16.0</p> <p>Star Problem(s): DBO 990</p> <p>ERRORS HANDLING LARGEBLKS=Y IMAGE COPIES High Performance Recovery for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: When High Performance Recovery for IMS for z/OS (HPR) is used to recover a database using a tape image copy created using the Large Block Interface (LBI), errors can occur. The LBI is used by Database Copier for IMS for z/OS (DBCOPY) when keyword LARGEBLKS=YES is specified on the Copy function. The errors that can occur are: 1) An abend S013-E1 will occur if the image copy is a stacked dataset. 2) Message DBOB800E can be issued if the device type 3590 is used.</p> <p>SYMPTOMS: 1) The DBOMSGS0 dataset will contain message: IDI1300E A S013 ABEND OCCURRED (MODULE HPRROPR, SUFFIX(s), HEX OFFSET 0324 <- could vary slightly and the job log will show a message that begins: IEC141I 013-E1 2) The DBOMSGS0 dataset will contain message(s): DBOB800E IMAGE COPY RBN SEQUENCE ERROR - EXPECTED HEX RBN 0000nnnn BUT READ HEX RBN 00000000. and the step will return code 8. This can occur if the image copy is on a 3590 device.</p> <p>IMPACT: 1) The recovery fails. 2) The database was probably recovered. Run Database Analyzer for IMS for z/OS (DBA) against the database to be sure.</p> <p>CIRCUMVENTION: Specify LARGEBLKS=NO or let the option default for DBCOPY. In both cases, the image copy can be copied and reblocked to a smaller blocksize, such as 32760, before performing the database recovery.</p> <p>PRODUCT(S) AFFECTED: CA High Performance Recovery Release 14.0 CA High Performance Recovery Release 15.0 CA High Performance Recovery Release 16.0 HPR 228</p> <p>(C)2013 CA. All Rights Reserved.R00816-I15-SP1</p> <p>DESC(POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE) . ++VER (Z038)</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO65512 Details

Release	Service	Details
		FMID (CIDOF00) PRE (RO38844 RO61229 RO62511 RO64347) SUP (ZA16460 ZA16490) ++IF FMID(CITKF00) REQ(RO65513) .

CA IMS Tools 15.0
CA RS 1312 - PTF RO65513 Details

Release	Service	Details
15.0	RO65513	<p>RO65513 M.C.S. ENTRIES = ++PTF (RO65513)</p> <p>POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE Database Organizer for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: Data loss can occur when using Database Organizer for IMS for z/OS (DBO) to reload a database from a tape unload file created using the Large Block Interface (LBI). The LBI is used by DBO when LARGEBLKS=YES is specified on the Unload. The default for LARGEBLKS is NO. Not all reorganizations that use LARGEBLKS=YES lose segments.</p> <p>SYMPTOMS: The easiest symptom to recognize is that the DBORPTS dataset for the Reload function does not begin with report: UNLOAD VERSUS RELOAD STATISTICS</p> <p>Additionally, if the Unload segment counts are compared the Reload segment counts, there may be segments missing.</p> <p>IMPACT: The database is reloaded with some segments missing.</p> <p>CIRCUMVENTION: Specify LARGEBLKS=NO or let the option default for Unload. If you have an unload file created using LARGEBLKS=YES, then copy the file and reblock it to a smaller blocksize, such as 32760, before using the unload file to reload the database.</p> <p>PRODUCT(S) AFFECTED: CA Database Organizer Release 14.0 CA Database Organizer Release 15.0 CA Database Organizer Release 16.0</p> <p>Star Problem(s): DBO 990</p> <p>ERRORS HANDLING LARGEBLKS=Y IMAGE COPIES High Performance Recovery for IMS for z/OS</p> <p>PROBLEM DESCRIPTION: When High Performance Recovery for IMS for z/OS (HPR) is used to recover a database using a tape image copy created using the Large Block Interface (LBI), errors can occur. The LBI is used by Database Copier for IMS for z/OS (DBCOPY) when keyword LARGEBLKS=YES is specified on the Copy function. The errors that can occur are: 1) An abend S013-E1 will occur if the image copy is a stacked dataset. 2) Message DBOB800E can be issued if the device type 3590 is used.</p> <p>SYMPTOMS: 1) The DBOMSGS0 dataset will contain message: IDI1300E A S013 ABEND OCCURRED (MODULE HPRROPR, SUFFIX(s), HEX OFFSET 0324 <- could vary slightly and the job log will show a message that begins: IEC141I 013-E1 2) The DBOMSGS0 dataset will contain message(s): DBOB800E IMAGE COPY RBN SEQUENCE ERROR - EXPECTED HEX RBN 0000nnnn BUT READ HEX RBN 00000000. and the step will return code 8. This can occur if the image copy is on a 3590 device.</p> <p>IMPACT: 1) The recovery fails. 2) The database was probably recovered. Run Database Analyzer for IMS for z/OS (DBA) against the database to be sure.</p> <p>CIRCUMVENTION: Specify LARGEBLKS=NO or let the option default for DBCOPY. In both cases, the image copy can be copied and reblocked to a smaller blocksize, such as 32760, before performing the database recovery.</p> <p>PRODUCT(S) AFFECTED: CA High Performance Recovery Release 14.0 CA High Performance Recovery Release 15.0 CA High Performance Recovery Release 16.0 HPR 228</p> <p>(C)2013 CA. All Rights Reserved.R00816-I15-SP1</p> <p>DESC(POSSIBLE DATA LOSS WITH RELOAD OF LARGEBLKS UNLOAD FILE) . ++VER (Z038)</p>

CA IMS Tools 15.0
CA RS 1312 - PTF RO65513 Details

Release	Service	Details
		FMID (CITKF00) SUP (ZA16460 ZA16490) ++IF FMID(CIDOF00) REQ(RO65512) .

CA IMS Tools 14.0
CA RS 1312 - PTF RO63339 Details

Release	Service	Details
14.0	RO63339	<p>RO63339 M.C.S. ENTRIES = ++PTF (RO63339)</p> <p>S0C4 WHEN SYNAD EXIT INVOKED. CA Common Components for IMS for z/OS PROBLEM DESCRIPTION: The CA Common Components for IMS for z/OS (COM) function which gets control when an I/O error occurs is the synchronous exit (SYNAD exit) program, fails with a S0C4 abend. SYMPTOMS: There are two different symptoms seen: 1) S0C4 in IDIPPTL0 at offset +102 2) S0C4 in IDISSYN0 at offset +45C In both cases, the R13 register value is invalid. IMPACT: The job step fails with S0C4 abend and no I/O error diagnostic information is printed. CIRCUMVENTION: None PRODUCT(S) AFFECTED: Toolkit Common Component Release 14.0 Toolkit Common Component Release 15.0 Toolkit Common Component Release 16.0 Star Problem(s): COM 440 (C)2013 CA. All Rights Reserved.R00616-I14-I14SP1</p> <p>DESC(S0C4 WHEN SYNAD EXIT INVOKED.) . ++VER (Z038) FMID (CITKE00) PRE (RO32648) SUP (ZITI075)</p>