

IMS Tools 20.0
CA RS 2112 Service List

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Service	Description	Type
LU03366	ABEND S047 WHEN EXECUTING CONDITIONAL REORG COMPONENT	PTF
LU03413	SECURITY OR INTEGRITY PROBLEM	** PRP **
LU03428	UTILITIES SOC4 FOR CATALOG DATABASE ON M-V DATASETS	PTF
LU03558	RELOAD FAILS WITH DBO3005E FOR HISAM DATABASE	PTF
LU03559	RELOAD FAILS WITH DBO3005E FOR HISAM DATABASE	PTF
LU03649	RECOVERY PARAMETERS FOR ISPF PANELS WITH COPY=Y	PTF
LU03674	DCB PARAMETERS NOT SPECIFIED FOR EMPTY DFSURWF1	PTF
The CA RS 2112 service count for this release is 7		

IMS Tools
CA RS 2112 Service List for CHPRK00

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FMID	Service	Description	Type
CHPRK00	LU03649	RECOVERY PARAMETERS FOR ISPF PANELS WITH COPY=Y	PTF
The CA RS 2112 service count for this FMID is 1			

IMS Tools
CA RS 2112 Service List for CIDOK00

FMID	Service	Description	Type
CIDOK00	LU03558	RELOAD FAILS WITH DB03005E FOR HISAM DATABASE	PTF
	LU03674	DCB PARAMETERS NOT SPECIFIED FOR EMPTY DFSURWF1	PTF
The CA RS 2112 service count for this FMID is 2			

IMS Tools
CA RS 2112 Service List for CITKK00

FMID	Service	Description	Type
CITKK00	LU03366	ABEND S047 WHEN EXECUTING CONDITIONAL REORG COMPONENT	PTF
	LU03428	UTILITIES S0C4 FOR CATALOG DATABASE ON M-V DATASETS	PTF
	LU03559	RELOAD FAILS WITH DBO3005E FOR HISAM DATABASE	PTF
The CA RS 2112 service count for this FMID is 3			

IMS Tools
CA RS 2112 Service List for CITSK00

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FMID	Service	Description	Type
CITSK00	LU03413	SECURITY OR INTEGRITY PROBLEM	** PRP **
The CA RS 2112 service count for this FMID is 1			

Service	Details
LU03366	LU03366 M.C.S. ENTRIES = ++PTF (LU03366) ABEND S047 WHEN EXECUTING CONDITIONAL REORG COMPONENT PROBLEM DESCRIPTION: The Conditional Reorg component of Database Organizer for IMS for z/OS (DBO) abends with abend code S047 even when it is executed from an APF authorized library. SYMPTOMS: In DBO output CRGMSGs you can find the following messages: IDI1300E A S047 RC=00000000 ABEND OCCURRED (MODULE ITKUSSC, SUFFIX(0), HEX OFFSET 0352, SVC-C/SA). ITKUSSC0....#MID.....y....ITKUSSC0 ~ZAPFMID ~ IDI1301I RECOVERY WILL BE ATTEMPTED. IDI1305I ABEND CODE: 04047000 PROGRAM: .".h.... EPA: 00000000 IDI1306I PSW: 070C1000 BABB342E 0002000D 00000000 IMPACT: Unable to use Conditional Reorg component. CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA Common Component for IMS for z/OS Version 20.0 Related Problem: COM 15203 Copyright (C) 2021 CA. All rights reserved. R00188-I200-SP1 DESC (ABEND S047 WHEN EXECUTING CONDITIONAL REORG COMPONENT). ++VER (Z038) FMID (CITKK00) PRE (S009727 S011757 S012850) SUP (LT03366)

Service	Details
LU03413	LU03413 M.C.S. ENTRIES = ++PTF (LU03413) SECURITY OR INTEGRITY PROBLEM PROBLEM DESCRIPTION: Security or Integrity Problem. SYMPTOMS: N/A IMPACT: Security or Integrity Problem. CIRCUMVENTION: N/A PRODUCT(S) AFFECTED: CA Common Component for IMS for z/OS Version 20.0 Related Problem: COM 15283 Copyright (C) 2021 CA. All rights reserved. R00189-I200-SP1 DESC(SECURITY OR INTEGRITY PROBLEM). ++VER (Z038) FMID (CITSK00) PRE (LU03216 S013652) SUP (AL03216 LT03413) ++HOLD (LU03413) SYSTEM FMID(CITSK00) REASON (ACTION) DATE (21314) COMMENT (<pre> +-----+ CA Started Task for IMS for z/OS Version 20.0 +-----+-----+ SEQUENCE Before using Full Function Online Reorganization of DBO +-----+-----+ PURPOSE This describes how to activate this PTF in your environment +-----+-----+ USERS All users of the Full Function Online Reorganization (FFOR) AFFECTED Database Organizer for IMS for z/OS (DBO). +-----+-----+ KNOWLEDGE IMS Database Administration. REQUIRED +-----+-----+ ACCESS Ability to bounce CA Database Management for IMS started REQUIRED task and also the IMS systems which use FFOR. +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Bring down any IMS control region(s) which can participate in updates during an online reorganization. wait for completion. 2. Stop the ITK started task (STCITK is distributed name). 3. Restart the ITK started task with option TYPE=W,PAUSE=W. Wait for completion. 4. Restart the IMS control region(s).).</pre>

Service	Details
LU03428	LU03428 M.C.S. ENTRIES = ++PTF (LU03428) UTILITIES SOC4 FOR CATALOG DATABASE ON M-V DATASETS PROBLEM DESCRIPTION: The interface for accessing IMS Catalog and Directory from Database Management Solutions for IMS for z/OS may abend with code SOC4 when any utility is executed to process the catalog database DFSCD000 (or its alias) The abend occurs when the first partition in the catalog database contains M-V set of datasets active and IMS managed ACBs are enabled. SYMPTOMS: The following error message appears in the XXXMSGSO output dataset: IEA995I SYMPTOM DUMP OUTPUT xxx SYSTEM COMPLETION CODE=0C4 REASON CODE=00000011 TIME=xx.xx.xx SEQ=xxxxx CPU=xxxx ASID=xxxx PSW AT TIME OF ERROR 078D1000 xxxxxxxx ILC 4 INTC 11 ACTIVE MODULE ADDRESS=xxxxxxxx_xxxxxxxx OFFSET=00010B5C NAME=ITKCATQ IMPACT: The utility is not executed. CIRCUMVENTION: One option is to run the utility with IMS managed ACBs disabled. Remove DFSDF control statement and specify IMS DD statement in JCL containing a DBDLIB. Then resubmit the job. Another option is to execute IBM Online Reorganization for HALDB to reorganize the first partition of IMS Catalog database. This switches datasets to A-J. Then resubmit the utility JCL without any changes. PRODUCT(S) AFFECTED: CA Common Component for IMS for z/OS Version 20.0 Related Problem: COM 15240 Copyright (C) 2021 CA. All rights reserved. R00190-I200-SP1 DESC(UTILITIES SOC4 FOR CATALOG DATABASE ON M-V DATASETS). ++VER (Z038) FMID (CITKK00) PRE (LU02146 S009727 S012850 S014920 S015387) SUP (LT03428)

Service	Details
LU03558	LU03558 M.C.S. ENTRIES = ++PTF (LU03558) RELOAD FAILS WITH DBO3005E FOR HISAM DATABASE PROBLEM DESCRIPTION: When running Database Organizer for IMS for z/OS (DBO) function RELOAD for a HISAM database, DBO fails with error message DBO3005E. This occurs when the longest segment is larger than the defined record size for the primary data set, even though the segment can fit within the overflow data set record size. SYMPTOMS: In DBOMSGS output data set you can see the error message: DBO3005E FOR DATA BASE CLUSTER WITH DD NAME "x", THE RECORD LENGTH OF y IS TOO SHORT FOR THE LONGEST SEGMENT z. The RELOAD function terminates with return code 12. IMPACT: The database is not reloaded. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 15346 Copyright (C) 2021 CA. All rights reserved. R00191-I200-SP1 DESC(RELOAD FAILS WITH DBO3005E FOR HISAM DATABASE). ++VER (Z038) FMID (CIDOK00) PRE (S006915 S009726 S016239) SUP (LT03558) ++IF FMID(CITKK00) REQ(LU03559) .

Service	Details
LU03559	LU03559 M.C.S. ENTRIES = ++PTF (LU03559) RELOAD FAILS WITH DBO3005E FOR HISAM DATABASE PROBLEM DESCRIPTION: When running Database Organizer for IMS for z/OS (DBO) function RELOAD for a HISAM database, DBO fails with error message DBO3005E. This occurs when the longest segment is larger than the defined record size for the primary data set, even though the segment can fit within the overflow data set record size. SYMPTOMS: In DBOMSGS output data set you can see the error message: DBO3005E FOR DATA BASE CLUSTER WITH DD NAME "x", THE RECORD LENGTH OF y IS TOO SHORT FOR THE LONGEST SEGMENT z. The RELOAD function terminates with return code 12. IMPACT: The database is not reloaded. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 15346 Copyright (C) 2021 CA. All rights reserved. R00191-I200-SP1 DESC(RELOAD FAILS WITH DBO3005E FOR HISAM DATABASE). ++VER (Z038) FMID (CITKK00) PRE (LU02174 S009688 S009727) SUP (LT03559) ++IF FMID(CIDOK00) REQ(LU03558) .

Service	Details
LU03649	LU03649 M.C.S. ENTRIES = ++PTF (LU03649) RECOVERY PARAMETERS FOR ISPF PANELS WITH COPY=Y ENHANCEMENT DESCRIPTION: The Recovery Analyzer component of High Performance Recovery for IMS (HPR) ISPF interface has been enhanced with a new panel where the keywords can be specified for dynamic allocation of output image copies after the database recovery. PRODUCT(S) AFFECTED: CA High Performance Recovery for IMS for z/OS Version 20.0 Related Problem: HPR 15239 Copyright (C) 2021 CA. All rights reserved. R00192-I200-SP1 DESC(RECOVERY PARAMETERS FOR ISPF PANELS WITH COPY=Y) . ++VER (Z038) FMID (CHPRK00) PRE (LU03229 S007742 S009278 S009724 S010874 S011580 S011754 S012728 S012847 S016237) SUP (LT03649 S001491 ST01491 ST11550 ST11719)

Service	Details																					
LU03674	LU03674 M.C.S. ENTRIES = ++PTF (LU03674) DCB PARAMETERS NOT SPECIFIED FOR EMPTY DFSURWF1 PROBLEM DESCRIPTION: When running Database Organizer for IMS for z/OS (DBO) function RELOAD for a database with logical relationships or secondary indexes, DBO can format an empty DFSURWF1 file incorrectly when no respective segments are reloaded. The required DCB attributes are not specified for the DFSURWF1 work file. SYMPTOMS: The RELOAD function completes successfully with return code 0. The DFSURWF1 file is allocated as empty, but it has Record format U and Record length 0. IMPACT: The RELOAD function is successful and the database can be used and/or processed further with Prefix Update and Prefix Resolution (PRU). The problem can occur when concatenating the empty DFSURWF1 file with some other files for PRU as you can get error message: WER171A CONCATENATED DATA SET, LRECLS NOT EQUAL OR RECFMS DIFFERENT CIRCUMVENTION: In JCL for RELOAD step specify DCB=(RECFM=VB,LRECL=900) for the DSFURWF1 DD statement and resubmit the job. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 15416 Copyright (C) 2021 CA. All rights reserved. R00193-I200-SP1 DESC(DCB PARAMETERS NOT SPECIFIED FOR EMPTY DFSURWF1). ++VER (Z038) FMID (CIDOK00) PRE (R099271 S006915 S009726 S016239) SUP (LT03674) <table><tr><td>MCS</td><td>LU03366</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU03413</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU03428</td><td>STARTS ON PAGE 0004</td></tr><tr><td>MCS</td><td>LU03558</td><td>STARTS ON PAGE 0004</td></tr><tr><td>MCS</td><td>LU03559</td><td>STARTS ON PAGE 0005</td></tr><tr><td>MCS</td><td>LU03649</td><td>STARTS ON PAGE 0006</td></tr><tr><td>MCS</td><td>LU03674</td><td>STARTS ON PAGE 0008</td></tr></table>	MCS	LU03366	STARTS ON PAGE 0002	MCS	LU03413	STARTS ON PAGE 0002	MCS	LU03428	STARTS ON PAGE 0004	MCS	LU03558	STARTS ON PAGE 0004	MCS	LU03559	STARTS ON PAGE 0005	MCS	LU03649	STARTS ON PAGE 0006	MCS	LU03674	STARTS ON PAGE 0008
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IMS Tools 20.0
CA RS 2112 Product/Component Listing

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Product Family	Product	Release
Database	CA CHANGE ACCUMULATION FOR IMS FOR Z/OS	20.00.00
	CA COMMON COMPONENT FOR IMS FOR Z/OS	20.00.00
	CA COMPRESS DATA COMPRESSION FOR IMS FOR Z/OS	20.00.00
	CA DATABASE ANALYZER FOR IMS FOR Z/OS	20.00.00
	CA DATABASE COPIER FOR IMS FOR Z/OS	20.00.00
	CA DATABASE ORGANIZER FOR IMS FOR Z/OS	20.00.00
	CA DBM SOLUTIONS SNAPSHOT GENERAL SERVICES	20.00.00
	CA HIGH PERFORMANCE RECOVERY FOR IMS FOR Z/OS	20.00.00
	CA MAINFRAME CONFIGURATION MANAGER FOR IMS FOR Z/OS	20.00.00
	CA MAINFRAME EXTENDED TERMINAL MANAGER FOR IMS FOR Z/OS	20.00.00
	CA MAINFRAME PROGRAM RESTART MANAGER FOR IMS FOR Z/OS	20.00.00
	CA SECONDARY INDEX BUILDER FOR IMS FOR Z/OS	20.00.00
	CA SECONDARY INDEX FOR IMS FOR Z/OS	20.00.00
	CA STARTED TASK FOR IMS FOR Z/OS	20.00.00
The CA RS 2112 Product/Component Count for this release is 14		

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All CA RS Levels Service List

CA RS Level	Service	FMID
CAR2112	LU03674	CIDOK00
	LU03649	CHPRK00
	LU03559	CITKK00
	LU03558	CIDOK00
	LU03428	CITKK00
	LU03413	CITSK00
	LU03366	CITKK00
CAR2111	LU03266	CIDOK00
	LU03230	CITKK00
	LU03229	CHPRK00
	LU03216	CITSK00
	LU03058	CITKK00
	LU03013	CITKK00
CAR2110	LU02863	CIDOK00
	LU02583	CITSK00
	LU02582	CEW2K00
CAR2109	LU02386	CIDOK00
	LU02380	CITKK00
	LU02379	CIDOK00
	LU02378	CIDAK00
	LU02377	CCHAK00
	LU02119	CTGRK00
CAR2108	LU02174	CITKK00
	LU02173	CIDOK00
	LU02146	CITKK00
	LU02145	CIDOK00
	LU02144	CIDAK00
	LU01997	CTGRK00
CAR2107	LU01725	CIDOK00
	LU01722	CIDOK00
	LU01721	CCHAK00
CAR2106	LU01382	CIDOK00
	LU01253	CIDOK00
CAR2104	LU00685	CIDOK00
	LU00469	CIDOK00
	LU00468	CCHAK00
	LU00387	CITKK00
CAR2103	SO16318	CITKK00
	SO16317	CIDAK00
	LU00220	CITKK00
	LU00219	CIDOK00
CAR2102	SO16281	CCHAK00
	SO16241	CIXEK00
	SO16240	CITKK00
	SO16239	CIDOK00
	SO16238	CIDAK00
	SO16237	CHPRK00

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All CA RS Levels Service List

CA RS Level	Service	FMID
	S016236	CCHAK00
	S016208	CIDOK00
	S016207	CIDAK00
	S016161	CIDOK00
	S016154	CITKK00
	S016072	CIDOK00
CAR2101	S016030	CITKK00
	S016029	CCHAK00
	S016028	CITKK00
	S015893	CIDOK00
	S015841	CITKK00
	S015840	CEW5K00
CAR2012	S015699	CITKK00
	S015698	CEW6K00
	S015605	CIDOK00
	S015387	CITKK00
	S015386	CIDOK00
	S015385	CIDAK00
	S015384	CCHAK00
CAR2011	S015452	CIDOK00
	S015388	CITSK00
	S014920	CITKK00
	S014919	CIDOK00
	S014918	CIDAK00
CAR2010	S014973	CIDOK00
	S014971	CITSK00
	S013026	CITKK00
CAR2009	S014436	CITKK00
	S014435	CASTK00
	S014313	CIDOK00
	S014153	CEW6K00
CAR2008	S013824	CITKK00
	S013823	CIDOK00
CAR2007	S013652	CITSK00
	S013651	CITKK00
	S013650	CIDOK00
	S013618	CIDOK00
	S013617	CCHAK00
	S013556	CIDAK00
	S013461	CITKK00
	S013460	CIDOK00
CAR2006	S013265	CITKK00
	S012958	CTGRK00
CAR2005	S012850	CITKK00
	S012849	CIDOK00
	S012848	CIDAK00
	S012847	CHPRK00

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All CA RS Levels Service List

CA RS Level	Service	FMID
	S012846	CEW2K00
	S012845	CCHAK00
	S012782	CIDOK00
	S012781	CITKK00
	S012765	CIDAK00
	S012729	CITKK00
	S012728	CHPRK00
	S012638	CIDOK00
CAR2004	S012338	CIDOK00
	S012154	CTGRK00
CAR2003	S011757	CITKK00
	S011756	CIDOK00
	S011755	CIDAK00
	S011754	CHPRK00
	S011753	CCHAK00
CAR2002	S011580	CHPRK00
	S011579	CCHAK00
	S011578	CITKK00
	S011577	CIDOK00
	S011405	CIDOK00
CAR1912	S010993	CIDOK00
	S010875	CITKK00
	S010874	CHPRK00
	S010737	CITKK00
	S010736	CIDOK00
	S010575	CIDOK00
	S010556	CIDOK00
	S010539	CITSK00
CAR1911	S010527	CITKK00
	S010071	CTGRK00
	S010059	CTGRK00
CAR1910	S010055	CEW5K00
	S009728	CITSK00
	S009727	CITKK00
	S009726	CIDOK00
	S009725	CIDAK00
	S009724	CHPRK00
	S009723	CEW2K00
	S009722	CCHAK00
	S009721	CASTK00
CAR1909	S009688	CITKK00
	S009687	CIDOK00
	S009481	CEW2K00
	S009423	CTGRK00
CAR1908	S009278	CHPRK00
	S009187	CTGRK00
CAR1907	S008762	CTGRK00

IMS Tools 20.0
All CA RS Levels Service List

CA RS Level	Service	FMID
	S008703	CCHAK00
CAR1905	S008191	CITKK00
	S007884	CTGRK00
	S007746	CITSK00
	S007745	CITKK00
	S007744	CIDOK00
	S007743	CIDAK00
	S007742	CHPRK00
	S007741	CCHAK00
CAR1904	S007825	CTGRK00
CAR1902	S006981	CIDOK00
	S006980	CCHAK00
	S006960	CITKK00
	S006916	CITKK00
	S006915	CIDOK00
	S006914	CIDAK00
	S006913	CCHAK00
	S006759	CIDOK00
CAR1901	S006536	CIDOK00
	S006535	CITKK00
CAR1812	S006463	CITKK00
	S006462	CIDOK00
	S006461	CIDAK00
	S006460	CHPRK00
	S006459	CEW2K00
	S006458	CCHAK00
	S006452	CITKK00
	S006190	CIDAK00
	S006189	CIDAK00
	S006078	CITKK00
	S006077	CIDAK00
CAR1809	S005232	CITKK00
	S005072	CIDOK00
	S005017	CTGRK00
	S004990	CEW2K00
	S004748	CITKK00
	S004747	CCHAK00
CAR1808	S004728	CITKK00
	S004474	CTGRK00
CAR1807	S004069	CIDOK00
	S003979	CITKK00
	S003978	CIDOK00
	S003977	CIDAK00
	S003976	CCHAK00
	S003950	CITKK00
	S003949	CIDAK00
CAR1806	S003676	CTGRK00

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All CA RS Levels Service List

CA RS Level	Service	FMID
	S003627	CITKK00
CAR1805	S001613	CIDOK00
	S001491	CHPRK00
	S001437	CITKK00
	S001436	CIDOK00
	S001417	CTGRK00
	S001364	CITKK00
	S001338	CITKK00
	S001337	CIDOK00
CAR1804	S001015	CITKK00
	S001014	CIDOK00
	S000671	CITKK00
	S000670	CIDOK00
	S000669	CCHAK00
CAR1803	S000466	CITKK00
	S000465	CIDOK00
	S000446	CITKK00
	S000088	CIDOK00
	S000087	CITKK00
CAR1802	S000028	CTGRK00
	R099958	CASTK00
	R099680	CIDOK00
	R099271	CIDOK00
	R099151	CITSK00
CAR1801	R099573	CTGRK00
	R099296	CITKK00
CAR1712	R099223	CASTK00
	R099025	CITKK00
	R099015	CITKK00
	R098891	CIDOK00
	R098872	CITKK00