

IMS Tools 20.0
CA RS 2111 Service List

Service	Description	Type
LU03013	ERRONEOUS SIX LICENSE ERROR ISSUED IN CATALOG REPORT	PTF
LU03058	UNLOAD HANGS WHEN NCP VALUE IS ADJUSTED	PTF
LU03216	SECURITY OR INTEGRITY PROBLEM	PTF
LU03229	IMS MANAGEMENT OF ACBS SUPPORT IN ISPF REORG JCL GENERATOR	PTF
LU03230	IMS MANAGEMENT OF ACBS SUPPORT IN ISPF REORG JCL GENERATOR	PTF
LU03266	SOC4 ABEND IN FUNCTION RELOAD WHEN TRACING ENABLED	PTF
The CA RS 2111 service count for this release is 6		

IMS Tools
CA RS 2111 Service List for CHPRK00

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FMID	Service	Description	Type
CHPRK00	LU03229	IMS MANAGEMENT OF ACBS SUPPORT IN ISPF REORG JCL GENERATOR	PTF
The CA RS 2111 service count for this FMID is 1			

IMS Tools
CA RS 2111 Service List for CIDOK00

FMID	Service	Description	Type
CIDOK00	LU03266	SOC4 ABEND IN FUNCTION RELOAD WHEN TRACING ENABLED	PTF
The CA RS 2111 service count for this FMID is 1			

IMS Tools
CA RS 2111 Service List for CITKK00

FMID	Service	Description	Type
CITKK00	LU03013	ERRONEOUS SIX LICENSE ERROR ISSUED IN CATALOG REPORT	PTF
	LU03058	UNLOAD HANGS WHEN NCP VALUE IS ADJUSTED	PTF
	LU03230	IMS MANAGEMENT OF ACBS SUPPORT IN ISPF REORG JCL GENERATOR	PTF
The CA RS 2111 service count for this FMID is 3			

IMS Tools
CA RS 2111 Service List for CITSK00

FMID	Service	Description	Type
CITSK00	LU03216	SECURITY OR INTEGRITY PROBLEM	PTF
The CA RS 2111 service count for this FMID is 1			

Service	Details
LU03013	LU03013 M.C.S. ENTRIES = ++PTF (LU03013) ERRONEOUS SIX LICENSE ERROR ISSUED IN CATALOG REPORT PROBLEM DESCRIPTION: IMS Catalog Report component of CA Database Analyzer for IMS for z/OS may erroneously perform a license check for CA Secondary Index for IMS for z/OS. SYMPTOMS: One or more of the following error messages appears in the JES message log: SIX4007W THE SECONDARY INDEX PROGRAM FAILED LICENSE VALIDATION IDIS700I NO DD CARD FOR DBOCTRL OR PLUSIN - API MODE BYPASSED. IDIS700I NO SIX TABLE MODULE 'IDITABLE' - SIX BYPASSED. IMPACT: None. Processing continues as expected. Catalog report is performed. CIRCUMVENTION: Code dummy DD NODBOAPI in the IMS Catalog Report JCL. PRODUCT(S) AFFECTED: CA Database Analyzer for IMS for z/OS Version 20.0 Related Problem: DBA 14948 Copyright (C) 2021 CA. All rights reserved. R00182-I200-SP1 DESC(ERRONEOUS SIX LICENSE ERROR ISSUED IN CATALOG REPORT). ++VER (Z038) FMID (CITKK00) PRE (LU02174) SUP (LT03013)

Service	Details
LU03058	LU03058 M.C.S. ENTRIES = ++PTF (LU03058) UNLOAD HANGS WHEN NCP VALUE IS ADJUSTED PROBLEM DESCRIPTION: CA Database Organizer for IMS for z/OS (DBO) function UNLOAD may hang when writing the unload file. Eventually the UNLOAD function may abend with code S016. Both of these problems can happen when NCP value of output unload file is adjusted during opening the dataset. SYMPTOMS: If the job hangs, the last message in DBOMSGS is the following: DBO1302I THE DATA BASE TO BE PROCESSED IS dbdname. In case of S016 abend the following message appears in DBOMSGS output dataset: IDI1300E A S016 RC=00000004 ABEND OCCURRED (MODULE IDISWRT, SUFFIX(0), HEX OFFSET 0284, SVC-L/SA). IMPACT: The database is not unloaded. CIRCUMVENTION: Code DCB=BUFNO=x in the JCL for the DD statement of the unload file DBOUNLD1. Where x value of BUFNO is the adjusted NCP value or 1 when unknown. PRODUCT(S) AFFECTED: CA Database Organizer for IMS for z/OS Version 20.0 Related Problem: DBO 14768 Copyright (C) 2021 CA. All rights reserved. R00183-I200-SP1 DESC (UNLOAD HANGS WHEN NCP VALUE IS ADJUSTED). ++VER (Z038) FMID (CITKK00) PRE (S009727 S016240) SUP (LT03058)

Service	Details
LU03216	LU03216 M.C.S. ENTRIES = ++PTF (LU03216) 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 15097 Copyright (C) 2021 CA. All rights reserved. R00184-I200-SP1 DESC (SECURITY OR INTEGRITY PROBLEM). ++VER (Z038) FMID (CITSK00) PRE (S013652) SUP (LT03216) ++HOLD (LU03216) SYSTEM FMID(CITSK00) REASON (ACTION) DATE (21295) 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 AFFECTED All users of the Full Function Online Reorganization (FFOR) Database Organizer for IMS for z/OS (DBO). +-----+ KNOWLEDGE REQUIRED IMS Database Administration. +-----+ ACCESS REQUIRED Ability to bounce CA Database Management for IMS started 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. </pre>

Service	Details
	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).) .

Service	Details
LU03229	LU03229 M.C.S. ENTRIES = ++PTF (LU03229) IMS MANAGEMENT OF ACBS SUPPORT IN ISPF REORG JCL GENERATOR ENHANCEMENT DESCRIPTION: The ISPF application Reorg JCL generator has been enhanced to support IMS-managed ACB environments. In the ISPF configuration panel, users can now specify the DFSDF member and the IMS PROCLIB data set that contain their IMS-managed ACB environment setup. Reorg JCL generator will first try to load the DFS3CDX0 user exit routine from the USERLIB. If the exit routine is not found, it will check the DFSDF member to determine whether the IMS-managed ACB environment is enabled or disabled. The JCL is generated based on these checks either with the IMS DD card or with the PROCLIB DD and DFSDF suffix. PRODUCT(S) AFFECTED: CA Database Organizer for IMS for z/OS Version 20.0 Related Problem: DBO 14454 Copyright (C) 2021 CA. All rights reserved. R00186-I200-SP1 DESC(IMS MANAGEMENT OF ACBS SUPPORT IN ISPF REORG JCL GENERATOR). ++VER (Z038) FMID (CHPRK00) PRE (S007742 S009724 S010874 S011580 S011754 S012728 S012847 S016237) SUP (LT03226 LT03229 S001491 ST01491 ST11550 ST11719) ++IF FMID(CITKK00) REQ(LU03230) .

Service	Details
LU03230	LU03230 M.C.S. ENTRIES = ++PTF (LU03230) IMS MANAGEMENT OF ACBS SUPPORT IN ISPF REORG JCL GENERATOR ENHANCEMENT DESCRIPTION: The ISPF application Reorg JCL generator has been enhanced to support IMS-managed ACB environments. In the ISPF configuration panel, users can now specify the DFSDF member and the IMS PROCLIB data set that contain their IMS-managed ACB environment setup. Reorg JCL generator will first try to load the DFS3CDX0 user exit routine from the USERLIB. If the exit routine is not found, it will check the DFSDF member to determine whether the IMS-managed ACB environment is enabled or disabled. The JCL is generated based on these checks either with the IMS DD card or with the PROCLIB DD and DFSDF suffix. PRODUCT(S) AFFECTED: CA Database Organizer for IMS for z/OS Version 20.0 Related Problem: DBO 14454 Copyright (C) 2021 CA. All rights reserved. R00186-I200-SP1 DESC(IMS MANAGEMENT OF ACBS SUPPORT IN ISPF REORG JCL GENERATOR). ++VER (Z038) FMID (CITKK00) PRE (LU02146 S001437 S003950 S009727 S010875 S011757 S012729 S012850 S013824 S014920 S015387) SUP (LT03227 LT03230 ST10792 ST10794) ++IF FMID(CHPRK00) REQ(LU03229) .

Service	Details																		
LU03266	LU03266 M.C.S. ENTRIES = ++PTF (LU03266) SOC4 ABEND IN FUNCTION RELOAD WHEN TRACING ENABLED PROBLEM DESCRIPTION: The RELOAD function of Database Organizer for IMS for z/OS (DBO) fails with abend SOC4 when tracing is enabled and database records don't contain keys. SYMPTOMS: In DBO output DBOMSGSR you can find the following messages: IDI1300E A SOC4 RC=00000004 ABEND OCCURRED (MODULE IDIMTRC, SUFFIX(0), HEX OFFSET 0448, PSW-R12). IDIMTRC0....#MID.....y....IDIMTRC0 ~ZAPFMID ~ IDI1301I RECOVERY WILL BE ATTEMPTED. IDI1305I ABEND CODE: 840C4000 PROGRAM: IDIDBO EPA: 00100CA0 IDI1306I PSW: 078D1000 BBD15C30 00020004 00001800 IMPACT: It is not possible to use tracing to debug the RELOAD function. Reload process has been interrupted and database will remain unavailable. CIRCUMVENTION: Disable tracing by removing TRACEMODULE=Y and all set TRACEPOINTS. PRODUCT(S) AFFECTED: CA Database Organizer for IMS for z/OS Version 20.0 Related Problem: DBO 15130 Copyright (C) 2021 CA. All rights reserved. R00187-I200-SP1 DESC(SOC4 ABEND IN FUNCTION RELOAD WHEN TRACING ENABLED) . ++VER (Z038) FMID (CIDOK00) PRE (LU01253 S001014 S006915 S009726) SUP (LT02346 LT02386 LT03266 LU02386) <table><tr><td>MCS</td><td>LU03013</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU03058</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU03216</td><td>STARTS ON PAGE 0003</td></tr><tr><td>MCS</td><td>LU03229</td><td>STARTS ON PAGE 0005</td></tr><tr><td>MCS</td><td>LU03230</td><td>STARTS ON PAGE 0006</td></tr><tr><td>MCS</td><td>LU03266</td><td>STARTS ON PAGE 0008</td></tr></table>	MCS	LU03013	STARTS ON PAGE 0002	MCS	LU03058	STARTS ON PAGE 0002	MCS	LU03216	STARTS ON PAGE 0003	MCS	LU03229	STARTS ON PAGE 0005	MCS	LU03230	STARTS ON PAGE 0006	MCS	LU03266	STARTS ON PAGE 0008
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CA RS 2111 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 2111 Product/Component Count for this release is 14		

IMS Tools 20.0
All CA RS Levels Service List

CA RS Level	Service	FMID
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	S016318	CITKK00
	S016317	CIDAK00
	LU00220	CITKK00
	LU00219	CIDOK00
CAR2102	S016281	CCHAK00
	S016241	CIXEK00
	S016240	CITKK00
	S016239	CIDOK00
	S016238	CIDAK00
	S016237	CHPRK00
	S016236	CCHAK00
	S016208	CIDOK00
	S016207	CIDAK00
	S016161	CIDOK00
	S016154	CITKK00
	S016072	CIDOK00
CAR2101	S016030	CITKK00

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All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	S012846	CEW2K00
	S012845	CCHAK00
	S012782	CIDOK00
	S012781	CITKK00
	S012765	CIDAK00
	S012729	CITKK00
	S012728	CHPRK00

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CA RS Level	Service	FMID
	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
	S008703	CCHAK00
CAR1905	S008191	CITKK00
	S007884	CTGRK00
	S007746	CITSK00
	S007745	CITKK00
	S007744	CIDOK00
	S007743	CIDAK00

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All CA RS Levels Service List

CA RS Level	Service	FMID
	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
	S003627	CITKK00
CAR1805	S001613	CIDOK00
	S001491	CHPRK00
	S001437	CITKK00
	S001436	CIDOK00
	S001417	CTGRK00
	S001364	CITKK00

CA RS Level	Service	FMID
	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