

Database Management Solutions for IMS for z/OS 20.0
CA RS 2304 Service List

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Service	Description	Type
LU09424	DISPLAY SEGMENT OVERFLOW INFORMATION FOR UNLOAD AND RELOAD	PTF
LU09518	VSAM EXCEPTION DURING RELOAD OF A DEDB AREA	PTF
LU09592	MISSING DEDB AREA NAME IN DATABASE SUMMARY REPORT	PTF
LU09613	EXTRACT FUNCTION STOPS PROCESSING AFTER AN EMPTY AREA/PART	PTF
LU09629	ONE-STEP BATCH REORG ABENDS U4027	PTF
The CA RS 2304 service count for this release is 5		

Database Management Solutions for IMS for z/OS
CA RS 2304 Service List for CIDOK00

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FMID	Service	Description	Type
CIDOK00	LU09424	DISPLAY SEGMENT OVERFLOW INFORMATION FOR UNLOAD AND RELOAD	PTF
	LU09518	VSAM EXCEPTION DURING RELOAD OF A DEDB AREA	PTF
	LU09592	MISSING DEDB AREA NAME IN DATABASE SUMMARY REPORT	PTF
	LU09613	EXTRACT FUNCTION STOPS PROCESSING AFTER AN EMPTY AREA/PART	PTF
	LU09629	ONE-STEP BATCH REORG ABENDS U4027	PTF
The CA RS 2304 service count for this FMID is 5			

Service	Details
LU09424	LU09424 M.C.S. ENTRIES = ++PTF (LU09424) REWORK(2023072) DISPLAY SEGMENT OVERFLOW INFORMATION FOR UNLOAD AND RELOAD ENHANCEMENT DESCRIPTION: The Database Organizer for IMS for z/OS (DBO) Segment Frequency Statistics report now includes the segment overflow information for the UNLOAD and RELOAD functions. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 19752 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00268-I200 DESC(DISPLAY SEGMENT OVERFLOW INFORMATION FOR UNLOAD AND RELOAD). ++VER (Z038) FMID (CIDOK00) PRE (LU04320 LU04753 LU07949 LU08250 R099271 S006915 S009726 S012849 S014973 S016239) SUP (LT09424)

Service	Details
LU09518	LU09518 M.C.S. ENTRIES = ++PTF (LU09518) REWORK(2023080) VSAM EXCEPTION DURING RELOAD OF A DEDB AREA PROBLEM DESCRIPTION: The RELOAD function of the Database Organizer for IMS for z/OS (DBO) may encounter a VSAM I/O exception when reloading a DEDB area. SYMPTOMS: DBO issues following messages in DBOMSGS: IDI1208I A VSAM EXCEPTION OCCURRED DURING EXECUTION OF A GET RPL REQUEST (MODULE DBORDBEN, HEX OFFSET 0790). IDI1200I VSAM STATUS - HEX RBA 'UNKNOWN ' DID NOT POINT AT ANY RECORD IN FILE xxxxxxxx IDI1207I VSAM INFORMATION: REQUEST=GET RPL , RETURN CODE=0008, FEEDBACK=0020, CONTROL BLOCK=xxxxxxx, OUT=xxxxxxx, CD=xxxxxxx. IMPACT: The utility terminates and the area is not reloaded. CIRCUMVENTION: Increase primary extent allocation of the area data set that is being reloaded. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 19761 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00270-I200 DESC(VSAM EXCEPTION DURING RELOAD OF A DEDB AREA). ++VER (Z038) FMID (CIDOK00) PRE (LU04320 LU08250 S006915 S009726 S016239) SUP (LT09518)

Service	Details
LU09592	LU09592 M.C.S. ENTRIES = ++PTF (LU09592) REWORK(2023083) MISSING DEDB AREA NAME IN DATABASE SUMMARY REPORT PROBLEM DESCRIPTION: The Database Organizer for IMS for z/OS (DBO) functions for DEDB databases generate the Database Summary report without the DEDB area name. Also, the report contains RECORD SIZE and CI SIZE only for the first DEDB area. SYMPTOMS: The DBO Database Summary report does not include the DEDB area name. The report only displays values for the first DEDB area. IMPACT: Missing details for the reported DEDB database. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 20024 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00272-I200 DESC(MISSING DEDB AREA NAME IN DATABASE SUMMARY REPORT). ++VER (Z038) FMID (CIDOK00) PRE (LU04320 LU08250 S006915 S009726 S016239) SUP (LT09589 LT09592)

Service	Details
LU09613	LU09613 M.C.S. ENTRIES = ++PTF (LU09613) REWORK(2023087) EXTRACT FUNCTION STOPS PROCESSING AFTER AN EMPTY AREA/PART PROBLEM DESCRIPTION: The Database Extractor (DBE) function of the Database Organizer for IMS for z/OS (DBO) does not complete processing of the DEDB database with an empty area or HALDB database with an empty partition. SYMPTOMS: When DBE attempts to extract data from a database that contains an empty DEDB area or empty HALDB partition, processing stops after encountering the empty part. DBE does not process the rest of the database. The following message appears in the DBOMSGS output: DBE0402W THE DATA BASE IS EMPTY. IMPACT: Unable to extract data from databases with empty DEDB areas or HALDB partitions. CIRCUMVENTION: None PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 20041 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00273-I200 DESC(EXTRACT FUNCTION STOPS PROCESSING AFTER AN EMPTY AREA/PART). ++VER (Z038) FMID (CIDOK00) PRE (LU04320 LU08250 S006915 S009726) SUP (LT09613)

Service	Details															
LU09629	LU09629 M.C.S. ENTRIES = ++PTF (LU09629) REWORK(2023089) ONE-STEP BATCH REORG ABENDS U4027 PROBLEM DESCRIPTION: The One-Step Batch Reorg of the Database Organizer for IMS for z/OS (DBO) may abend with code U4027 during unload/reload processing. The abend occurs when the longest segment is 27 bytes or less shorter than the largest database block/CI. SYMPTOMS: The following messages are issued by One-Step Batch Reorg in DBOMSGSU: DBO4305E A SEGMENT WAS FOUND THAT WAS LONGER THAN EXPECTED. DUMP WILL FOLLOW. DBO1315E AN ABEND HAS BEEN INTERCEPTED - CLEANUP WILL BE ATTEMPTED. IDI1300E A U4027 RC=N/A ABEND OCCURRED (MODULE DBOUOFU, SUFFIX(N), HEX OFFSET xxxx, PSW-R12). IMPACT: The job hangs and you have to cancel it manually. The HPO1D02E message incorrectly states that the database could not be reinstated. The original database is reinstated and available for processing. CIRCUMVENTION: Specify UNLOADFILE=Y to avoid using DIRECTRELOAD during unload/reload processing. PRODUCT(S) AFFECTED: Database Organizer for IMS Version 20.0 Related Problem: DBO 19956 (C) 2023 Broadcom Inc and/or its subsidiaries; All rights reserved R00274-I200 DESC(ONE-STEP BATCH REORG ABENDS U4027) . ++VER (Z038) FMID (CIDOK00) PRE (LU00685 LU04320 LU08250 LU09082 S006915 S009726 S016239) SUP (LT09515 LT09629) <table><tr><td>MCS</td><td>LU09424</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU09518</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>LU09592</td><td>STARTS ON PAGE 0003</td></tr><tr><td>MCS</td><td>LU09613</td><td>STARTS ON PAGE 0004</td></tr><tr><td>MCS</td><td>LU09629</td><td>STARTS ON PAGE 0005</td></tr></table>	MCS	LU09424	STARTS ON PAGE 0002	MCS	LU09518	STARTS ON PAGE 0002	MCS	LU09592	STARTS ON PAGE 0003	MCS	LU09613	STARTS ON PAGE 0004	MCS	LU09629	STARTS ON PAGE 0005
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MCS	LU09629	STARTS ON PAGE 0005														

Database Management Solutions for IMS for z/OS 20.0
CA RS 2304 Product/Component Listing

Product Family	Product	Release
Database Management	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 2304 Product/Component Count for this release is 14		

CA RS Level	Service	FMID
CAR2304	LU09629	CIDOK00
	LU09613	CIDOK00
	LU09592	CIDOK00
	LU09518	CIDOK00
	LU09424	CIDOK00
CAR2303	LU09212	CCHAK00
	LU09189	CITKK00
	LU09188	CIDOK00
	LU09187	CIDAK00
	LU09186	CEW6K00
	LU09145	CITKK00
	LU09144	CIDOK00
	LU09143	CIDAK00
	LU09098	CIDOK00
	LU09096	CIDOK00
	LU09083	CITKK00
	LU09082	CIDOK00
	LU09078	CITKK00
	LU09077	CIDOK00
	LU08989	CITKK00
	LU08988	CIDOK00
	LU08987	CEW2K00
	LU08282	CITKK00
CAR2302	LU08914	CITKK00
	LU08906	CIDOK00
	LU08901	CIDOK00
	LU08747	CIDAK00
	LU08713	CITSK00
	LU08597	CCHAK00
CAR2301	LU08489	CIDOK00
	LU08447	CITKK00
	LU08446	CIDOK00
CAR2212	LU08303	CIDOK00
	LU08253	CIXEK00
	LU08252	CITSK00
	LU08251	CITKK00
	LU08250	CIDOK00
	LU08249	CIDAK00
	LU08248	CHPRK00
	LU08247	CEW6K00
	LU08246	CEW5K00
	LU08245	CEW2K00
	LU08244	CCHAK00
	LU08243	CASTK00
	LU07949	CIDOK00
	LU07901	CITSK00
CAR2211	LU07700	CITSK00

CA RS Level	Service	FMID
CAR2210	LU07404	CITSK00
	LU07403	CITKK00
	LU07402	CIDOK00
	LU07401	CHPRK00
	LU07400	CASTK00
CAR2209	LU06900	CITKK00
	LU06846	CHPRK00
	LU06845	CEW2K00
	LU06844	CASTK00
	LU06843	CEW6K00
	LU06838	CITKK00
	LU06649	CTGRK00
CAR2208	LU06539	CITKK00
	LU06473	CITKK00
CAR2207	LU06311	CTGRK00
	LU06210	CITKK00
	LU06191	CITSK00
	LU06096	CITKK00
	LU06095	CIDOK00
	LU06094	CIDAK00
	LU06093	CHPRK00
	LU06092	CCHAK00
	LU06016	CITSK00
CAR2206	LU06015	CIDOK00
	LU05904	CITSK00
	LU05903	CITKK00
	LU05902	CIDOK00
	LU05746	CIDOK00
	LU05729	CIDOK00
	LU05709	CITKK00
	LU05644	CITKK00
CAR2205	LU05643	CEW6K00
	LU05642	CEW5K00
	LU05641	CEW2K00
	LU05640	CASTK00
	LU05575	CITKK00
	LU05315	CIDOK00
	LU05275	CITKK00
	LU05255	CITKK00
CAR2204	LU05249	CITSK00
	LU05248	CITKK00
	LU05247	CIDOK00
	LU04804	CCHAK00
	LU04753	CIDOK00
	LU04752	CIDAK00
	LU04706	CITSK00
CAR2203	LU04705	CITKK00

CA RS Level	Service	FMID
	LU04704	CIDOK00
	LU04703	CIDAK00
	LU04388	CIDOK00
CAR2202	LU04434	CTGRK00
	LU04358	CTGRK00
	LU04323	CIXEK00
	LU04322	CITSK00
	LU04321	CITKK00
	LU04320	CIDOK00
	LU04319	CIDAK00
	LU04318	CHPRK00
	LU04317	CEW6K00
	LU04316	CEW5K00
	LU04315	CEW2K00
	LU04314	CCHAK00
	LU04313	CASTK00
	LU04219	CITSK00
	LU04158	CIDOK00
	LU04101	CCHAK00
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

CA RS Level	Service	FMID
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
	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

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
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
	S009688	CITKK00
	S009687	CIDOK00
	S009481	CEW2K00
CAR1909	S009423	CTGRK00
	S009278	CHPRK00
	S009187	CTGRK00
	S008762	CTGRK00
CAR1907	S008703	CCHAK00
	S008191	CITKK00
CAR1905	S007884	CTGRK00
	S007746	CITSK00
	S007745	CITKK00
	S007744	CIDOK00
	S007743	CIDAK00
	S007742	CHPRK00
	S007741	CCHAK00
	S007825	CTGRK00
	S006981	CIDOK00
CAR1904	S006980	CCHAK00
	S006960	CITKK00
	S006916	CITKK00
	S006915	CIDOK00
	S006914	CIDAK00
	S006913	CCHAK00
	S006759	CIDOK00
	S006536	CIDOK00
	S006535	CITKK00
CAR1812	S006463	CITKK00
	S006462	CIDOK00
	S006461	CIDAK00
	S006460	CHPRK00
	S006459	CEW2K00
	S006458	CCHAK00
	S006452	CITKK00
	S006190	CIDAK00

CA RS Level	Service	FMID
	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
	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

CA RS Level	Service	FMID
	R099015	CITKK00
	R098891	CIDOK00
	R098872	CITKK00