

CA IDMS 18.5
CA RS 1603 Service List

Release	Service	Description	Type
18.5	RO81070	DBKEY-LINE AND DBKEY-PAGE GENERATED INCORRECTLY	PTF
	RO87687	3985 IN MT CV DUE TO S0C1 IN RHDCMODE	PTF
	RO87700	3985/3970 ABEND WITH POSSIBLE DC250001 MPMODE ERRORS	*HIP/PRP*
	RO87724	UT006013/UT006014 FROM REORG WITH OVERLAPPING PAGE RANGES	PTF
	RO87756	REORG CORRUPTS DB WITH SEGMENTED RECORD DEFINITIONS	PTF
	RO88116	UNLOAD UTILITY MAY GIVE INVALID UT003010 MESSAGES	PTF
	RO88439	DCPROFIL EXIT NAME DISPLAYS INCORRECTLY	PTF
The CA RS 1603 service count for this release is 7			

CA IDMS
CA RS 1603 Service List for CAGJI50

FMID	Service	Description	Type
CAGJI50	RO81070	DBKEY-LINE AND DBKEY-PAGE GENERATED INCORRECTLY	PTF
	RO87687	3985 IN MT CV DUE TO S0C1 IN RHDCMODE	PTF
	RO87700	3985/3970 ABEND WITH POSSIBLE DC250001 MPMODE ERRORS	*HIP/PRP*
	RO87724	UT006013/UT006014 FROM REORG WITH OVERLAPPING PAGE RANGES	PTF
	RO87756	REORG CORRUPTS DB WITH SEGMENTED RECORD DEFINITIONS	PTF
	RO88116	UNLOAD UTILITY MAY GIVE INVALID UT003010 MESSAGES	PTF
	RO88439	DCPROFIL EXIT NAME DISPLAYS INCORRECTLY	PTF
The CA RS 1603 service count for this FMID is 7			

CA IDMS 18.5
CA RS 1603 - PTF RO81070 Details

Release	Service	Details
18.5	RO81070	<p>RO81070 M.C.S. ENTRIES = ++PTF (RO81070)</p> <p>DBKEY-LINE AND DBKEY-PAGE GENERATED INCORRECTLY</p> <p>PROBLEM DESCRIPTION: The REC cards for the Culprit reserved fields DBKEY-LINE and DBKEY-PAGE are not generated correctly.</p> <p>SYMPTOMS: The generated REC for DBKEY-LINE will receive error message "E C300023 FIELD SIZE IS INVALID". The generated REC for DBKEY-PAGE may have an incorrect size so the field value may not be correct.</p> <p>IMPACT: Culprit reports that reference DBKEY-LINE will fail with an error. Culprit reports that reference DBKEY-PAGE (without DBKEY-LINE) may give incorrect results.</p> <p>CIRCUMVENTION: Use the CA IDMS Version 18.0 load library in your Culprit steplib.</p> <p>PRODUCT(S) AFFECTED: CA IDMS Base Option Release 18.5 CA IDMS Base Option Version 19.0</p> <p>Related Problem: IDMS 5076</p> <p>Copyright (C) 2016 CA. All rights reserved. R00442-AGJ185-SP1</p> <p>DESC(DBKEY-LINE AND DBKEY-PAGE GENERATED INCORRECTLY). ++VER (Z038) FMID (CAGJI50) PRE (RO71145) SUP (TR81070)</p>

CA IDMS 18.5
CA RS 1603 - PTF RO87687 Details

Release	Service	Details
18.5	RO87687	<p>RO87687 M.C.S. ENTRIES = ++PTF (RO87687)</p> <p>3985 IN MT CV DUE TO SOC1 IN RHDCMODE</p> <p>PROBLEM DESCRIPTION:</p> <p>When multi-tasking is enabled a 3985 abend can occur due to a SOC1 in RHDCMODE.</p> <p>This occurs when a task requests AFFINITY while there is an outstanding POST issued by the same task.</p> <p>This is a timing issue that rarely occurs but results in the 3985 abend.</p> <p>SYMPTOMS:</p> <p>3985 abend due to SOC1 in RHDCMODE when multi-tasking is enabled.</p> <p>IMPACT:</p> <p>3985 abend due to SOC1 in RHDCMODE when multi-tasking is enabled. The CA IDMS CV abends and all processing terminates.</p> <p>CIRCUMVENTION:</p> <p>The only circumvention is to turn off multitasking.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA IDMS Base Option Release 18.0 CA IDMS Base Option Release 18.5 CA IDMS Base Option Version 19.0</p> <p>Related Problem:</p> <p>IDMS 5176</p> <p>Copyright (C) 2016 CA. All rights reserved. R00531-AGJ185-SP1</p> <p>DESC(3985 IN MT CV DUE TO SOC1 IN RHDCMODE). ++VER (Z038) FMID (CAGJI50) PRE (R057307 R063736 R067058 R071145 R075974 R080338 R080769 R083439) SUP (FC62134 R056324 R058951 R060139 R060928 R062469 R063312 R065391 R066820 R066868 R067946 R068913 TR48954 TR49070 TR56324 TR58669 TR58951 TR60139 TR60928 TR62469 TR63312 TR65391 TR66166 TR66697 TR66820 TR66868 TR67946 TR68045 TR68913 TR69653 TR87687)</p>

CA IDMS 18.5
CA RS 1603 - PTF RO87700 Details

Release	Service	Details
18.5	RO87700	<p>RO87700 M.C.S. ENTRIES = ++PTF (RO87700)</p> <p>3985/3970 ABEND WITH POSSIBLE DC250001 MPMODE ERRORS PROBLEM DESCRIPTION: 3985 or 3970 abend in IDMS Multitasking CV due to overlay. This abend occurs when a BATCH CV job terminates abnormally outside of the CA IDMS CV. Message DC201006 will be issued with codes of ABRT and CKUR for the external batch job. Message DC027007 will also be issued with abend code ABRU which names the program that was aborted. Other possible indicators are multiple DC250001 and DC250012 messages issued from the CV. The DC250001 message will specify "MPMODE VALUE IS NOT A MULTIPLE OF FOUR (4)." The subsequent DC250001 or DC250012 messages display no text and the CV will abends with completion code 3985 or 3970. SYMPTOMS: Messages will be issued. DC201006 ABR CKUR message specifying Batch CV job info. DC027007 TASK:tskname PROG:pgmname ABENDED WITH CODE ABRU You can also receive multiple DC250001 and/or DC250012 messages. DC250001 TASK:tskname; MPMODE VALUE IS NOT A MULTIPLE OF FOUR (4). DC250001 DC250012 (no text after the first DC250001 message is issued. Then the CA IDMS CV abends with: USER COMPLETION CODE=3985 OR 3970 IMPACT: The CV abends and all processing and communication with the CV is terminated. CIRCUMVENTION: The only circumvention is to turn off multitasking in the CA IDMS CV until the corrective PTF is applied. PRODUCT(S) AFFECTED: CA IDMS Release 18.0 CA IDMS Release 18.5 CA IDMS Release 19.0 Related Problem: IDMS 5190 Copyright (C) 2016 CA. All rights reserved. R00532-AGJ185-SP1</p> <p>DESC(3985/3970 ABEND WITH POSSIBLE DC250001 MPMODE ERRORS). ++VER (Z038) FMID (CAGJI50) PRE (RO69145 RO71145 RO80079) SUP (LC62134 TR87700)</p>

CA IDMS 18.5
CA RS 1603 - PTF RO87724 Details

Release	Service	Details
18.5	RO87724	<p>RO87724 M.C.S. ENTRIES = ++PTF (RO87724)</p> <p>UT006013/UT006014 FROM REORG WITH OVERLAPPING PAGE RANGES</p> <p>PROBLEM DESCRIPTION:</p> <p>When REORG is run against a multiple page group database the RELOAD4 tasks may generate UT006013/UT006014 messages. This can occur if two dependent areas in different page groups have overlapping page ranges and there are dependent records in each group that have the same dbkey.</p> <p>SYMPTOMS:</p> <p>One or more RELOAD4 tasks can generate UT006013 and UT006014 messages similar to the following messages. The associated job steps will terminate with a return code of 8.</p> <p>UT006013 Missing Record Descriptor - Unload DB-KEY 4/3943643:506</p> <p>UT006014 Unload DBKEY 4/3943644:503 SET CONTR-NOSSO-NUM Type Next points to this record, but it appears to be missing.</p> <p>IMPACT:</p> <p>The user will not be able to successfully reorganize their database.</p> <p>CIRCUMVENTION:</p> <p>Include the dependent areas as areas to be unloaded and reloaded by the REORG process.</p> <p>PRODUCTS AFFECTED: CA IDMS Release 18.5 CA IDMS Release 19.0</p> <p>Related Problem:</p> <p>IDMS 5195</p> <p>Copyright (C) 2016 CA. All rights reserved. R00534-AGJ185-SP1</p> <p>DESC(UT006013/UT006014 FROM REORG WITH OVERLAPPING PAGE RANGES). ++VER (Z038) FMID (CAGJI50) PRE (RO71145) SUP (RO66751 TR66751 TR87724)</p>

CA IDMS 18.5
CA RS 1603 - PTF RO87756 Details

Release	Service	Details
18.5	RO87756	<p>RO87756 M.C.S. ENTRIES = ++PTF (RO87756)</p> <p>REORG CORRUPTS DB WITH SEGMENTED RECORD DEFINITIONS</p> <p>PROBLEM DESCRIPTION:</p> <p>REORG may corrupt portions of a database if the utility is run using a subschema that rearranges the physical sequence of the elements in a record relative to the sequence defined in the associated schema. The portions of the database to most likely be affected are index keys within the index structure and the sequence of records within the CALC chain where duplicate calckeys are used.</p> <p>The utility was never intended to support this functionality. The PTF associated with this problem will provide a validity check to disallow the usage of any subschema rearranging elements through the use of an ELEMENTS ARE clause.</p> <p>SYMPTOMS:</p> <p>Records may not be found when doing symbolic reads through an index due to an invalid symbolic key being stored within the index.</p> <p>IMPACT:</p> <p>Incorrect application results may be encountered or the failure of applications due to unexpected 0326 error status values.</p> <p>CIRCUMVENTION:</p> <p>Rerun the REORG using a subschema that defines the elements in the same sequence as the associated schema. This would require a subschema that does not use the ELEMENTS ARE clause in the definition of its records.</p> <p>PRODUCTS AFFECTED: CA IDMS 18.0 CA IDMS 18.5 CA IDMS 19.0</p> <p>Related Problem: IDMS 5191</p> <p>Copyright (C) 2016 CA. All rights reserved. R00535-AGJ185-SP1</p> <p>DESC(REORG CORRUPTS DB WITH SEGMENTED RECORD DEFINITIONS). ++VER (Z038) FMID (CAGJI50) PRE (RO68755 RO71145 RO77050 RO85797) SUP (RO80086 RO86578 TR67970 TR80086 TR86578 TR87756) ++HOLD (RO87756) SYSTEM FMID(CAGJI50) REASON (ACTION) DATE (16027) COMMENT (</p> <pre> +-----+ CA IDMS Base Option Release 18.5 +-----+-----+ SEQUENCE After apply +-----+-----+ PURPOSE Update messages +-----+-----+ USERS All CA IDMS users AFFECTED +-----+-----+ KNOWLEDGE Update messages in the dictionary REQUIRED +-----+-----+ ACCESS Ability to run IDMSDDDL in batch or use IDD online REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** After installing this PTF, please use the IDMSDDDL utility to update your SYSTEM dictionary's message area with the input in source member UT000. Please note using this member will result in the update of all messages contained within </pre>

CA IDMS 18.5
CA RS 1603 - PTF R087756 Details

Release	Service	Details
		UT000. You may optionally decide to only update the specific message associated with this correction. To do this simply include message UT003038 as input to the IDMSDDL utility. The source will be in the SMP/E CAGJSRC library.)

CA IDMS 18.5
CA RS 1603 - PTF R088116 Details

Release	Service	Details
18.5	R088116	<p>R088116 M.C.S. ENTRIES = ++PTF (R088116)</p> <p>UNLOAD UTILITY MAY GIVE INVALID UT003010 MESSAGES</p> <p>PROBLEM DESCRIPTION: The UNLOAD utility may generate invalid UT003010 messages depending on the relative configuration of the control blocks within the subschema and DMCL being used. The problem may also result in unneeded areas being readied by the UNLOAD utility.</p> <p>SYMPTOMS: The UNLOAD utility may terminate with a return code of 8 and generate a message similar to the following. UT003010 Requested Area DDLCAT not in Unload Segment SYSDIRL</p> <p>IMPACT: The user will not be able to execute the UNLOAD utility to reorganize their database.</p> <p>CIRCUMVENTION: Reorganize the database using the REORG utility.</p> <p>PRODUCTS AFFECTED: CA IDMS 18.0 CA IDMS 18.5 CA IDMS 19.0</p> <p>Related Problem: IDMS 5201</p> <p>Copyright (C) 2016 CA. All rights reserved. R00540-AGJ185-SP1</p> <p>DESC(UNLOAD UTILITY MAY GIVE INVALID UT003010 MESSAGES). ++VER (Z038) FMID (CAGJ150) PRE (R063133 R071145 R085797) SUP (TR88113 TR88116)</p>

CA IDMS 18.5
CA RS 1603 - PTF R088439 Details

Release	Service	Details
18.5	R088439	<p>R088439 M.C.S. ENTRIES = ++PTF (R088439)</p> <p>DCPROFIL EXIT NAME DISPLAYS INCORRECTLY</p> <p>PROBLEM DESCRIPTION: The ENTRY POINT/MODULE NAME field on the "* SYSTEM/USER EXITS *" DCPROFIL screen incorrectly displays exit module names in hexadecimal instead of in character format.</p> <p>SYMPTOMS: Module names on the "* SYSTEM/USER EXITS *" screen of DCPROFIL are displayed in hexadecimal instead of as EBCDIC characters.</p> <p>IMPACT: Incorrect display of the exit module names in DCPROFIL.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA IDMS Base Option Release 18.0 CA IDMS Base Option Release 18.5 CA IDMS Base Option Version 19.0</p> <p>Related Problem: IDMS 5186</p> <p>Copyright (C) 2016 CA. All rights reserved. R00544-AGJ185-SP1</p> <p>DESC(DCPROFIL EXIT NAME DISPLAYS INCORRECTLY). ++VER (Z038) FMID (CAGJI50) PRE (R071145) SUP (R062402 R078893 TR62402 TR78893 TR88439)</p>