

CA Datacom/AD 14.0
CA RS 1408 Service List

Release	Service	Description	Type
14.0	RO69853	UNABLE TO APF AUTHORIZE SMS MANAGED LIBRARIES USING CSM	PTF
	RO69919	VLS CORRUPTION RESULTING FROM INCORRECT ENQUEUE CONVERSION	*HIP/PRP*
	RO70862	VPE BATCH SEQ FILE LRECL CORRUPTION	PTF
	RO71415	USER GETS RC 01(032) INVALID COMMAND USING OLD DATACOM CALL	PTF
	RO71451	PROVIDE CODE FOR FUTURE PRODUCT ENHANCEMENT	** PRP **
	RO71452	DB00248I MESSAGE TRUNCATED AFTER RO71273	PTF
	RO71461	ALLOW DBUTLTY BACKUP SEQ=PHYSICAL,MULTUSE=YES	PTF
	RO71463	MF:(ENH) DB_THREADS CMD-DB QUEUE DEPTH REPORT	PTF
	RO71530	ON-DEMAND DYNAMIC_EXTEND OF A MDI (INN) GETS RC 94(157)	PTF
	RO71539	CIA QUERY INCORRECTLY GETS END-OF-SET (SQLCODE +100)	PTF
	RO71634	ODBC/JDBC CALL PROCEDURE PARAMETER OUT OF BOUNDS ERROR	PTF
	RO71676	CORRECT TWO CABDSAMP UPGRADE MEMBERS	PTF
	RO71677	CORRECT TWO CABDSAMP UPGRADE MEMBERS	PTF
	RO71847	SQL_STATUS_FRONT/SEGMENT TASK NUMBER ALWAYS 0 AFTER RO58696	*HIP/PRP*
	RO71886	CIA QUERY INCORRECTLY RETURNS SPACES FOR SOME COLUMNS	PTF
	RO71900	PROVIDE CODE FOR FUTURE PRODUCT ENHANCEMENT	PTF
	RO71987	IDENTIFY SQL OPTIMIZATION MESSAGES IN SQL SYSOUT	PTF
	RO72222	15.0 CHECK CONSTRAINTS FAIL ON FALLBACK TO 14.0	PTF

The CA RS 1408 service count for this release is 18

CA Datacom/AD
CA RS 1408 Service List for CAADE00

FMID	Service	Description	Type
CAADE00	R071676	CORRECT TWO CABDSAMP UPGRADE MEMBERS	PTF
The CA RS 1408 service count for this FMID is 1			

CA Datacom/AD
CA RS 1408 Service List for CAAXE00

FMID	Service	Description	Type
CAAXE00	RO69853	UNABLE TO APF AUTHORIZE SMS MANAGED LIBRARIES USING CSM	PTF
The CA RS 1408 service count for this FMID is 1			

CA Datacom/AD
CA RS 1408 Service List for CABDE00

FMID	Service	Description	Type
CABDE00	RO71415	USER GETS RC 01(032) INVALID COMMAND USING OLD DATACOM CALL	PTF
	RO71451	PROVIDE CODE FOR FUTURE PRODUCT ENHANCEMENT	** PRP **
	RO71461	ALLOW DBUTLTY BACKUP SEQ=PHYSICAL,MULTUSE=YES	PTF
	RO71530	ON-DEMAND DYNAMIC_EXTEND OF A MDI (INN) GETS RC 94(157)	PTF
	RO71677	CORRECT TWO CABDSAMP UPGRADE MEMBERS	PTF
	RO71900	PROVIDE CODE FOR FUTURE PRODUCT ENHANCEMENT	PTF
The CA RS 1408 service count for this FMID is 6			

CA Datacom/AD
CA RS 1408 Service List for CAVEE00

FMID	Service	Description	Type
CAVEE00	RO71452	DB00248I MESSAGE TRUNCATED AFTER RO71273	PTF
	RO71539	CIA QUERY INCORRECTLY GETS END-OF-SET (SQLCODE +100)	PTF
	RO71634	ODBC/JDBC CALL PROCEDURE PARAMETER OUT OF BOUNDS ERROR	PTF
	RO71847	SQL_STATUS_FRONT/SEGMENT TASK NUMBER ALWAYS 0 AFTER RO58696	*HIP/PRP*
	RO71886	CIA QUERY INCORRECTLY RETURNS SPACES FOR SOME COLUMNS	PTF
	RO71987	IDENTIFY SQL OPTIMIZATION MESSAGES IN SQL SYSOUT	PTF
	RO72222	15.0 CHECK CONSTRAINTS FAIL ON FALLBACK TO 14.0	PTF
The CA RS 1408 service count for this FMID is 7			

CA Datacom/AD
CA RS 1408 Service List for CAVQE00

FMID	Service	Description	Type
CAVQE00	RO69919	VLS CORRUPTION RESULTING FROM INCORRECT ENQUEUE CONVERSION	*HIP/PRP*
	RO70862	VPE BATCH SEQ FILE LRECL CORRUPTION	PTF
The CA RS 1408 service count for this FMID is 2			

CA Datacom/AD
CA RS 1408 Service List for CAYTE00

FMID	Service	Description	Type
CAYTE00	RO71463	MF: (ENH) DB_THREADS CMD-DB QUEUE DEPTH REPORT	PTF
The CA RS 1408 service count for this FMID is 1			

CA Datacom/AD 14.0
CA RS 1408 - PTF RO69853 Details

Release	Service	Details
14.0	RO69853	<p>RO69853 M.C.S. ENTRIES = ++PTF (RO69853)</p> <p>UNABLE TO APF AUTHORIZE SMS MANAGED LIBRARIES USING CSM</p> <p>PROBLEM DESCRIPTION: When using CA Chorus Software Manager (CSM) to configure a CA Datacom/AD Version 14.0 instance, the CA Datacom load library is not able to be APF authorized if it resides on an SMS managed volume.</p> <p>SYMPTOMS: CSM Metadata issues a SETPROG with 'VOLSER=' (a null value) when SMS is specified causing: ASA100I SYNTAX ERROR: <NON-KEYWORD> A 'DB00205E - MULTI-USER ERROR - 1125 MUF NOT AUTHORIZED' message is received when attempting to start the MUF.</p> <p>IMPACT: The Version 14.0 MUF is not able to be configured successfully if the CA Datacom/AD load library resides on an SMS managed volume.</p> <p>CIRCUMVENTION: Assign the CA Datacom/AD library to a non-SMS managed volume.</p> <p>PRODUCT(S) AFFECTED: CA Datacom/AD Release 14.0</p> <p>Star Problem(s): AD 23</p> <p>Copyright (C) 2014 CA. All rights reserved. R00014-AAX140-SP1</p> <p>DESC(UNABLE TO APF AUTHORIZE SMS MANAGED LIBRARIES USING CSM). ++VER (Z038) FMID (CAAXE00) PRE (RO53997 RO65978) SUP (RO46564 RO48052 TR46564 TR48052 TR69853)</p>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO69919 Details

Release	Service	Details
14.0	RO69919	<p>RO69919 M.C.S. ENTRIES = ++PTF (RO69919)</p> <p>VLS CORRUPTION RESULTING FROM INCORRECT ENQUEUE CONVERSION</p> <p>PROBLEM DESCRIPTION: VLS corruption of the index may occur as the result of an incorrect enqueue name after upgrading to 14.0. Very large VLS files updated by a CA Ideal 14.0 batch job while CICS is up are most likely to encounter the problem.</p> <p>SYMPTOMS: Failure to find members and other internal errors due to VLS file index and space map corruption are possible. Another symptom is a PSS1 or otherabend at CICS startup.</p> <p>IMPACT: VLS files that typically are not touched during the upgrade process may be affected by the index corruption problem. Size and update activity on the file increases the risk. CA Ideal source files and IDDAT are likely to be most affected by the index corruption problem. Corrupted VLS files must be repaired using VLSUTIL BACKUP/FORMAT/RESTORE to rebuild the corrupted index and space map.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA IPC Release 14.0 CA Ideal Release 14.0</p> <p>Star Problem(s): IPC 72</p> <p>Copyright (C) 2014 CA. All rights reserved. R00046-IPC140-SP1</p> <p>DESC(VLS CORRUPTION RESULTING FROM INCORRECT ENQUEUE CONVERSION). ++VER (Z038) FMID (CAVQE00) PRE (R027894 R033979) SUP (AC69964 R035442 R059103 TR35442 TR59103 TR69919) ++HOLD (RO69919) SYSTEM FMID(CAVQE00) REASON (ACTION) DATE (14169) COMMENT (</p> <pre> +-----+ CA IPC Release 14.0 +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE Recycle CICS to reinitialize control blocks. Execute VLSUTIL BACKUP to verify VLS files. +-----+-----+ USERS CA Ideal and DDOL users. AFFECTED +-----+-----+ KNOWLEDGE CICS systems and CA Ideal administration. REQUIRED +-----+-----+ ACCESS CICS job submission and VLS batch JCL. REQUIRED +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Apply PTF and recycle CICS. 2. Execute VLSUTIL BACKUP jobs for all VLS files and review output for exceptions. 3. If VLS BACKUP indicates a problem (i.e. "out of sequence"), execute VLSUTIL BACKUP/FORMAT/RESTORE to rebuild the VLS index.). </pre>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO70862 Details

Release	Service	Details								
14.0	RO70862	<p>RO70862 M.C.S. ENTRIES = ++PTF (RO70862)</p> <p>VPE BATCH SEQ FILE LRECL CORRUPTION</p> <p>PROBLEM DESCRIPTION: CA Ideal batch jobs using sequential files may abend.</p> <p>SYMPTOMS: A z/OS abend S013-20 has been reported for a CA Ideal batch job.</p> <p>IMPACT: CA Ideal batch running programs that access sequential files could encounter the problem.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">CA IPC</td> <td style="text-align: right;">Release 14.0</td> </tr> <tr> <td>CA IPC</td> <td style="text-align: right;">Release 15.0</td> </tr> <tr> <td>CA Ideal</td> <td style="text-align: right;">Release 14.0</td> </tr> <tr> <td>CA Ideal</td> <td style="text-align: right;">Release 15.0</td> </tr> </table> <p>Star Problem(s): IPC 78</p> <p>Copyright (C) 2014 CA. All rights reserved. R00047-IPC140-SP1</p> <p>DESC(VPE BATCH SEQ FILE LRECL CORRUPTION). ++VER (Z038) FMID (CAVQE00) PRE (RO33979 RO55842) SUP (RO37638 RO40889 RO46573 RO63016 RO64955 TR36553 TR37638 TR40889 TR46573 TR63016 TR64955 TR70862)</p>	CA IPC	Release 14.0	CA IPC	Release 15.0	CA Ideal	Release 14.0	CA Ideal	Release 15.0
CA IPC	Release 14.0									
CA IPC	Release 15.0									
CA Ideal	Release 14.0									
CA Ideal	Release 15.0									

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71415 Details

Release	Service	Details
14.0	RO71415	<p>RO71415 M.C.S. ENTRIES = ++PTF (RO71415)</p> <p>USER GETS RC 01(032) INVALID COMMAND USING OLD DATACOM CALL</p> <p>PROBLEM DESCRIPTION: This problem is limited to batch programs running in AMODE 24 and calling old entry points such as DATACOM or CBLDBMS written under pre-CA Datacom/DB (DB) Version 7.3 protocol. These applications will receive DB return code 01(032) (INVALID DB COMMAND) when exiting the application. In this case, the User Requirements Table (URT) (previously known as File Table) only supports OPEN=DB. The error occurs as the URT is issuing the CLOSE in preparation for returning to the operating system. Also the application will receive a system SA03, if any form of the NO522 option is on. Programs in CICS or using Extended Programing Options are not affected.</p> <p>SYMPTOMS: A batch application program gets DB return code 01(032) and can abend with SA03 when terminating using old entry points such as DATACOM or CBLDBMS.</p> <p>IMPACT: Applications using old entry points such as DATACOM or CBLDBMS cannot run in DB version 14.0.</p> <p>CIRCUMVENTION: In some cases relinking the User Requirements Table (URT) (or File Table) with TXNUNDO=NO may get around the problem. But this is risky because it would eliminate transaction backout on all errors, not just this specific error. If TXNUNDO=NO were already in effect for this application, the 01(032) error has no effect on the execution, since updates have already been committed.</p> <p>PRODUCT(S) AFFECTED: CA Datacom/DB Release 14.0</p> <p>Star Problem(s): DB 4928</p> <p>Copyright (C) 2014 CA. All rights reserved. R00584-DCM140-SP1</p> <p>DESC(USER GETS RC 01(032) INVALID COMMAND USING OLD DATACOM CALL). ++VER (Z038) FMID (CABDE00) PRE (RO46575 RO60177) SUP (AR47507 AR59165 RO34786 RO42639 RO49305 RO54278 RO57425 RO59165 RO61843 RO68100 TR34786 TR42639 TR49305 TR54278 TR57425 TR59165 TR60177 TR61843 TR65467 TR68100 TR71415)</p>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71451 Details

Release	Service	Details
14.0	RO71451	<p>RO71451 M.C.S. ENTRIES = ++PTF (RO71451)</p> <p>PROVIDE CODE FOR FUTURE PRODUCT ENHANCEMENT</p> <p>PROBLEM DESCRIPTION: This solution delivers updated code that will be the basis for a future enhancement.</p> <p>SYMPTOMS: None. This is an enhancement.</p> <p>IMPACT: None.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Datacom/DB Release 14.0</p> <p>Star Problem(s): DB 4921 RC 13 (005), MUF HANG, SOC4 ABEND IN DBBFWPR</p> <p>PROBLEM DESCRIPTION: After applying PTF RO70564 the following symptoms may occur: 1. A dynamic extend of an Inn IXXAREA which is part of a Multi-Dataset Index (MDI) may abort with a RC 13(05). 2. While running a RETIX KEYNAME=*DATA in a full MUFPLEX environment, the Multi-User Facility (MUF) may either hang or encounter a SOC4 Abend in module DBBFWPR at or around offset x'2740'.</p> <p>SYMPTOMS: 1. A dynamic extend of an Inn aborts with RC 13(05). 2. MUF hangs or abends with a SOC4 in DBBFWPR.</p> <p>IMPACT: 1. The Inn MDI dataset cannot be EXTENDED. 2. A MUF outage is possible</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA-Datacom/DB Release 14.0</p> <p>Star Problem(s): DB 4930</p> <p>Copyright (C) 2014 CA. All rights reserved. R00586-DCM140-SP1</p> <p>DESC(PROVIDE CODE FOR FUTURE PRODUCT ENHANCEMENT). ++VER (Z038) FMID (CABDE00)</p> <p>PRE (R031887 R033475 R033933 R033960 R034871 R035650 R035657 R036029 R036213 R036631 R036984 R037575 R038425 R041200 R041209 R042834 R043272 R047505 R047507 R047843 R048009 R048058 R049483 R049554 R049884 R050927 R051924 R052117 R052353 R053059 R053265 R053693 R054630 R055436 R056209 R057092 R057269 R058012 R059348 R059522 R060055 R061183 R061435 R062068 R062605 R063454 R063823 R066384 R068868 R069078 R069509 R070564)</p> <p>SUP (AC57573 AR56152 AR68670 AR70564 BC57573 DC57573 EC57573 R031397 R031497 R031570 R032655 R033531 R033761 R033807 R034030 R034089 R034121 R034236 R034407 R034482 R034519 R034555 R034743 R034767 R034971 R035133 R035280 R035392 R035426 R035557 R035611 R035826 R036140 R036252 R036773 R036987 R037136 R037317 R038624 R038729 R040372 R040436 R041191 R041379 R041669 R041837 R043274 R043602 R043731 R044130 R044202 R044657 R046955 R048241 R048349 R048433 R048653 R050687 R051338 R051970 R052218 R052237 R054282 R055958 R056152 R056734 R057549 R057846 R059502 R059664 R060264 R060369 R060448 R060672 R060761 R061888 R062077 R067021 R068362 R068670 R068960 R068989 R069712 R069913 R070525 TR31397 TR31497 TR31570 TR32655 TR33531 TR33761 TR33807 TR34030 TR34084 TR34089 TR34121</p>

CA Datacom/AD 14.0
 CA RS 1408 - PTF RO71451 Details

Release	Service	Details					
		TR34236	TR34407	TR34482	TR34519	TR34555	TR34743
		TR34767	TR34971	TR35133	TR35280	TR35360	TR35392
		TR35426	TR35452	TR35557	TR35611	TR35826	TR36140
		TR36252	TR36773	TR36987	TR37136	TR37317	TR38624
		TR38729	TR40371	TR40372	TR40436	TR41191	TR41379
		TR41669	TR41837	TR43274	TR43602	TR43731	TR44130
		TR44202	TR44657	TR46955	TR48241	TR48349	TR48433
		TR48503	TR48653	TR50687	TR51338	TR51970	TR52218
		TR52237	TR54282	TR55958	TR56152	TR56734	TR57549
		TR57846	TR59502	TR59664	TR60174	TR60264	TR60369
		TR60448	TR60672	TR60761	TR61888	TR62077	TR64126
		TR67021	TR68362	TR68397	TR68670	TR68960	TR68989
		TR69712	TR69913	TR70525	TR71074	TR71434	TR71451)

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71452 Details

Release	Service	Details
14.0	RO71452	<p>RO71452 M.C.S. ENTRIES = ++PTF (RO71452)</p> <p>DB00248I MESSAGE TRUNCATED AFTER RO71273</p> <p>PROBLEM DESCRIPTION: Message DB00248I was changed for CA Datacom SQL modules to match the formatting for CA Datacom/DB, but a length value was left unchanged. That causes the PTF number to be truncated by 3 bytes.</p> <p>SYMPTOMS: Message DB00248I is coming out like: DB00248I - PARM PGMDT=20100101, DBSRPPR(AGGEXEC) 2012/10/02-1313 14.0 ROnn with the last three digits of the ROnnnnn PTF number missing.</p> <p>IMPACT: The message is missing the last three digits of the PTF number.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Datacom SQL Release 14.0</p> <p>Star Problem(s): SQL 1942</p> <p>Copyright (C) 2014 CA. All rights reserved. R00587-DCM140-SP1</p> <p>DESC(DB00248I MESSAGE TRUNCATED AFTER RO71273). ++VER (Z038) FMID (CAVEE00) PRE (R050843 R054803 R056439 RO71273) SUP (TR71452)</p>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71461 Details

Release	Service	Details
14.0	RO71461	<pre> RO71461 M.C.S. ENTRIES = ++PTF (RO71461) ALLOW DBUTLTY BACKUP SEQ=PHYSICAL,MULTUSE=YES PROBLEM DESCRIPTION: CA Datacom DBUTLTY functions BACKUP and EXTRACT SEQ=PHYSICAL do not currently allow MULTUSE=YES to be specified. This solution enhances the code to allow for coding of MULTUSE=YES for these cases. SYMPTOMS: Users are unable to code MULTUSE=YES with DBUTLTY BACKUP and EXTRACT SEQ=PHYSICAL. IMPACT: Other methods exist for taking a physical backup or extract with the DBID open in the Multi-User Facility (MUF). CIRCUMVENTION: Use existing facilities for running SEQ=PHYSICAL MULTUSE=NO. PRODUCT(S) AFFECTED: CA Datacom/DB Release 14.0 Star Problem(s): DB 4920 Copyright (C) 2014 CA. All rights reserved. R00588-DCM140-SP1 DESC(ALLOW DBUTLTY BACKUP SEQ=PHYSICAL,MULTUSE=YES). ++VER (Z038) FMID (CABDE00) PRE (R031887 R033933 R036029 R036631 R037575 R038669 R044202 R047505 R047843 R048009 R051343 R053059 R053265 R053693 R062605 R063823 R068868 R070564 R071451) SUP (AR44904 AR62856 R033659 R033688 R034236 R034756 R034900 R038729 R044904 R045305 R048349 R052133 R055958 R060448 R062856 R064423 TR33659 TR33688 TR34236 TR34756 TR34900 TR38729 TR44904 TR45305 TR48349 TR52133 TR55958 TR60448 TR62856 TR64423 TR71461) ++HOLD (RO71461) SYSTEM FMID(CABDE00) REASON (DOC) DATE (14184) COMMENT (+-----+ CA Datacom/DB Release 14.0 +-----+ ***** * PUBLICATION * ***** Please see the associated Product Documentation Change (PDC) published as RI70929.).</pre>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71463 Details

Release	Service	Details																				
14.0	RO71463	<p>RO71463 M.C.S. ENTRIES = ++PTF (RO71463)</p> <p>MF:(ENH) DB_THREADS CMD-DB QUEUE DEPTH REPORT ENHANCEMENT DESCRIPTION: A new CA Datacom Server Communications Utility (SVCOMPR) command and a new Server console command are provided with this enhancement. The DB_THREADS command will print or display a DB Queue Depth Report showing a measure of the CA Datacom MUF (DB) thread utilization for the threads/tasks allocated to a Server region by the DBUSERS startup option. Additionally, a DB Queue Depth report is written to the Server SYSPRINT file during EOJ processing. To display a DB Queue Depth report via a console command, issue a console MODIFY command with the DB_THREADS command, as follows. /f server_name,DB_THREADS To request a DB Queue Depth Report using the SVCOMPR utility, issue the DB_THREADS command as an input option. For example: HOSTNAME=ip_addr or hostname PORT=port number APPLID=server_APPLID DB_THREADS The output from a DB_THREADS command is shown below. DB Threads NUM. Count Application Name</p> <table border="1"> <thead> <tr> <th>DB TASK</th> <th>NUM.</th> <th>Count</th> <th>Application Name</th> </tr> </thead> <tbody> <tr> <td>DB TASK</td> <td>0001</td> <td>00000091</td> <td>server_APPLID</td> </tr> <tr> <td>DB TASK</td> <td>0002</td> <td>00000005</td> <td>server_APPLID</td> </tr> <tr> <td>DB TASK</td> <td>0003</td> <td>00000000</td> <td>server_APPLID</td> </tr> <tr> <td>Held Task</td> <td></td> <td>00000000</td> <td></td> </tr> </tbody> </table> <p>The report shows the number of times each DB thread (DBUSER) was used to issue a request to MUF. DB TASK 1 always shows the cumulative total of requests issued to MUF for all tasks/threads. For the other DB TASK(s), Count shows the number of times the thread was used to service a MUF request. In the example, there were 91 requests to MUF, 5 of which were serviced by thread 2. Held Task Count indicates the number of times a MUF request was held because no threads were available. The DB Queue Depth Report can be used to tune the DBUSERS startup option. If DB Queue Depth Report shows that some threads are never used, then DBUSERS is too high, and MUF resources are misallocated to the Server region. If the DB Queue Depth Report shows the Held Task count is very high and each thread is used then the number of DBUSERS in the startup option is too low to handle all of the communications to MUF, which will affect performance. Note: The number of lines of output for this command is related to the number of DBUSERS specified in the Server startup options. If DBUSERS is very high, consider using the SVCOMPR utility rather than the console command to minimize the amount of console space used for the display. PRODUCT(S) AFFECTED: CA Datacom Server Release 14.0 CA Datacom Server Release 15.0 Star Problem(s): DBSRV 605 Copyright (C) 2014 CA. All rights reserved. R00132-DSR140-SP1</p> <p>DESC(MF:(ENH) DB_THREADS CMD-DB QUEUE DEPTH REPORT). ++VER (Z038) FMID (CAYTE00) PRE (R027944 R029586 R032057 R033862 R040459 R042696 R044503 R052942 R053293 R054082 R055939 R064298 R067386 R067694) SUP (R054856 R056798 R062980 R065727 R069110 R069384 R069408 R069707 R070320 TR54639 TR54658 TR54707 TR54856 TR56798 TR62980 TR65727 TR68558 TR68635 TR68951 TR69110 TR69181 TR69195 TR69348 TR69380 TR69382 TR69384 TR69408 TR69409 TR69707 TR70160 TR70320 TR71091 TR71463) ++HOLD (RO71463) SYSTEM FMID(CAYTE00) REASON (DOC) DATE (14184)</p>	DB TASK	NUM.	Count	Application Name	DB TASK	0001	00000091	server_APPLID	DB TASK	0002	00000005	server_APPLID	DB TASK	0003	00000000	server_APPLID	Held Task		00000000	
DB TASK	NUM.	Count	Application Name																			
DB TASK	0001	00000091	server_APPLID																			
DB TASK	0002	00000005	server_APPLID																			
DB TASK	0003	00000000	server_APPLID																			
Held Task		00000000																				

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71463 Details

Release	Service	Details
		<pre>COMMENT (+-----+ CA Datacom Server Release 14.0 +-----+ ***** * PUBLICATION * ***** Please see PDC RI71374 for changes to the documentation regarding the new DB_THREADS console and SVCOMPR commands.).</pre>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71530 Details

Release	Service	Details
14.0	RO71530	<p>RO71530 M.C.S. ENTRIES = ++PTF (RO71530)</p> <p>ON-DEMAND DYNAMIC_EXTEND OF A MDI (INN) GETS RC 94(157)</p> <p>PROBLEM DESCRIPTION: Using the on-demand DYNAMIC_EXTEND command (issued via console or by using the DUTLTY COMM function with OPTION=CONSOLE) to extend a Multi-Dataset Index (MDI) (I00 thru I99) results in RC 94(157) (INVALID AREA NAME).</p> <p>SYMPTOMS: The user will see the following messages upon unsuccessful completion of the command.</p> <p>CONSOLE SCHEDULED - DYNAMIC_EXTEND ddddd,Inn,nnn,CYL/TRK OPEN ERROR - RETURN CODE 94 (157) CXX=xxxxxxxx (Innddddd) where "dddd" is the Database ID, "Inn" is the MDI (I00 to I99) to be extended and "nnn" is the quantity by which Inn needs to be extended.</p> <p>IMPACT: The on-demand DYNAMIC_EXTEND feature cannot be used to Extend MDI.</p> <p>CIRCUMVENTION: 1) Close the DBID that contains the MDI to be extended and run a DBUTLTY EXTEND function to extend the Inn. 2) If you can't close the DBID, run the above DBUTLTY with the MULTUSE=YES parameter to run the function inside the MUF.</p> <p>PRODUCT(S) AFFECTED: CA Datacom/DB Release 12.0 CA Datacom/DB Release 14.0</p> <p>Star Problem(s): DB 4919</p> <p>Copyright (C) 2014 CA. All rights reserved. R00589-DCM140-SP1</p> <p>DESC(ON-DEMAND DYNAMIC_EXTEND OF A MDI (INN) GETS RC 94(157)). ++VER (Z038) FMID (CABDE00) PRE (R031497 R033475 R033807 R035280 R035426 R036773 R041209 R049483 R061435 R062605 R068362 R068868 R070564 R071451) SUP (AC57573 R031570 R034407 R034482 R034743 R036252 R037317 R040372 R046955 R052218 R057549 R059664 R068960 R068989 TR31570 TR34407 TR34482 TR34743 TR35452 TR36252 TR37317 TR40371 TR40372 TR46955 TR52218 TR57549 TR59664 TR64126 TR68397 TR68960 TR68989 TR71074 TR71530)</p>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71539 Details

Release	Service	Details
14.0	RO71539	<pre> RO71539 M.C.S. ENTRIES = ++PTF (RO71539) CIA QUERY INCORRECTLY GETS END-OF-SET (SQLCODE +100) PROBLEM DESCRIPTION: The feature of CA Top Secret and CA ACF2 called Compliance Information Analysis (CIA), which uses CA Datacom/AD, incorrectly gets end-of-set, SQLCODE +100. SYMPTOMS: An SQLCODE +100 is returned when the first row should be returned without error. IMPACT: The application cannot return correct results. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Datacom SQL Release 14.0. Star Problem(s): SQL 1941 Copyright (C) 2014 CA. All rights reserved. R00590-DCM140-SP1 DESC(CIA QUERY INCORRECTLY GETS END-OF-SET (SQLCODE +100)). ++VER (Z038) FMID (CAVEE00) PRE (R034410 R034590 R040578 R040623 R040967 R041475 R042275 R050843 R051307 R059167 R065595) SUP (AR41475 AR46161 R046161 R048579 R056884 TR46161 TR48579 TR56884 TR71539) ++HOLD (RO71539) SYSTEM FMID(CAVEE00) REASON (SQLBIND) DATE (14197) COMMENT (+-----+ CA Datacom SQL Release 14.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Rebind affected plans after applying this solution. +-----+ USERS Apply to affected plans. AFFECTED +-----+ KNOWLEDGE The DBSRFPR SQL Rebind Facility utility can be used to REQUIRED perform the rebind +-----+ ACCESS Authority to execute DBSRFPR. REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** Rebind affected plans after applying this solution.). </pre>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71634 Details

Release	Service	Details
14.0	RO71634	<p>RO71634 M.C.S. ENTRIES = ++PTF (RO71634)</p> <p>ODBC/JDBC CALL PROCEDURE PARAMETER OUT OF BOUNDS ERROR</p> <p>PROBLEM DESCRIPTION:</p> <p>A JDBC or ODBC application invokes a Datacom SQL Stored Procedure using the escape syntax: {call procedure_name(?, ?,)}. The parameters of the procedure may be input parameters (IN), output parameters (OUT) or may pass input values and accept output values (INOUT). In the JDBC or ODBC application, the procedure parameters are referenced by their ordinal position in the procedure call. When there is a mix of IN and OUT parameters in a procedure, results are unpredictable depending on the ordinal position of the parameter being referenced.</p> <p>For example, assume procedure_name has two input and one output parameter and its signature is 'call procedure_name(IN, IN, OUT)'. In a JDBC application, a call to a setter method for parameter 1 or parameter 2 will execute correctly while a call to getter method for parameter 3, the output parameter, will fail with an IndexArrayOutOfBoundsException exception. In an ODBC application calling the same procedure, an SQLBindParameter for parameter 1 and parameter 2 will execute fine, but SQLBindParameter for parameter 3 will fail (error unknown).</p> <p>Further, there is no error or failure if the procedure's parameters are all IN, all OUT or all INOUT.</p> <p>SYMPTOMS:</p> <p>Symptoms are varied as discussed in PROBLEM DESCRIPTION. Known symptoms are IndexArrayOutOfBoundsException in Java and in some cases an output parameter actually returned the input data.</p> <p>IMPACT:</p> <p>The procedure call may execute with incorrect parameter values or fail to execute.</p> <p>CIRCUMVENTION:</p> <p>Define all procedure parameters as INOUT.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Datacom SQL Release 12.0 CA Datacom SQL Release 14.0</p> <p>Star Problem(s):</p> <p>SQL 1728</p> <p>Copyright (C) 2014 CA. All rights reserved. R00592-DCM140-SP1</p> <p>DESC(ODBC/JDBC CALL PROCEDURE PARAMETER OUT OF BOUNDS ERROR). ++VER (Z038) FMID (CAVEE00) PRE (R034410 R034590 R037226 R040623 R041401 R057039) SUP (AR41401 R043385 TR43385 TR71634)</p>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71676 Details

Release	Service	Details
14.0	RO71676	<p>RO71676 M.C.S. ENTRIES = ++PTF (RO71676)</p> <p>CORRECT TWO CABDSAMP UPGRADE MEMBERS</p> <p>PROBLEM DESCRIPTION: Two CA Datacom/DB CABDSAMP upgrade members need to be corrected. They are BDUPG01 and AD141999. Member AD141999 is used as input to BDUPG03.</p> <p>SYMPTOMS: There are no obvious symptoms as the members do not cause any problems when used to upgrade a Version 12.0 environment to Version 14.0.</p> <p>IMPACT: None.</p> <p>CIRCUMVENTION: In member BDUPG01, the following JCL statement can be manually altered as indicated.</p> <p>From: //SQL016 DD DSN=DCOM.ENV.MUF1.SQL016, To: //SQ1016 DD DSN=DCOM.ENV.MUF1.SQ1016,</p> <p>In member AD141999, the following sets of statements located at the bottom of the member can be manually altered as indicated.</p> <p>From: +CPY DATABASE,DATA-DICT(T999,DD,PRIV),PROD +END +CPY DATABASE,DATA-DICT(T999,DD,PRIV),PROD <----- 1000 ENABLE +END To: +CPY DATABASE,DATA-DICT(T999,DD,PRIV),PROD +END +UPD DATABASE,DATA-DICT(PROD,DD) <----- 1000 ENABLE +END</p> <p>PRODUCT(S) AFFECTED: CA Datacom/DB Release 14.0 Star Problem(s): DB 4933 Copyright (C) 2014 CA. All rights reserved. R00593-DCM140-SP1</p> <p>DESC(CORRECT TWO CABDSAMP UPGRADE MEMBERS). ++VER (Z038) FMID (CAADE00) PRE (RO36060) SUP (TR71676) ++IF FMID(CABDE00) REQ(RO71677) .</p>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71677 Details

Release	Service	Details
14.0	RO71677	<p>RO71677 M.C.S. ENTRIES = ++PTF (RO71677)</p> <p>CORRECT TWO CABDSAMP UPGRADE MEMBERS</p> <p>PROBLEM DESCRIPTION: Two CA Datacom/DB CABDSAMP upgrade members need to be corrected. They are BDUPG01 and AD141999. Member AD141999 is used as input to BDUPG03.</p> <p>SYMPTOMS: There are no obvious symptoms as the members do not cause any problems when used to upgrade a Version 12.0 environment to Version 14.0.</p> <p>IMPACT: None.</p> <p>CIRCUMVENTION: In member BDUPG01, the following JCL statement can be manually altered as indicated.</p> <pre>From: //SQL016 DD DSN=DCOM.ENV.MUF1.SQL016, To: //SQ1016 DD DSN=DCOM.ENV.MUF1.SQ1016,</pre> <p>In member AD141999, the following sets of statements located at the bottom of the member can be manually altered as indicated.</p> <pre>From: +CPY DATABASE,DATA-DICT(T999,DD,PRIV),PROD +END +CPY DATABASE,DATA-DICT(T999,DD,PRIV),PROD <----- 1000 ENABLE +END To: +CPY DATABASE,DATA-DICT(T999,DD,PRIV),PROD +END +UPD DATABASE,DATA-DICT(PROD,DD) <----- 1000 ENABLE +END</pre> <p>PRODUCT(S) AFFECTED: CA Datacom/DB Release 14.0 Star Problem(s): DB 4933 Copyright (C) 2014 CA. All rights reserved. R00593-DCM140-SP1</p> <p>DESC(CORRECT TWO CABDSAMP UPGRADE MEMBERS). ++VER (Z038) FMID (CABDE00) SUP (TR71677) ++IF FMID(CAADE00) REQ(RO71676) .</p>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71847 Details

Release	Service	Details
14.0	RO71847	<p>RO71847 M.C.S. ENTRIES = ++PTF (RO71847)</p> <p>SQL_STATUS_FRONT/SEGMENT TASK NUMBER ALWAYS 0 AFTER RO58696</p> <p>PROBLEM DESCRIPTION: After APAR RO58696 in 14.0, the TSK_NBR field for the SQL_STATUS_FRONT and SQL_STATUS_SEGMENT tables always displays as 0 instead of the task number for tasks that are actively running in the Multi-User Facility (MUF).</p> <p>SYMPTOMS: The TSK_NBR field displays as 0 for all queries.</p> <p>IMPACT: The task number displays incorrectly.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Datacom SQL Release 14.0 CA Datacom SQL Release 15.0</p> <p>Star Problem(s): SQL 1943</p> <p>Copyright (C) 2014 CA. All rights reserved. R00596-DCM140-SP1</p> <p>DESC(SQL_STATUS_FRONT/SEGMENT TASK NUMBER ALWAYS 0 AFTER RO58696). ++VER (Z038) FMID (CAVEE00) SUP (AR58696 RO57691 RO58696 TR57691 TR58696 TR71847)</p>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71886 Details

Release	Service	Details
14.0	RO71886	<p>RO71886 M.C.S. ENTRIES = ++PTF (RO71886)</p> <p>CIA QUERY INCORRECTLY RETURNS SPACES FOR SOME COLUMNS</p> <p>PROBLEM DESCRIPTION: The feature of CA Top Secret and CA ACF2 called Compliance Information Analysis (CIA), which uses CA Datacom/AD, incorrectly gets spaces returned instead of the correct value for some columns.</p> <p>SYMPTOMS: Either wrong data is returned or wrong rows are returned if predicates test the invalid data.</p> <p>CIRCUMVENTION: None.</p> <p>IMPACT: Query results are invalid.</p> <p>PRODUCT(S) AFFECTED: CA Datacom SQL Release 14.0</p> <p>Star Problem(s): SQL 1944</p> <p>Copyright (C) 2014 CA. All rights reserved. R00598-DCM140-SP1</p> <p>DESC(CIA QUERY INCORRECTLY RETURNS SPACES FOR SOME COLUMNS). ++VER (Z038) FMID (CAVEE00) PRE (RO34410 RO40578 RO50843 RO51307 RO71539) SUP (TR71886)</p>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71900 Details

Release	Service	Details
14.0	RO71900	<p>RO71900 M.C.S. ENTRIES = ++PTF (RO71900)</p> <p>PROVIDE CODE FOR FUTURE PRODUCT ENHANCEMENT</p> <p>PROBLEM DESCRIPTION: This solution delivers updated code that will be the basis for a future enhancement.</p> <p>SYMPTOMS: None. This is an enhancement.</p> <p>IMPACT: None.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Datacom/DB Release 14.0 Star Problem(s): DB 4931</p> <p>Copyright (C) 2014 CA. All rights reserved. R00599-DCM140-SP1</p> <p>DESC(PROVIDE CODE FOR FUTURE PRODUCT ENHANCEMENT). ++VER (Z038) FMID (CABDE00) PRE (R031497 R033475 R033807 R035133 R035280 R036631 R036773 R038425 R041191 R041209 R047507 R049483 R054630 R061435 R062068 R062605 R063823 R068362 R068868 R069509 R070564 R071451) SUP (AC57573 R031570 R033761 R034407 R034482 R034743 R035426 R036252 R037136 R037317 R040372 R040436 R044657 R046955 R052218 R054282 R056734 R057549 R059664 R060369 R061888 R068960 R068989 R071530 TR31570 TR33761 TR34407 TR34482 TR34743 TR35426 TR35452 TR36252 TR37136 TR37317 TR40371 TR40372 TR40436 TR44657 TR46955 TR52218 TR54282 TR56734 TR57549 TR59664 TR60174 TR60369 TR61888 TR64126 TR68397 TR68960 TR68989 TR71074 TR71530 TR71900)</p>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO71987 Details

Release	Service	Details
14.0	RO71987	<p>RO71987 M.C.S. ENTRIES = ++PTF (RO71987)</p> <p>IDENTIFY SQL OPTIMIZATION MESSAGES IN SQL SYSOUT</p> <p>PROBLEM DESCRIPTION: The SQL Optimization Report dumps predicates that cannot be passed to CBS in the PXX (SQL SYSOUT) that are not identified so they can be related to the messages inserted in the SYSADM.SYSMSG table.</p> <p>SYMPTOMS: Messages in the PXX (SQL SYSOUT) cannot easily be related to the SQL Optimization report that generated them.</p> <p>IMPACT: It is time consuming to relate the messages.</p> <p>CIRCUMVENTION: Turn on TRACEMSG to cause the SQL Optimization Report to be generated in the PXX (SQL SYSOUT).</p> <p>PRODUCT(S) AFFECTED: CA Datacom SQL Release 14.0 Star Problem(s): SQL 1945</p> <p>Copyright (C) 2014 CA. All rights reserved. R00600-DCM140-SP1</p> <p>DESC(IDENTIFY SQL OPTIMIZATION MESSAGES IN SQL SYSOUT). ++VER (Z038) FMID (CAVEE00) PRE (R050843 R051307 R055447) SUP (AR51307 R037609 R037698 R041327 R062187 TR37609 TR37698 TR41327 TR62187 TR71987)</p>

CA Datacom/AD 14.0
CA RS 1408 - PTF RO72222 Details

Release	Service	Details
14.0	RO72222	<p>RO72222 M.C.S. ENTRIES = ++PTF (RO72222)</p> <p>15.0 CHECK CONSTRAINTS FAIL ON FALLBACK TO 14.0</p> <p>PROBLEM DESCRIPTION: After falling back to CA Datacom/DB Version 14.0, CHECK constraints created under Version 15.0 may receive errors on execution.</p> <p>SYMPTOMS: After falling back to Version 14.0, programs updating tables or views with CHECK constraints that were created in Version 15.0 may receive errors or abend with a S0C4.</p> <p>IMPACT: Such programs will not be able to run or Multi-User Facility may abend.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Datacom SQL Release 14.0</p> <p>Star Problem(s): SQL 1947</p> <p>Copyright (C) 2014 CA. All rights reserved. R00603-DCM140-SP1</p> <p>DESC(15.0 CHECK CONSTRAINTS FAIL ON FALLBACK TO 14.0). ++VER (Z038) FMID (CAVEE00) PRE (RO40578) SUP (BR40578 CR40578 RO41781 RO43629 RO55905 TR41781 TR43629 TR55905 TR72222)</p>