

CA Datacom/AD 14.0  
CA RS 1507 Service List

Release	Service	Description	Type
14.0	RO80968	CDC ENHANCEMENT DAD 02	PTF
	RO81158	S0C4 DBSRPPR,AGGEXEC WITH 9.0 PLAN AFTER RO50843	** PRP **
	RO81381	PL/I BATCH JOB ERRONEOUSLY COMPLETES WITH CC 4095	PTF
	RO81549	S0C4 IN MEMSERV DURING -999 DUMP	PTF
	RO81597	SHADOW MUF HANGS WITH DB01408E UNAVAILABLE DATASET--SIMPLIFY	PTF
	RO81718	MF/USS: JDBC BUFFER SIZE EXCEEDS MAXIMUM WITH TYPE 4 DRIVER	PTF
	RO81719	MF/USS: JDBC BUFFER SIZE EXCEEDS MAXIMUM WITH TYPE 4 DRIVER	PTF
	RO81731	RC 75(42) DURING DDUPDATE WITH TRAN -UPD AREA 1000 ALTER	PTF
	RO81733	SQLCODE -161 AFTER RO80292/RO80870	PTF
	RO81739	PROVIDE CODE FOR FUTURE DAD 14.02 ENHANCEMENT	PTF
	RO81761	SUPPORT TABLE ALTER 24X7 (TA24)	PTF
	RO81781	-561 DURING ALTER TABLE WITH 2GB OR LARGER TTM	PTF
	RO81784	SUPPORT DATACOM/DB TABLE ALTER 24X7	PTF
	RO81913	DDUPDATE GETS SRD004 ON OBSOLETE OF A DATABASE	PTF
	RO81965	TOO FEW ROWS WITH UNSIGNED NUMERIC CAST TO CHAR PREDICATE	*HIP/PRP*
	RO82026	DUPLICATE URI, SYMPTOMS INCLUDE RC 13(008)	PTF
	RO82154	RC 94(66) IN DBUTLTY BACKUP/EXTRACT AFTER INDEX FULL	PTF
	RO82218	USER ADDR/SPACE IS OUT OF MEMORY AFTER MANY OPENS AND CLOSES	PTF
	RO82422	USS: JDBC PRIMARY KEY COLUMNS NOT RETURNED CORRECTLY	PTF

The CA RS 1507 service count for this release is 19

CA Datacom/AD  
CA RS 1507 Service List for CAADE00

FMID	Service	Description	Type
CAADE00	R081784	SUPPORT DATACOM/DB TABLE ALTER 24X7	PTF
	R081913	DDUPDATE GETS SRD004 ON OBSOLETE OF A DATABASE	PTF
The CA RS 1507 service count for this FMID is 2			

**CA Datacom/AD**  
**CA RS 1507 Service List for CABDE00**

FMID	Service	Description	Type
CABDE00	RO80968	CDC ENHANCEMENT DAD 02	PTF
	RO81381	PL/I BATCH JOB ERRONEOUSLY COMPLETES WITH CC 4095	PTF
	RO81597	SHADOW MUF HANGS WITH DB01408E UNAVAILABLE DATASET--SIMPLIFY	PTF
	RO81731	RC 75(42) DURING DDUPDATE WITH TRAN -UPD AREA 1000 ALTER	PTF
	RO81739	PROVIDE CODE FOR FUTURE DAD 14.02 ENHANCEMENT	PTF
	RO81761	SUPPORT TABLE ALTER 24X7 (TA24)	PTF
	RO82026	DUPLICATE URI, SYMPTOMS INCLUDE RC 13(008)	PTF
	RO82154	RC 94(66) IN DBUTLTY BACKUP/EXTRACT AFTER INDEX FULL	PTF
	RO82218	USER ADDR/SPACE IS OUT OF MEMORY AFTER MANY OPENS AND CLOSES	PTF
The CA RS 1507 service count for this FMID is 9			

CA Datacom/AD  
CA RS 1507 Service List for CAVEE00

FMID	Service	Description	Type
CAVEE00	RO81158	S0C4 DBSRPPR,AGGEXEC WITH 9.0 PLAN AFTER RO50843	** PRP **
	RO81549	S0C4 IN MEMSERV DURING -999 DUMP	PTF
	RO81733	SQLCODE -161 AFTER RO80292/RO80870	PTF
	RO81781	-561 DURING ALTER TABLE WITH 2GB OR LARGER TTM	PTF
	RO81965	TOO FEW ROWS WITH UNSIGNED NUMERIC CAST TO CHAR PREDICATE	*HIP/PRP*
The CA RS 1507 service count for this FMID is 5			

CA Datacom/AD  
CA RS 1507 Service List for CAYTE00

FMID	Service	Description	Type
CAYTE00	RO81718	MF/USS: JDBC BUFFER SIZE EXCEEDS MAXIMUM WITH TYPE 4 DRIVER	PTF
The CA RS 1507 service count for this FMID is 1			

CA Datacom/AD  
CA RS 1507 Service List for CAYTE02

FMID	Service	Description	Type
CAYTE02	R081719	MF/USS: JDBC BUFFER SIZE EXCEEDS MAXIMUM WITH TYPE 4 DRIVER	PTF
	R082422	USS: JDBC PRIMARY KEY COLUMNS NOT RETURNED CORRECTLY	PTF
The CA RS 1507 service count for this FMID is 2			

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO80968 Details

Release	Service	Details
14.0	RO80968	<p>RO80968 M.C.S. ENTRIES = ++PTF (RO80968)</p> <p>CDC ENHANCEMENT DAD 02</p> <p>ENHANCEMENT DESCRIPTION: This product enhancement introduces an EXCEPTION_FOR_JOBNAME parameter allowing any named job to execute under different rules than all other jobs processing in an active Multi User. Full documentation of this feature will be provided in a soon to be published article on the current bookshelf for the version of CA Datacom/DB your site is running.</p> <p>PRODUCT(S) AFFECTED: CA Datacom/DB Release 14.0 CA Datacom/DB Version 15.0</p> <p>Related Problem: DB 5027</p> <p>Copyright (C) 2015 CA. All rights reserved. R00750-DCM140-SP1</p> <p>DESC(CDC ENHANCEMENT DAD 02). ++VER (Z038) FMID (CABDE00) PRE ( R033807 R038446 R047505 R048653 R049554 R051924 R054630 R059348 R059522 R061435 R062068 R062605 R066384 R069078 R070564 R071451 R071530 R071631 R071900 R074874 R076601 R077275 R077511 R077961 R078319 R079202 ) SUP ( HC57573 IC57573 PC57573 RC57573 R034407 R034743 R034971 R035280 R035392 R035611 R036213 R036252 R036773 R037317 R040372 R041028 R042708 R043731 R048610 R050687 R052218 R053163 R054798 R066356 R072708 R072710 R073382 R076088 R076118 R076683 R078642 R079583 R079710 TR34407 TR34743 TR34971 TR35280 TR35360 TR35392 TR35452 TR35611 TR36213 TR36252 TR36773 TR37317 TR40371 TR40372 TR41028 TR42708 TR43731 TR48610 TR50687 TR52218 TR53163 TR54798 TR56927 TR66356 TR69045 TR72388 TR72708 TR72710 TR73382 TR75854 TR76088 TR76118 TR76683 TR78642 TR79583 TR79710 TR80968 )</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO81158 Details

Release	Service	Details
14.0	RO81158	<p>RO81158 M.C.S. ENTRIES = ++PTF (RO81158)</p> <p>S0C4 DBSRPPR,AGGEXEC WITH 9.0 PLAN AFTER RO50843</p> <p>PROBLEM DESCRIPTION: If 14.0 PTF RO50843 is applied, the Multi-User Facility (MUF) ABENDs while executing a query that has a column function and was bound before Datacom release 10.0. This solution forces an auto-rebind of plans bound before Datacom release 10.0.</p> <p>SYMPTOMS: MUF ABENDs with S0C4 in DBSRPPR module AGGEXEC.</p> <p>IMPACT: MUF must be restarted.</p> <p>CIRCUMVENTION: Rebind the plan.</p> <p>PRODUCT(S) AFFECTED: CA Datacom SQL <span style="float: right;">Version 14.0</span> CA Datacom SQL <span style="float: right;">Version 15.0</span></p> <p>Related Problem: SQL 2000</p> <p>Copyright (C) 2015 CA. All rights reserved. R00753-DCM140-SP1</p> <p>DESC(S0C4 DBSRPPR,AGGEXEC WITH 9.0 PLAN AFTER RO50843). ++VER (Z038) FMID (CAVEE00) PRE ( RO50843 RO80414 ) SUP ( GR50843 TR81158 )</p>



**CA Datacom/AD 14.0**  
**CA RS 1507 - PTF RO81381 Details**

Release	Service	Details
14.0	RO81381	<p>RO81381 M.C.S. ENTRIES = ++PTF (RO81381)</p> <p>PL/I BATCH JOB ERRONEOUSLY COMPLETES WITH CC 4095</p> <p>PROBLEM DESCRIPTION:  A PL/I application program receives Condition Code 4095 at end of processing. The same program finishes with CC 0 under CA Datacom/DB (DB) version 12.0.</p> <p>SYMPTOMS:  The program ends with CC 4095 in spite of all interaction with DB being successful.</p> <p>IMPACT:  The application does not end cleanly.</p> <p>CIRCUMVENTION:  None.</p> <p>PRODUCT(S) AFFECTED:  CA Datacom/DB <span style="float: right;">Version 14.0</span>  CA Datacom/DB <span style="float: right;">Version 15.0</span></p> <p>Related Problem:  DB 5057</p> <p>Copyright (C) 2015 CA. All rights reserved. R00755-DCM140-SP1</p> <p>DESC(PL/I BATCH JOB ERRONEOUSLY COMPLETES WITH CC 4095).  ++VER (Z038)  FMID (CABDE00)  PRE ( RO46575 RO60177 )  SUP ( AR47507 AR59165 BR79356 RO34786 RO42639 RO49305  RO54278 RO57425 RO59165 RO61843 RO68100 RO71415  RO72583 RO77604 RO79356 RO79646 TR34786 TR42639  TR49305 TR54278 TR57425 TR59165 TR60177 TR61843  TR65467 TR68100 TR71415 TR72583 TR77604 TR79356  TR79646 TR81381 )</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO81549 Details

Release	Service	Details
14.0	RO81549	<p>RO81549 M.C.S. ENTRIES = ++PTF (RO81549)</p> <p>SOC4 IN MEMSERV DURING -999 DUMP</p> <p>PROBLEM DESCRIPTION: The Multi-User Facility (MUF) ABENDs with a SOC4 in DBSRPPR while processing a -999 dump for a memory error.</p> <p>SYMPTOMS: The MUF ABENDs with a SOC4 in DBSRPPR module MEMSERV, and a -999 error will be in the PXX. The message can vary, but the module will always be MEMSERV.</p> <p>Example: SQL ERROR CODE -999 IN PROG xdbmallo AT LINE 718 (MEMSERV) INTERNAL ERROR (xdbmallo LINE 0718): MEMORY POOL END INVALID</p> <p>Impact: MUF must be restarted.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Datacom SQL <span style="float: right;">Version 14.0</span> CA Datacom SQL <span style="float: right;">Version 15.0</span></p> <p>Related Problem: SQL 1992</p> <p>Copyright (C) 2015 CA. All rights reserved. R00756-DCM140-SP1</p> <p>DESC(SOC4 IN MEMSERV DURING -999 DUMP). ++VER (Z038) FMID (CAVEE00) PRE ( RO59167 RO80849 ) SUP ( TR81549 )</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO81597 Details

Release	Service	Details
14.0	RO81597	<p>RO81597 M.C.S. ENTRIES = ++PTF (RO81597)</p> <p>SHADOW MUF HANGS WITH DB01408E UNAVAILABLE DATASET--SIMPLIFY</p> <p>PROBLEM DESCRIPTION: CA Datacom/DB Shadow MUF start-up might hang permanently after the following message is displayed. DB01408E UNAVAILABLE DATA SET aaannn Where aaa is the Area name and ddd is the Database ID.</p> <p>SYMPTOMS: Shadow MUF does not come up completely and hangs after the following message. DB01408E UNAVAILABLE DATA SET aaannn</p> <p>IMPACT: Shadow MUF does not come up successfully.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Datacom/DB <span style="float: right;">Release 14.0</span></p> <p>Related Problem: DB 5059</p> <p>Copyright (C) 2015 CA. All rights reserved. R00757-DCM140-SP1</p> <p>DESC(SHADOW MUF HANGS WITH DB01408E UNAVAILABLE DATASET--SIMPLIFY). ++VER (Z038) FMID (CABDE00) PRE ( R035133 R070564 R071451 R072629 R074874 ) SUP ( TR81597 )</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO81718 Details

Release	Service	Details
14.0	RO81718	<p>RO81718 M.C.S. ENTRIES = ++PTF (RO81718)</p> <p>MF/USS: JDBC BUFFER SIZE EXCEEDS MAXIMUM WITH TYPE 4 DRIVER</p> <p>PROBLEM DESCRIPTION: When using a JDBC Type 4 connection, a PreparedStatement gets an exception if the SQL query has a large number of parameter markers in an 'IN' clause.</p> <p>SYMPTOMS: The CA Datacom Server JDBC driver throws the following exception. ca.datacom.db.DBIOException: ca.datacom.proxyProxyClient Internal buffer size xxxx exceeds maximum size 32700 in ProxyConnection(writePacket)in Network(DBCall).</p> <p>IMPACT: The client application fails. Neither the CA Datacom Server Mainframe region nor the CA Datacom Multi-User Facility is affected.</p> <p>CIRCUMVENTION: Run the application with a JDBC Type 2 or Type 3 connection.</p> <p>PRODUCT(S) AFFECTED: CA Datacom Server Version 15.0 CA Datacom Server Version 14.0</p> <p>COMPONENTS AFFECTED: cadcjdbc.jar Driver Version: 15.0.0.5 libcadcdb32.so libcadcdb64.so cadcjdbc.jar Driver Version: 14.0.0.26 libcadcdb32.so libcadcdb64.so</p> <p>Related Problem: DBSRV 639</p> <p>Copyright (C) 2015 CA. All rights reserved. R00169-DSR140-SP1</p> <p>DESC(MF/USS: JDBC BUFFER SIZE EXCEEDS MAXIMUM WITH TYPE 4 DRIVER). ++VER (Z038) FMID (CAYTE00) PRE ( R052942 R053293 R054082 R054856 R055939 R064298 R065727 R067386 R067694 R069110 R069384 R069707 R070320 R071463 R073388 R075671 R077775 R079975 ) SUP ( AR71463 R056798 R062980 R069408 R072874 R080416 TR56798 TR62980 TR68951 TR69195 TR69408 TR72808 TR72874 TR79243 TR79990 TR80416 TR81695 TR81705 TR81718 ) ++IF FMID(CAYTE02) REQ( RO81719) .</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO81719 Details

Release	Service	Details
14.0	RO81719	<p>RO81719 M.C.S. ENTRIES = ++PTF (RO81719)</p> <p>MF/USS: JDBC BUFFER SIZE EXCEEDS MAXIMUM WITH TYPE 4 DRIVER</p> <p>PROBLEM DESCRIPTION: When using a JDBC Type 4 connection, a PreparedStatement gets an exception if the SQL query has a large number of parameter markers in an 'IN' clause.</p> <p>SYMPTOMS: The CA Datacom Server JDBC driver throws the following exception. ca.datacom.db.DBIOException: ca.datacom.proxyProxyClient Internal buffer size xxxx exceeds maximum size 32700 in ProxyConnection(writePacket)in Network(DBCall).</p> <p>IMPACT: The client application fails. Neither the CA Datacom Server Mainframe region nor the CA Datacom Multi-User Facility is affected.</p> <p>CIRCUMVENTION: Run the application with a JDBC Type 2 or Type 3 connection.</p> <p>PRODUCT(S) AFFECTED: CA Datacom Server Version 15.0 CA Datacom Server Version 14.0</p> <p>COMPONENTS AFFECTED: cadcjdbc.jar Driver Version: 15.0.0.5 libcadcdb32.so libcadcdb64.so cadcjdbc.jar Driver Version: 14.0.0.26 libcadcdb32.so libcadcdb64.so</p> <p>Related Problem: DBSRV 639</p> <p>Copyright (C) 2015 CA. All rights reserved. R00169-DSR140-SP1</p> <p>DESC(MF/USS: JDBC BUFFER SIZE EXCEEDS MAXIMUM WITH TYPE 4 DRIVER). ++VER (Z038) FMID (CAYTE02) PRE ( R040499 R041066 R042673 R042697 R043168 R045190 R045595 R045733 R047379 R051470 R052943 R060149 R061746 R064299 R067387 R077776 ) SUP ( AR67387 R028666 R037945 R037947 R040718 R044442 R044975 R046759 R057771 R058535 R068109 R071902 R077888 TR28666 TR35652 TR35761 TR37911 TR37934 TR37935 TR37945 TR37947 TR38072 TR40718 TR43223 TR44442 TR44618 TR44975 TR46759 TR57771 TR58535 TR66562 TR68109 TR69190 TR71902 TR74767 TR74769 TR74993 TR75550 TR75679 TR76376 TR77619 TR77690 TR77733 TR77751 TR77888 TR78725 TR80081 TR80953 TR80955 TR81200 TR81696 TR81706 TR81719 ) ++IF FMID(CAYTE00) REQ( R081718) . BINARY LINK('libcadcdb32.so') PARM(PATHMODE(0,7,7,5),APF,PROGCTL) . BINARY LINK('libcadcdb64.so') PARM(PATHMODE(0,7,7,5),APF,PROGCTL) . LINK('cadcjdbc.jar') PARM(PATHMODE(0,7,7,7)) . LINK('cadcjdoc.jar') PARM(PATHMODE(0,7,7,7)) .</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO81731 Details

Release	Service	Details
14.0	RO81731	<p>RO81731 M.C.S. ENTRIES = ++PTF (RO81731)</p> <p>RC 75(42) DURING DDUPDATE WITH TRAN -UPD AREA 1000 ALTER</p> <p>PROBLEM DESCRIPTION: A DDUPDATE 1000 ALTER function of an AREA entity type may fail with a DB return code 75(042). This can happen if other users are issuing maintenance against the affected area while the ALTER runs.</p> <p>SYMPTOMS: A DDUPDATE 1000 ALTER function fails with a DB return code 75(042).</p> <p>IMPACT: It may not be possible to alter the AREA attributes using the 1000 ALTER function during this maintenance activity.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Datacom/DB <span style="float: right;">Version 14.0</span> CA Datacom/DB <span style="float: right;">Version 15.0</span></p> <p>Related Problem: DB 5052</p> <p>Copyright (C) 2015 CA. All rights reserved. R00759-DCM140-SP1</p> <p>DESC(RC 75(42) DURING DDUPDATE WITH TRAN -UPD AREA 1000 ALTER). ++VER (Z038) FMID (CABDE00) PRE ( R035803 R036631 R047505 R068868 R078363 ) SUP ( GC57573 R031364 R033499 R034213 R034606 R035272 R037997 R043919 R068500 R069132 R070262 TR31364 TR33499 TR34213 TR34606 TR35272 TR37997 TR43919 TR68500 TR69132 TR70262 TR81731 )</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO81733 Details

Release	Service	Details						
14.0	RO81733	<p>RO81733 M.C.S. ENTRIES = ++PTF (RO81733)</p> <p>SQLCODE -161 AFTER RO80292/RO80870</p> <p>PROBLEM DESCRIPTION:</p> <p>After applying Version 14.0 PTF RO80292 or 15.0 PTF RO80771, the following may fail:</p> <ol style="list-style-type: none"> <li>1. Queries from online applications using ODBC or JDBC with parameter markers</li> <li>2. SQL procedures</li> </ol> <p>SYMPTOMS:</p> <p>The request fails with SQLCODE -161 INVALID DECIMAL DATA.</p> <p>IMPACT:</p> <p>The query cannot be executed.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <table style="width: 100%; border: none;"> <tr> <td>CA Datacom SQL</td> <td style="text-align: right;">Version 14.0</td> </tr> <tr> <td>CA Datacom Server</td> <td style="text-align: right;">Version 14.0</td> </tr> <tr> <td>CA Datacom Server</td> <td style="text-align: right;">Version 15.0</td> </tr> </table> <p>Related Problem:</p> <p>SQL 1999</p> <p>Copyright (C) 2015 CA. All rights reserved. R00760-DCM140-SP1</p> <p>DESC(SQLCODE -161 AFTER RO80292/RO80870).</p> <p>++VER (Z038)</p> <p>FMID (CAVEE00)</p> <p>PRE ( RO40578 RO47621 RO50843 RO74901 )</p> <p>SUP ( AR48423 AR80292 BR41401 BR74901 RO35427 RO41655</p> <p>RO48423 RO49064 RO50426 RO80292 RO80870 TR35427</p> <p>TR41655 TR48423 TR49064 TR50426 TR80292 TR80870</p> <p>TR81733 )</p>	CA Datacom SQL	Version 14.0	CA Datacom Server	Version 14.0	CA Datacom Server	Version 15.0
CA Datacom SQL	Version 14.0							
CA Datacom Server	Version 14.0							
CA Datacom Server	Version 15.0							

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO81739 Details

Release	Service	Details
14.0	RO81739	<p>RO81739 M.C.S. ENTRIES = ++PTF (RO81739)</p> <p>PROVIDE CODE FOR FUTURE DAD 14.02 ENHANCEMENT</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>This product enhancement delivers updated code that will be part of the basis for the future Version 14.02 feature of TABLE ALTER 24x7.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Datacom/DB Version 14.0</p> <p>CA Datacom/DB Version 15.0</p> <p>Related Problem:</p> <p>DB 5041</p> <p>Copyright (C) 2015 CA. All rights reserved. R00761-DCM140-SP1</p> <p>DESC(PROVIDE CODE FOR FUTURE DAD 14.02 ENHANCEMENT).</p> <p>++VER (Z038)</p> <p>FMID (CABDE00)</p> <p>PRE ( RO31497 RO31887 RO33475 RO33807 RO34871 RO35133</p> <p>RO35426 RO35650 RO35657 RO35803 RO36029 RO36631</p> <p>RO36984 RO37148 RO37575 RO37617 RO38425 RO38446</p> <p>RO38669 RO41191 RO41200 RO41209 RO42834 RO43272</p> <p>RO47505 RO47843 RO48009 RO48058 RO48653 RO49483</p> <p>RO49884 RO50927 RO51343 RO51924 RO53059 RO53265</p> <p>RO53693 RO54630 RO56209 RO57269 RO59348 RO59502</p> <p>RO60055 RO61435 RO62605 RO63823 RO64065 RO66384</p> <p>RO68868 RO69078 RO69509 RO70564 RO71451 RO71530</p> <p>RO71900 RO74874 RO75977 RO76601 RO77511 RO77851</p> <p>RO77961 RO78319 RO78363 RO78418 RO80052 )</p> <p>SUP ( AC57573 AR44904 AR47505 AR61240 AR62856 AR71451</p> <p>CC57573 KC57573 LC57573 MC57573 QC57573 RO31570</p> <p>RO32559 RO33531 RO33659 RO33688 RO33933 RO33960</p> <p>RO34121 RO34236 RO34482 RO34519 RO34756 RO34900</p> <p>RO35033 RO35276 RO35826 RO36034 RO36987 RO38329</p> <p>RO38729 RO40987 RO41669 RO42891 RO43273 RO43274</p> <p>RO44202 RO44904 RO45305 RO46955 RO47844 RO48241</p> <p>RO48349 RO48433 RO50288 RO51338 RO51877 RO52133</p> <p>RO52568 RO54282 RO55548 RO55958 RO57549 RO59664</p> <p>RO60264 RO60369 RO60448 RO61240 RO62062 RO62856</p> <p>RO63315 RO64338 RO64423 RO66690 RO68362 RO68659</p> <p>RO68960 RO68989 RO70964 RO71461 RO71759 RO72444</p> <p>RO72612 RO72828 RO73353 RO74329 RO74339 RO74946</p> <p>RO74964 RO75286 RO76001 RO76352 RO77475 RO79070</p> <p>RO79098 RO79366 RO79650 RO80114 RO80879 RO80902</p> <p>TR31570 TR32559 TR33531 TR33659 TR33688 TR33933</p> <p>TR33960 TR34121 TR34236 TR34482 TR34519 TR34756</p> <p>TR34900 TR35033 TR35276 TR35826 TR36034 TR36987</p> <p>TR38329 TR38729 TR40987 TR41669 TR42891 TR43273</p> <p>TR43274 TR44202 TR44904 TR45305 TR45607 TR46955</p> <p>TR47844 TR48241 TR48349 TR48433 TR50288 TR51338</p> <p>TR51877 TR52133 TR52568 TR54282 TR55548 TR55958</p> <p>TR57549 TR59664 TR60264 TR60369 TR60448 TR61240</p> <p>TR62062 TR62856 TR63315 TR64126 TR64338 TR64423</p> <p>TR66690 TR68362 TR68397 TR68659 TR68960 TR68989</p> <p>TR70964 TR71461 TR71759 TR72444 TR72612 TR72828</p> <p>TR73353 TR73689 TR74329 TR74339 TR74946 TR74964</p> <p>TR75286 TR76001 TR76352 TR77475 TR79070 TR79098</p> <p>TR79366 TR79650 TR80114 TR80879 TR80902 TR81739 )</p>



CA Datacom/AD 14.0  
CA RS 1507 - PTF RO81761 Details

Release	Service	Details
14.0	RO81761	<p>RO81761 M.C.S. ENTRIES = ++PTF (RO81761)</p> <p>SUPPORT TABLE ALTER 24X7 (TA24)</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>This product enhancement delivers updated code which supports the new version 14.02 feature of TABLE ALTER 24x7 (TA24).</p> <p>The TA24 feature supports altering a table's compression option with the data online. Therefore a table can be altered 24x7 with no outage to users and programs, providing continuous operation support.</p> <p>Full documentation of this feature will be provided in a soon to be published article on the current bookshelf for the corresponding version of CA Datacom/DB.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Datacom/DB <span style="float: right;">Version 14.0</span></p> <p>CA Datacom/DB <span style="float: right;">Version 15.0</span></p> <p>Related Problem:</p> <p>DB 5055</p> <p>Copyright (C) 2015 CA. All rights reserved. R00763-DCM140-SP1</p> <p>DESC(SUPPORT TABLE ALTER 24X7 (TA24)).</p> <p>++VER (Z038)</p> <p>FMID (CABDE00)</p> <p>PRE ( RO31887 RO36631 RO38425 RO41200 RO47505 RO51343 RO68868 RO75977 RO80968 RO81731 RO81739 )</p> <p>SUP ( NC57573 RO36184 RO41680 RO42036 RO51500 RO53769 RO66748 RO71372 RO74319 TR36184 TR41680 TR42036 TR51500 TR53769 TR66748 TR71372 TR74319 TR81761 )</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO81781 Details

Release	Service	Details
14.0	RO81781	<p>RO81781 M.C.S. ENTRIES = ++PTF (RO81781)</p> <p>-561 DURING ALTER TABLE WITH 2GB OR LARGER TTM</p> <p>PROBLEM DESCRIPTION: If the Temporary Table Manager (TTM) area is set to a size of 2GB or above, any ALTER TABLE statements will fail with a -561 error.</p> <p>SYMPTOMS: The ALTER TABLE statement will fail with a SQLCODE -561 TTM TOO SMALL error.</p> <p>IMPACT: The ALTER TABLE statement cannot be performed.</p> <p>CIRCUMVENTION: Set the TTM size below 2GB.</p> <p>PRODUCT(S) AFFECTED: CA Datacom SQL <span style="float: right;">Version 14.0</span> CA Datacom SQL <span style="float: right;">Version 15.0</span></p> <p>Related Problem: SQL 2002</p> <p>Copyright (C) 2015 CA. All rights reserved. R00764-DCM140-SP1</p> <p>DESC(-561 DURING ALTER TABLE WITH 2GB OR LARGER TTM). ++VER (Z038) FMID (CAVEE00) PRE ( RO56439 RO69039 ) SUP ( AC56487 RO36979 RO55743 TR36979 TR55743 TR81781 )</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO81784 Details

Release	Service	Details
14.0	RO81784	<pre> RO81784  M.C.S. ENTRIES  = ++PTF (RO81784)  SUPPORT DATACOM/DB TABLE ALTER 24X7 ENHANCEMENT DESCRIPTION: This enhancement is in support of allowing CA Datacom/DB to modify the compression features for individual tables without closing the table for production use. The enhancement to Datadictionary allows the 1000 ALTER facility in Datadictionary Batch processing to work in a limited fashion for TABLE entity-occurrences. This facility is limited to modifying attributes associated with compression only. Any other changes to a TABLE occurrence will be ignored in the Multi-User Facility. This enhancement can be installed prior to installing the CA Datacom/DB enhancement as it will not affect other Datadictionary processing. Any attempt to use the 1000 ALTER on a TABLE occurrence prior to installing the CA Datacom/DB maintenance will result in a return code 75(003). PRODUCT(S) AFFECTED: CA Datacom Datadictionary                               Release 14.0 CA Datacom Datadictionary                               Version 15.0 Related Problem: DD      2105 Copyright (C) 2015 CA. All rights reserved. R00765-DCM140-SP1  DESC(SUPPORT DATACOM/DB TABLE ALTER 24X7). ++VER (Z038) FMID (CAADE00) PRE ( RO38253 RO41001 RO41808 RO67544 RO74093 RO75994 ) SUP ( RO34272 RO74524 RO75648 TR34272 TR74524 TR75648 TR81784 ) ++IF FMID(CABDE00) REQ( RO81761) . ++HOLD (RO81784) SYSTEM FMID(CAADE00) REASON (ACTION )   DATE (15155) COMMENT ( +-----+        CA Datacom Datadictionary                Release 14.0        +-----+  SEQUENCE   Before using CA Datacom Datadictionary                  +-----+  PURPOSE    The Datadictionary System Resource Table (macro DDSYSTBL)                must be assembled and linked using the new version of                         the macro delivered by this APAR. See installation JCL                       member BDCUSNEW step STEP2E for sample JCL.                      +-----+  USERS       AFFECTED   All users. +-----+  KNOWLEDGE   REQUIRED   Datadictionary product installation. +-----+  ACCESS      REQUIRED   Datadictionary sample JCL library. +-----+ ***** * STEPS    TO    PERFORM * ***** Perform the assembly of macro DDSYSTBL and the link creating load module DDSRTLM. (See Installation JCL member BDCUSNEW step STEP2E.) ). ++HOLD (RO81784) SYSTEM FMID(CAADE00) REASON (DOC      )   DATE (15155) COMMENT ( +-----+        CA Datacom Datadictionary                Release 14.0        +-----+ ***** </pre>

CA Datacom/AD 14.0  
CA RS 1507 - PTF R081784 Details

Release	Service	Details
		<p>* PUBLICATION *</p> <p>*****</p> <p>Full documentation of this feature will be provided in a soon to be published article on the current bookshelf for the corresponding version of CA Datacom/DB.</p> <p>).</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO81913 Details

Release	Service	Details
14.0	RO81913	<p>RO81913 M.C.S. ENTRIES = ++PTF (RO81913)</p> <p>DDUPDATE GETS SRD004 ON OBSOLETE OF A DATABASE</p> <p>PROBLEM DESCRIPTION:</p> <p>Executing the OBSOLETE function for a DATABASE structure using DDUPDATE may result in the following error message:</p> <p>DDPSRD004 CANNOT READ LOCATED ENTITY</p> <p>This is somewhat random and there are other errors and/or abends that may occur as a result of this defect.</p> <p>This occurs when a TABLE in the DATABASE structure is related to a PLAN occurrence with more than 100 SQL statements.</p> <p>SYMPTOMS:</p> <p>It is possible there may be additional symptoms but the one resulting in this solution is a Datadictionary Service Facility internal return code "SRD004" which resulted in error message DDPSRD004 in DDUPDATE when executing the OBSOLETE function against a DATABASE occurrence.</p> <p>IMPACT:</p> <p>The impact is uncertain. The DATABASE structure cannot be successfully obsoleted unless the offending PLAN can be located and deleted.</p> <p>CIRCUMVENTION:</p> <p>Locate the offending PLAN occurrence and delete it.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Datacom Datadictionary Version 14.0</p> <p>CA Datacom Datadictionary Version 15.0</p> <p>Related Problem:</p> <p>DD 2109</p> <p>Copyright (C) 2015 CA. All rights reserved. R00766-DCM140-SP1</p> <p>DESC(DDUPDATE GETS SRD004 ON OBSOLETE OF A DATABASE).</p> <p>++VER (Z038)</p> <p>FMID (CAADE00)</p> <p>PRE ( RO54667 )</p> <p>SUP ( TR81913 )</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO81965 Details

Release	Service	Details
14.0	RO81965	<p>RO81965 M.C.S. ENTRIES = ++PTF (RO81965)</p> <p>TOO FEW ROWS WITH UNSIGNED NUMERIC CAST TO CHAR PREDICATE</p> <p>PROBLEM DESCRIPTION: After PTF RO47621, a query may receive a -161 or return incorrect results when a CAST from an unsigned NUMERIC to a CHAR is used in a join predicate.</p> <p>SYMPTOMS: If the CAST column is in the SELECT list, the query will receive a SQLCODE -161 INVALID DATA error. If the CAST column is not in the SELECT list, the query results will be missing rows.</p> <p>IMPACT: The result set is incorrect, or the query cannot complete.</p> <p>CIRCUMVENTION: Change the CAST to a CAST WITHOUT CONVERSION.</p> <p>PRODUCT(S) AFFECTED: CA Datacom SQL <span style="float: right;">Version 14.0</span> CA Datacom SQL <span style="float: right;">Version 15.0</span></p> <p>Related Problem: SQL 2003</p> <p>Copyright (C) 2015 CA. All rights reserved. R00768-DCM140-SP1</p> <p>DESC(TOO FEW ROWS WITH UNSIGNED NUMERIC CAST TO CHAR PREDICATE). ++VER (Z038) FMID (CAVEE00) PRE ( RO40578 RO47621 RO50843 RO74901 ) SUP ( AR47621 AR48423 AR80292 BR41401 BR74901 RO35427 RO41655 RO48423 RO49064 RO50426 RO80292 RO80870 RO81733 TR35427 TR41655 TR48423 TR49064 TR50426 TR80292 TR80870 TR81733 TR81965 )</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO82026 Details

Release	Service	Details
14.0	RO82026	<p>RO82026 M.C.S. ENTRIES = ++PTF (RO82026)</p> <p>DUPLICATE URI, SYMPTOMS INCLUDE RC 13(008)</p> <p>PROBLEM DESCRIPTION: CA Datacom/DB applications may fail with RC 13(008) on an ADDIT command. This can occur if the number of rows inserted into tables in the affected area, both through loading the data and normal inserts is greater than 2,147,483,647 (2G). Even under these circumstances the RC 13 is not common. This return code 13(008) may occur on several successive ADDITs, and then may no longer occur.</p> <p>SYMPTOMS: User applications get RC 13(008).</p> <p>IMPACT: Applications may temporarily not be able to insert rows into any table in the affected area.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Datacom/DB <span style="float: right;">Version 14.0</span> CA Datacom/DB <span style="float: right;">Version 15.0</span></p> <p>Related Problem: DB 5066</p> <p>Copyright (C) 2015 CA. All rights reserved. R00770-DCM140-SP1</p> <p>DESC(DUPLICATE URI, SYMPTOMS INCLUDE RC 13(008)). ++VER (Z038) FMID (CABDE00) PRE ( RO31887 RO38446 RO47505 RO57269 RO62068 RO63823 RO68868 RO70564 RO71451 RO75977 RO77511 RO77961 RO79098 RO80968 RO81739 ) SUP ( HC57573 IC57573 LC57573 PC57573 RO41028 RO42708 RO48433 RO48610 RO51338 RO53163 RO54798 RO60264 RO66356 RO72708 RO72710 RO72828 RO76118 TR41028 TR42708 TR48433 TR48610 TR51338 TR53163 TR54798 TR56927 TR60264 TR66356 TR69045 TR72388 TR72708 TR72710 TR72828 TR76118 TR82026 )</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO82154 Details

Release	Service	Details
14.0	RO82154	<p>RO82154 M.C.S. ENTRIES = ++PTF (RO82154)</p> <p>RC 94(66) IN DBUTLTY BACKUP/EXTRACT AFTER INDEX FULL</p> <p>PROBLEM DESCRIPTION:</p> <p>A CA Datacom/DB Area using the "Data Area Extent Validation" feature might incur RC 94(66) during BACKUP, EXTRACT or an application URT OPEN if a prior LOAD of the Area failed with RC 08(08) or SB37 on the index. Once the problem occurs, the Area must be INITed and reloaded to clear the situation.</p> <p>SYMPTOMS:</p> <p>DBUTLTY BACKUP, EXTRACT or OPEN abort with RC 94(66) after a failed LOAD.</p> <p>IMPACT:</p> <p>The affected Area can not be backed up or EXTRACTed.</p> <p>CIRCUMVENTION:</p> <p>Ensure you have sufficient space for the index when doing a LOAD.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Datacom/DB Version 14.0 CA Datacom/DB Version 15.0</p> <p>Related Problem:</p> <p>DB 5067</p> <p>Copyright (C) 2015 CA. All rights reserved. R00772-DCM140-SP1</p> <p>DESC(RC 94(66) IN DBUTLTY BACKUP/EXTRACT AFTER INDEX FULL). ++VER (Z038) FMID (CABDE00) PRE ( R031887 R047505 R057269 R063823 R068868 R070564 R071451 R075977 R077511 R077961 R079098 R081739 R082026 ) SUP ( LC57573 R048433 R051338 R060264 R072828 TR48433 TR51338 TR60264 TR72828 TR82154 )</p>



CA Datacom/AD 14.0  
CA RS 1507 - PTF RO82218 Details

Release	Service	Details
14.0	RO82218	<p>RO82218 M.C.S. ENTRIES = ++PTF (RO82218)</p> <p>USER ADDR/SPACE IS OUT OF MEMORY AFTER MANY OPENS AND CLOSES            PROBLEM DESCRIPTION:            A CA Datacom/SQL application abends with S878, Out-of-memory condition under the following conditions.</p> <p>a) If the application does a large number of OPENS and CLOSES.            b) if the application is using a URT that has been defined with DBSQL=YES in DBUREND macro and DBMODS=RENT in DBURINF macro of the URT.</p> <p>SYMPTOMS:            SQL applications abend with S878.</p> <p>IMPACT:            User is not able to run these SQL applications.</p> <p>CIRCUMVENTION:            None</p> <p>PRODUCT(S) AFFECTED:            CA Datacom/DB <span style="float: right;">Release 14.0</span>            CA Datacom/DB <span style="float: right;">Version 15.0</span></p> <p>Related Problem:            DB 5063</p> <p>Copyright (C) 2015 CA. All rights reserved. R00773-DCM140-SP1</p> <p>DESC(USER ADDR/SPACE IS OUT OF MEMORY AFTER MANY OPENS AND CLOSES).            ++VER (Z038)            FMID (CABDE00)            PRE ( RO32125 RO46575 )            SUP ( TR82218 )</p>

CA Datacom/AD 14.0  
CA RS 1507 - PTF RO82422 Details

Release	Service	Details
14.0	RO82422	<p>RO82422 M.C.S. ENTRIES = ++PTF (RO82422)</p> <p>USS: JDBC PRIMARY KEY COLUMNS NOT RETURNED CORRECTLY            PROBLEM DESCRIPTION:            Primary Key columns are not returned correctly.            SYMPTOMS:            When JDBC .getPrimaryKeys method is invoked, the columns that form the primary key are not returned in the order specified by the specification, and the columns making up the primary key are returned multiple times rather than once.            IMPACT:            Primary keys cannot be processed correctly.            CIRCUMVENTION:            None.            PRODUCT(S) AFFECTED:            CA Datacom Server Version 14.0            CA Datacom Server Version 15.0            COMPONENTS AFFECTED:            cadcjdbc.jar Driver Version 14.0.0.27            Related Problem:            DBSRV 646            Copyright (C) 2015 CA. All rights reserved. R00171-DSR140-SP1</p> <p>DESC(USS: JDBC PRIMARY KEY COLUMNS NOT RETURNED CORRECTLY).            ++VER (Z038)            FMID (CAYTE02)            PRE ( RO40499 RO41066 RO42697 RO45190 RO51470 RO60149            RO64299 RO67387 RO77776 RO81719 )            SUP ( AR67387 RO28666 RO37945 RO37947 RO40718 RO44442            RO44975 RO46759 RO57771 RO58535 RO68109 RO71902            RO77888 TR28666 TR35652 TR35761 TR37911 TR37934            TR37935 TR37945 TR37947 TR38072 TR40718 TR43223            TR44442 TR44618 TR44975 TR46759 TR57771 TR58535            TR66562 TR68109 TR69190 TR71902 TR74767 TR74769            TR74993 TR75550 TR75679 TR76376 TR77690 TR77888            TR78725 TR80081 TR80953 TR80955 TR81200 TR81982            TR82422 )            LINK('cadcjdbc.jar')            PARM(PATHMODE(0,7,7,7)) .            LINK('cadcjdoc.jar')            PARM(PATHMODE(0,7,7,7)) .</p>