

CA DB2 Tools 18.0
CA RS 1506 Service List

Release	Service	Description	Type
18.0	RO80610	ABEND S0C4 IN NAINSTSM WHEN BROWSING HISTORY	PTF
	RO80869	ABEND 0C4 IN DT\$DIU	PTF
	RO80874	PFU0500E BOOLEAN ANCHOR NODE MISSING	PTF
	RO80886	SQLCODE -148 WHEN EXECUTING ALTER TABLE ALTER COLUMN	PTF
	RO80890	DATE-FORMAT EUR PRODUCES YYYY-MM-DD	PTF
	RO80897	MISSING DATA ON A SQL TABLE DISPLAY OR THE TABLE SQL DISPLAY	PTF
	RO80899	ABEND S0C4-38 IN DT\$DII RECOVERY PROCESSING	PTF
	RO80911	GLOBAL CHANGE SET SPECIFIED USING GLOBAL COMMAND NOT SAVED	PTF
	RO80931	DDL/HDDL ON TABLE WITH FOREIGN KEY GENERATES WRONG COLUMNS	PTF
	RO80951	0C4 ABEND RS=10 IN PPA CREATE EXPLAIN/INPUT TABLE(S) OPTION	PTF
	RO80959	OPEN ERROR ICH408I PUT2311E PUT3612E	PTF
	RO80960	OPEN ERROR ICH408I PUT2311E PUT3612E	PTF
	RO81060	S0C4 IN USER INTERFACE AFTER PICKDB2	PTF
	RO81075	RMA340W WHEN CONNECTING TO A TARGET SSID	PTF
	RO81108	S0C4 IN CA HEALTH CHECK INFRASTRUCTURE	PTF
	RO81131	DATA COLLECTOR OR UI LOOPING	PTF
	RO81132	DC STORAGE LEAK FOR LARGE REQUEST OUTPUT	PTF
	RO81146	LOCK_WTIME AND UNACC_TIME CALCULATED INCORRECTLY	PTF
	RO81174	ABEND S0C4 IN LAL@BLDX LAA@LGR3	PTF
	RO81196	INCORRECT PLANNAME WITH COMMIT STATEMENT	PTF
	RO81205	IEC020I 001-1 ERROR WHILE WRITING TO THE SYSUT101 DATASET	PTF
	RO81209	BSDS ALLOCATION ERRORS IN DB2 TOOLS WITH DB2 9	PTF
	RO81216	PANEL LAPSTRSB YEAR CHANGED TO 20 LA322E INVALID CHAR	PTF
	RO81218	LOWER CASE COLUMNS NOT GENERATED WITH QUOTES	PTF
	RO81235	PFL0806I CONVERSION REJECTS ROWS DISCARDED	PTF
	RO81236	PFL0280E DYNAMIC ALLOCATION ERROR USING EXPDT IN PFL MEMBER	PTF
	RO81276	SINGLE DATASET & EMPTY DSNS 'Y', LAE0196E ISSUED	PTF
	RO81295	SQL-ACCESS NONE FAILS VIEW COLUMN WITH VARCHAR > 255	PTF
	RO81323	DR RECOVER CATALOG USER INDEX ERROR IN -DISP DB	PTF
	RO81327	DC STORAGE LEAK IN SUBSYSTEM HISTORY	PTF
	RO81339	ALLOW 1041/1043 IN HISTORY IFCID LIST	PTF
	RO81363	RS174E - RCS DEPARTMENT DEFINITION FOR TYPE SQ	PTF
	RO81394	ISPF DIALOG ERROR WHEN ACESSING HELP PANEL PDTHCOL2	PTF
	RO81399	R19 DATASTORE COMPATIBILITY TRANSLATION MODULES	PTF
	RO81400	R19 DATASTORE COMPATIBILITY TRANSLATION MODULES	PTF
	RO81402	BASE TABLE NAME MISSING FROM ALTER TABLE DDL TO DROP CLONE	PTF
	RO81404	DATA COLLECTOR S0C4-11 IN LMOD NSIGHTPR	PTF
	RO81417	DETECTOR COLLECTION ABENDS WITH S0C4 AT DT\$DIU OFFSET +308A	PTF
	RO81436	ABEND S0C4 IN VTAM UI WHEN TRANSMISSION IN PROGRESS	PTF
	RO81439	SCHEMA LIST REPORT DISPLAYS WRONG TRIGGER COUNT	PTF
	RO81440	ROW LIMIT IGNORED WITH EQF DURING EXTRACTION	PTF
	RO81457	ZPARM OPTION OPTXQB DISPLAYS AN INCORRECT VALUE	PTF
	RO81550	S0C4 IN INSMAN IN QILPDTRC	PTF
	RO81605	LOOP COMPARING LOB TABLESPACE	PTF

The CA RS 1506 service count for this release is 44

CA DB2 Tools
CA RS 1506 Service List for CIDBI00

FMID	Service	Description	Type
CIDBI00	R080610	ABEND SOC4 IN NAINSTSM WHEN BROWSING HISTORY	PTF
	R081060	SOC4 IN USER INTERFACE AFTER PICKDB2	PTF
	R081108	SOC4 IN CA HEALTH CHECK INFRASTRUCTURE	PTF
	R081131	DATA COLLECTOR OR UI LOOPING	PTF
	R081132	DC STORAGE LEAK FOR LARGE REQUEST OUTPUT	PTF
	R081327	DC STORAGE LEAK IN SUBSYSTEM HISTORY	PTF
	R081339	ALLOW 1041/1043 IN HISTORY IFCID LIST	PTF
	R081404	DATA COLLECTOR SOC4-11 IN LMOD NSIGHTPR	PTF
	R081436	ABEND SOC4 IN VTAM UI WHEN TRANSMISSION IN PROGRESS	PTF
The CA RS 1506 service count for this FMID is 9			

CA DB2 Tools
CA RS 1506 Service List for CINSI00

FMID	Service	Description	Type
CINSI00	RO80886	SQLCODE -148 WHEN EXECUTING ALTER TABLE ALTER COLUMN	PTF
	RO80911	GLOBAL CHANGE SET SPECIFIED USING GLOBAL COMMAND NOT SAVED	PTF
	RO80931	DDL/HDDL ON TABLE WITH FOREIGN KEY GENERATES WRONG COLUMNS	PTF
	RO80951	OC4 ABEND RS=10 IN PPA CREATE EXPLAIN/INPUT TABLE(S) OPTION	PTF
	RO81075	RMA340W WHEN CONNECTING TO A TARGET SSID	PTF
	RO81209	BSDS ALLOCATION ERRORS IN DB2 TOOLS WITH DB2 9	PTF
	RO81218	LOWER CASE COLUMNS NOT GENERATED WITH QUOTES	PTF
	RO81402	BASE TABLE NAME MISSING FROM ALTER TABLE DDL TO DROP CLONE	PTF
	RO81457	ZPARM OPTION OPTXQB DISPLAYS AN INCORRECT VALUE	PTF
	RO81550	S0C4 IN INSMAN IN QILPDTRC	PTF
	RO81605	LOOP COMPARING LOB TABLESPACE	PTF

The CA RS 1506 service count for this FMID is 11

CA DB2 Tools
CA RS 1506 Service List for CPDTI00

FMID	Service	Description	Type
CPDTI00	R080869	ABEND 0C4 IN DT\$DIU	PTF
	R080897	MISSING DATA ON A SQL TABLE DISPLAY OR THE TABLE SQL DISPLAY	PTF
	R080899	ABEND S0C4-38 IN DT\$DII RECOVERY PROCESSING	PTF
	R081146	LOCK_WTIME AND UNACC_TIME CALCULATED INCORRECTLY	PTF
	R081196	INCORRECT PLANNAME WITH COMMIT STATEMENT	PTF
	R081394	ISPF DIALOG ERROR WHEN ACESSING HELP PANEL PDTHCOL2	PTF
	R081399	R19 DATASTORE COMPATIBILITY TRANSLATION MODULES	PTF
	R081417	DETECTOR COLLECTION ABENDS WITH S0C4 AT DT\$DIU OFFSET +308A	PTF
The CA RS 1506 service count for this FMID is 8			

CA DB2 Tools
CA RS 1506 Service List for CPFLI00

FMID	Service	Description	Type
CPFLI00	RO80959	OPEN ERROR ICH408I PUT2311E PUT3612E	PTF
	RO81236	PFL0280E DYNAMIC ALLOCATION ERROR USING EXPDT IN PFL MEMBER	PTF
The CA RS 1506 service count for this FMID is 2			

CA DB2 Tools
CA RS 1506 Service List for CPFUI00

FMID	Service	Description	Type
CPFUI00	RO80874	PFU0500E BOOLEAN ANCHOR NODE MISSING	PTF
	RO80890	DATE-FORMAT EUR PRODUCES YYYY-MM-DD	PTF
	RO81235	PFL0806I CONVERSION REJECTS ROWS DISCARDED	PTF
	RO81295	SQL-ACCESS NONE FAILS VIEW COLUMN WITH VARCHAR > 255	PTF

The CA RS 1506 service count for this FMID is 4

CA DB2 Tools
CA RS 1506 Service List for CPLAI00

FMID	Service	Description	Type
CPLAI00	RO81174	ABEND SOC4 IN LAL@BLDX LAA@LGR3	PTF
	RO81216	PANEL LAPSTRSB YEAR CHANGED TO 20 LA322E INVALID CHAR	PTF
	RO81276	SINGLE DATASET & EMPTY DSNS 'Y', LAE0196E ISSUED	PTF
The CA RS 1506 service count for this FMID is 3			

CA DB2 Tools
CA RS 1506 Service List for CPRAI00

FMID	Service	Description	Type
CPRAI00	RO81323	DR RECOVER CATALOG USER INDEX ERROR IN -DISP DB	PTF
The CA RS 1506 service count for this FMID is 1			

CA DB2 Tools
CA RS 1506 Service List for CPRRI00

FMID	Service	Description	Type
CPRRI00	RO81205	IEC020I 001-1 ERROR WHILE WRITING TO THE SYSUT101 DATASET	PTF
The CA RS 1506 service count for this FMID is 1			

CA DB2 Tools
CA RS 1506 Service List for CPSAI00

FMID	Service	Description	Type
CPSAI00	RO81400	R19 DATASTORE COMPATIBILITY TRANSLATION MODULES	PTF
The CA RS 1506 service count for this FMID is 1			

CA DB2 Tools
CA RS 1506 Service List for CPUTI00

FMID	Service	Description	Type
CPUTI00	R080960	OPEN ERROR ICH408I PUT2311E PUT3612E	PTF
The CA RS 1506 service count for this FMID is 1			

CA DB2 Tools
CA RS 1506 Service List for CRCQI00

FMID	Service	Description	Type
CRCQI00	RO81439	SCHEMA LIST REPORT DISPLAYS WRONG TRIGGER COUNT	PTF
The CA RS 1506 service count for this FMID is 1			

CA DB2 Tools
CA RS 1506 Service List for CRCSI00

FMID	Service	Description	Type
CRCSI00	R081363	RS174E - RCS DEPARTMENT DEFINITION FOR TYPE SQ	PTF
The CA RS 1506 service count for this FMID is 1			

CA DB2 Tools
CA RS 1506 Service List for CRCXI00

FMID	Service	Description	Type
CRCXI00	RO81440	ROW LIMIT IGNORED WITH EQF DURING EXTRACTION	PTF
The CA RS 1506 service count for this FMID is 1			

CA DB2 Tools 18.0
CA RS 1506 - PTF RO80610 Details

Release	Service	Details
18.0	RO80610	<p>RO80610 M.C.S. ENTRIES = ++PTF (RO80610)</p> <p>ABEND S0C4 IN NAINSTSM WHEN BROWSING HISTORY</p> <p>PROBLEM DESCRIPTION: The CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2) may produce ABEND S0C4 when browsing the history.</p> <p>SYMPTOMS: The following message appears in the joblog: CCSR010E NMSPRMVC S0C4 at address LMOD NAINSTMM CSECT NAINSTSM +002844 jobname procname stepname.</p> <p>IMPACT: The data collector terminates.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Insight Database Performance Monitor for DB2 for z/OS Release 16.0 CA Insight Database Performance Monitor for DB2 for z/OS Release 17.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Release 18.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Release 19.0</p> <p>Related Problem: IDB2 1811</p> <p>Copyright (C) 2015 CA. All rights reserved. R00823-D180-SP1</p> <p>DESC(ABEND S0C4 IN NAINSTSM WHEN BROWSING HISTORY). ++VER (Z038) FMID (CIDBI00) PRE (RO73625 RO73660 RO73861 RO73901 RO73925 RO73990 RO74129 RO74463 RO74677 RO74826 RO74879 RO75101 RO75381 RO75439 RO75453 RO75508 RO77072 RO77678 RO78218 RO78738 RO78961 RO79348) SUP (RO74286 RO75071 RO75137 RO80242 RO80515 TR74286 TR75071 TR75137 TR80242 TR80515 TR80610) ++HOLD (RO80610) SYSTEM FMID(CIDBI00) REASON (ACTION) DATE (15127) COMMENT (+-----+ CA SYSVIEW Performance Management Option for DB2 for z/OS Version 18.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE Ensure that both the data collector and UI are using the same code level. +-----+ USERS All users. AFFECTED +-----+ KNOWLEDGE 1. SMP/e REQUIRED 2. MVS commands +-----+ ACCESS 1. Product libraries. REQUIRED 2. Start/stop the product. +-----+ ***** * STEPS TO PERFORM * ***** 1. Stop all VTAM user interfaces using the library that was updated. 2. Stop all data collectors using the same library. 3. Start all data collectors and VTAM user interfaces.).</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO80869 Details

Release	Service	Details
18.0	RO80869	<p>RO80869 M.C.S. ENTRIES = ++PTF (RO80869)</p> <p>ABEND 0C4 IN DT\$DIU PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may stop collections after receiving 0C4 in DT\$DIU. SYMPTOMS: Messages similar to the following appear within the Xmanager log: PDT0185 ABEND=S0C4 MODULE=DT\$DIU OFFSET=00000102 DB2=101 PDT0102 DETECTOR TERM IN PROGRESS FOR DB2=DB2P USER=CONSOLE PDT0103 DETECTOR TERM COMPLETE FOR DB2=DB2P COUNT=0001 PDT generates a SVC dump having a title similar to the following: CA-DETECTOR 19.0 DIAG/DUMP ABEND=S0C4 MODULE=DT\$DIU OFFSET=00000102 DB2=DB2P IMPACT: After 10 such abends the Detector collections may terminate. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Detector for DB2 for z/OS Version 18.0 CA Detector for DB2 for z/OS Version 19.0 Related Problem: PDT 1304 Copyright (C) 2015 CA. All rights reserved. R00834-D180-SP1</p> <p>DESC(ABEND 0C4 IN DT\$DIU). ++VER (Z038) FMID (CPDTI00) PRE (RO74470 RO76368 RO76486 RO77329 RO78446 RO79574 RO79877 RO79934 RO80194 RO80397) SUP (RO73552 RO74003 RO74580 RO75583 RO77248 RO77520 RO78101 RO78514 RO78682 RO79431 RO80038 TR73552 TR74003 TR74580 TR74996 TR75133 TR75226 TR75241 TR75379 TR75436 TR75468 TR75494 TR75533 TR75583 TR77248 TR77520 TR78101 TR78514 TR78682 TR79431 TR80038 TR80527 TR80717 TR80869) ++HOLD (RO80869) SYSTEM FMID(CPDTI00) REASON (ACTION) DATE (15120) COMMENT (</p> <pre> +-----+ CA Detector for DB2 for z/OS Version 18.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Avoidance of module mismatch related errors in an Xmanager +-----+ USERS Collections of DB2 statistics via Detector or Subsystem AFFECTED Analyzer. DB2 subsystems that have active collections. +-----+ KNOWLEDGE 1. SMP/E REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+ +-----+ </pre> <p>***** * STEPS TO PERFORM * ***** To implement the PTF: 1. Stop product collections.</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO80869 Details

Release	Service	Details
		<p>2. Stop the Xmanager task.</p> <p>3. Update the runtime library.</p> <p>4. Restart the Xmanager task.</p> <p>Note:</p> <p>DO NOT apply maintenance to the Xmanager runtime libraries with Xmanager active as it may result in a discrepancy between dynamically loaded components and statically loaded components. This may result in unpredictable behavior with CA-DB2 tools and/or compromise the operating system/DB2 including possible failure.</p> <p>).</p>

CA DB2 Tools 18.0
 CA RS 1506 - PTF RO80874 Details

Release	Service	Details						
18.0	RO80874	<p>RO80874 M.C.S. ENTRIES = ++PTF (RO80874)</p> <p>PFU0500E BOOLEAN ANCHOR NODE MISSING</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Unload for DB2 for z/OS (PFU) has a storage overlay problem. This problem can occur when you specify SQL-ACCESS NONE or EXTENSION along with multiple SELECT statements within a single SYSIN.</p> <p>PTF RO78246-R17 will be placed in error (PE) and is replaced with resolving PTFs in this solution.</p> <p>PTF RO79248-R18 will be placed in error (PE) and is replaced with resolving PTFs in this solution.</p> <p>PTF RO79770-R19 will be placed in error (PE) and is replaced with resolving PTFs in this solution.</p> <p>SYMPTOMS:</p> <p>The job may fail with one or more of the following error messages or experience other unpredictable results:</p> <p>PFU0500E - ANCHOR NODE MISSING FROM BOOLEAN STRUCTURE</p> <p>PFU0016E - STORAGE ACQUISITION FAILED</p> <p>IMPACT:</p> <p>The Unload job fails to produce the desired output.</p> <p>CIRCUMVENTION:</p> <p>Use SQL-ACCESS ONLY until this fix is applied.</p> <p>PRODUCT(S) AFFECTED:</p> <table data-bbox="440 821 1369 905"> <tr> <td>Fast Unload</td> <td>Release 17.0</td> </tr> <tr> <td>Fast Unload</td> <td>Release 18.0</td> </tr> <tr> <td>Fast Unload</td> <td>Release 19.0</td> </tr> </table> <p>Related Problem:</p> <p>PFU 958</p> <p>Copyright (C) 2015 CA. All rights reserved. R00835-D180-SP1</p> <p>DESC(PFU0500E BOOLEAN ANCHOR NODE MISSING).</p> <p>++VER (Z038)</p> <p>FMID (CPFUI00)</p> <p>PRE (RO73618 RO75338 RO77968 RO79248)</p> <p>SUP (TR80874)</p>	Fast Unload	Release 17.0	Fast Unload	Release 18.0	Fast Unload	Release 19.0
Fast Unload	Release 17.0							
Fast Unload	Release 18.0							
Fast Unload	Release 19.0							

CA DB2 Tools 18.0
CA RS 1506 - PTF RO80886 Details

Release	Service	Details
18.0	RO80886	<p>RO80886 M.C.S. ENTRIES = ++PTF (RO80886)</p> <p>SQLCODE -148 WHEN EXECUTING ALTER TABLE ALTER COLUMN PROBLEM DESCRIPTION: CA RC/Migrator for DB2 for z/OS (RCM) generates alter table DDL to expand the size of a column if the column is involved in a check constraint. The execution of the DDL will fail with SQLCODE -148 and reason code 01.</p> <p>SYMPTOMS: DSNT408I SQLCODE = -148, ERROR: THE SOURCE TABLE OR TABLESPACE <TBCreator>.<TBName> CANNOT BE ALTERED. REASON 01</p> <p>IMPACT: Customer will not be able expand the size of a column if it is involved in a check constraint.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: RC/Migrator Release 17.0 RC/Migrator Version 18.0 RC/Migrator Version 19.0</p> <p>Related Problem: RCM 2680</p> <p>Copyright (C) 2015 CA. All rights reserved. R00836-D180-SP1</p> <p>DESC(SQLCODE -148 WHEN EXECUTING ALTER TABLE ALTER COLUMN). ++VER (Z038) FMID (CINSI00) PRE (RO73813 RO75756 RO76119 RO79460 RO80174) SUP (RO74576 RO77247 RO78948 TR74576 TR76604 TR77247 TR78948 TR80886)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO80890 Details

Release	Service	Details
18.0	RO80890	<p>RO80890 M.C.S. ENTRIES = ++PTF (RO80890)</p> <p>DATE-FORMAT EUR PRODUCES YYYY-MM-DD</p> <p>PROBLEM DESCRIPTION:</p> <p>A CA Fast Unload for DB2 for z/OS (PFU) job with OUTPUT-FORMAT DSNTIAUL and SQL-ACCESS ONLY executing in an environment where DSNHDECP is specified as EUR for DATE, results in YYYY-MM-DD format in the DATE column of the output dataset.</p> <p>SYMPTOMS:</p> <p>Output contains DATE data format YYYY-MM-DD instead of DD.MM.YYYY where DSNHDECP Date is specified as EUR.</p> <p>IMPACT:</p> <p>PFU with SQL-ACCESS ONLY and OUTPUT-FORMAT DSNTIAUL job always formats YYYY-MM-DD for output DATE column. Job completes with RC=0.</p> <p>CIRCUMVENTION:</p> <p>Specify one of the following options and resubmit the job.</p> <p>1) Use SQL-ACCESS NONE</p> <p>2) Use SQL-ACCESS ONLY with format other than OUTPUT-FORMAT DSNTIAUL</p> <p>PRODUCT(S) AFFECTED: Fast Unload Release 17.0</p> <p>Fast Unload Release 18.0</p> <p>Fast Unload Release 19.0</p> <p>Related Problem:</p> <p>PFU 955</p> <p>Copyright (C) 2015 CA. All rights reserved. R00837-D180-SP1</p> <p>DESC(DATE-FORMAT EUR PRODUCES YYYY-MM-DD).</p> <p>++VER (Z038)</p> <p>FMID (CPFUI00)</p> <p>PRE (R073618 R074303 R075160 R075338 R077504 R079248)</p> <p>SUP (TR74336 TR80890)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO80897 Details

Release	Service	Details
18.0	RO80897	<p>RO80897 M.C.S. ENTRIES = ++PTF (RO80897)</p> <p>MISSING DATA ON A SQL TABLE DISPLAY OR THE TABLE SQL DISPLAY PROBLEM DESCRIPTION: When CA Detector for DB2 for z/OS (PDT) and CA Subsystem Analyzer for DB2 for z/OS (PSA) are run concurrently, some of the table and index records for an OPEN statement may be incorrectly tied to a FETCH statement. These table and index records may be lost at collection interval data externalization. This problem can be incurred only when running DDF threads.</p> <p>SYMPTOMS: Getpages are missing on the DETECTOR SQL Table Activity Display or the DETECTOR Dyn SQL Table Activity Display. In some cases, the following message appears: DT656I: No table or index has been referenced by stmt viewed On the DETECTOR Table SQL Activity Display, an OPEN statement is missing getpages. In some cases, the following message appears: DT654I: No SQL access for this table has been executed or collected</p> <p>IMPACT: Table and index records may be lost at collection interval data externalization. The content of the DETECTOR SQL Table Activity Display, the DETECTOR Dyn SQL Table Activity Display, or the DETECTOR Table SQL Activity Display may be incomplete.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Detector Release 16.0 Detector Release 17.0 Detector Version 18.0 Detector Version 19.0</p> <p>Related Problem: PDT 1296</p> <p>Copyright (C) 2015 CA. All rights reserved. R00838-D180-SP1</p> <p>DESC(MISSING DATA ON A SQL TABLE DISPLAY OR THE TABLE SQL DISPLAY). ++VER (Z038) FMID (CPDTI00) PRE (RO76368 RO76486 RO76563 RO77329 RO78446 RO79934) SUP (TR80897) ++HOLD (RO80897) SYSTEM FMID(CPDTI00) REASON (RESTART) DATE (15121) COMMENT (</p> <pre> +-----+ CA Detector for DB2 for z/OS Version 18.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Avoidance of module mismatch related errors in an Xmanager +-----+ USERS Collections of DB2 statistics via Detector or Subsystem AFFECTED Analyzer. DB2 subsystems that have active collections. +-----+ KNOWLEDGE 1. SMP/E REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+ +-----+ ***** </pre>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO80897 Details

Release	Service	Details
		<p>* STEPS TO PERFORM * *****</p> <p>To implement the PTF:</p> <ol style="list-style-type: none">1. Stop product collections.2. Stop the Xmanager task.3. Update the runtime library.4. Restart the Xmanager task. <p>Note:</p> <p>DO NOT apply maintenance to the Xmanager runtime libraries with Xmanager active as it may result in a discrepancy between dynamically loaded components and statically loaded components. This may result in unpredictable behavior with CA-DB2 tools and/or compromise the operating system/DB2 including possible failure.).</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO80899 Details

Release	Service	Details
18.0	RO80899	<p>RO80899 M.C.S. ENTRIES = ++PTF (RO80899)</p> <p>ABEND SOC4-38 IN DTSDII RECOVERY PROCESSING PROBLEM DESCRIPTION: CA-Detector for DB2 for z/OS (PDT) collection for DB2 may have an abend SOC4-38 in its recovery routine and percolate the abend to the application address space. SYMPTOMS: Application thread abends with SOC4-38. IMPACT: Application thread terminates prematurely. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Detector for DB2 for z/OS Version 18.0 CA Detector for DB2 for z/OS Version 19.0 Related Problem: PDT 1308 Copyright (C) 2015 CA. All rights reserved. R00839-D180-SP1</p> <p>DESC(ABEND SOC4-38 IN DTSDII RECOVERY PROCESSING). ++VER (Z038) FMID (CPDTI00) PRE (RO74470 RO76368 RO76486 RO77329 RO78446 RO79574 RO79877 RO79934 RO80194 RO80397) SUP (RO73552 RO74003 RO74580 RO75583 RO77248 RO77520 RO78101 RO78514 RO78682 RO79431 RO80038 RO80869 TR73552 TR74003 TR74580 TR74996 TR75133 TR75226 TR75241 TR75379 TR75436 TR75468 TR75494 TR75533 TR75583 TR77248 TR77520 TR78101 TR78514 TR78682 TR79431 TR80038 TR80527 TR80717 TR80869 TR80899) ++HOLD (RO80899) SYSTEM FMID(CPDTI00) REASON (RESTART) DATE (15121) COMMENT (</p> <pre> +-----+ CA Detector for DB2 for z/OS Version 18.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Avoidance of module mismatch related errors in an Xmanager +-----+ USERS Collections of DB2 statistics via Detector or Subsystem AFFECTED Analyzer. DB2 subsystems that have active collections. +-----+ KNOWLEDGE 1. SMP/E REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+ +-----+ ***** * STEPS TO PERFORM * ***** To implement the PTF: 1. Stop product collections. 2. Stop the Xmanager task. 3. Update the runtime library. 4. Restart the Xmanager task. Note: DO NOT apply maintenance to the Xmanager runtime libraries with </pre>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO80899 Details

Release	Service	Details
		Xmanager active as it may result in a discrepancy between dynamically loaded components and statically loaded components. This may result in unpredictable behavior with CA-DB2 tools and/or compromise the operating system/DB2 including possible failure.).

CA DB2 Tools 18.0
 CA RS 1506 - PTF RO80911 Details

Release	Service	Details						
18.0	RO80911	<p>RO80911 M.C.S. ENTRIES = ++PTF (RO80911)</p> <p>GLOBAL CHANGE SET SPECIFIED USING GLOBAL COMMAND NOT SAVED</p> <p>PROBLEM DESCRIPTION:</p> <p>When updating a compare strategy using CA RC/Compare for DB2 for z/OS (RCC), the global change set you have specified when you have created the strategy may disappear if the following conditions are true:</p> <ol style="list-style-type: none"> 1) The compare strategy was created with multiple primary objects. 2) The GLOBAL command is used to specify the global change set for each primary pair. <p>Also, the analysis assigns the global change set to the wrong primary pair.</p> <p>SYMPTOMS:</p> <p>Global change set is lost when updating the strategy.</p> <p>IMPACT:</p> <p>Customer will not be able use the global change set for the second pair onwards.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <table data-bbox="418 709 1356 793"> <tr> <td>RC/Migrator</td> <td>Release 17.0</td> </tr> <tr> <td>RC/Migrator</td> <td>Version 18.0</td> </tr> <tr> <td>RC/Migrator</td> <td>Version 19.0</td> </tr> </table> <p>Related Problem:</p> <p>RCC 653</p> <p>Copyright (C) 2015 CA. All rights reserved. R00840-D180-SP1</p> <p>DESC(GLOBAL CHANGE SET SPECIFIED USING GLOBAL COMMAND NOT SAVED). ++VER (Z038) FMID (CINSI00) PRE (RO75316 RO75319) SUP (TR80911)</p>	RC/Migrator	Release 17.0	RC/Migrator	Version 18.0	RC/Migrator	Version 19.0
RC/Migrator	Release 17.0							
RC/Migrator	Version 18.0							
RC/Migrator	Version 19.0							

CA DB2 Tools 18.0
 CA RS 1506 - PTF RO80931 Details

Release	Service	Details
18.0	RO80931	<p>RO80931 M.C.S. ENTRIES = ++PTF (RO80931)</p> <p>DDL/HDDL ON TABLE WITH FOREIGN KEY GENERATES WRONG COLUMNS</p> <p>PROBLEM DESCRIPTION: CA RC/Query for DB2 for Z/OS (RCQ) commands DDL and HDDL generates incorrect Alter DDL syntax for a table with a FOREIGN KEY defined. This occurs when additional columns are specified using the INCLUDE clause on an Index defined on the parent table.</p> <p>SYMPTOMS: The generated ALTER ADD FOREIGN KEY DDL contains incorrect column names in the REFERENCE clause.</p> <p>DDL execution fails with following error: SQLCODE = -538, ERROR: FOREIGN KEY DOES NOT CONFORM TO THE DESCRIPTION OF A PARENT KEY OF TABLE <table-name></p> <p>IMPACT: The generated DDL is not executable.</p> <p>CIRCUMVENTION: NONE.</p> <p>PRODUCT(S) AFFECTED: Object Framework Services Release 17.0 RC Query Release 17.0</p> <p>Related Problem: OFS 566</p> <p>Copyright (C) 2015 CA. All rights reserved. R00841-D180-SP1</p> <p>DESC(DDL/HDDL ON TABLE WITH FOREIGN KEY GENERATES WRONG COLUMNS). ++VER (Z038) FMID (CINSI00) PRE (RO73556 RO78140) SUP (TR80931)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO80951 Details

Release	Service	Details
18.0	RO80951	<p>RO80951 M.C.S. ENTRIES = ++PTF (RO80951)</p> <p>0C4 ABEND RS=10 IN PPA CREATE EXPLAIN/INPUT TABLE(S) OPTION</p> <p>PROBLEM DESCRIPTION: In CA Plan Analyzer Services for DB2 for z/OS (PPA), when the Create Explain/Input Table(s) option is selected and Explain attempted, users may encounter System abend code 0C4, reason code 00000016.</p> <p>SYMPTOMS: The Create Explain/Input Table(s) option may result in the following error: System abend code = 0C4 Reason code = 10 Module name . . . : ISPEXEC Entry point address 0000DC00 PSW : 078D2000 BA730A6A</p> <p>Register content: R0 00000000 - FAF1F040 R1 00000000 - 00085000 R2 FFFFFFFF - 20C00104 R3 FFFFFFFF - C4C5C3D7 R4 FFFFFFFF - 56C51A31 R5 FFFFFFFF - 40404040 R6 FFFFFFFF - F1F0D9F1 R7 FFFFFFFF - D4F04040 R8 FFFFFFFF - 0000C1D3 R9 FFFFFFFF - D7C8C1D5 R10 FFFFFFFF - E4D44040 R11 FFFFFFFF - 3A730910 R12 FFFFFFFF - F1F0D9F1 R13 00000000 - 3A7DE398 R14 00000000 - BA73068E R15 00000000 - 3A730910</p> <p>IMPACT: The problem may appear while using PPA Create Explain/Input Table(s). The feature to create Explain or Input Table(s) for a user does not work.</p> <p>CIRCUMVENTION: n/a</p> <p>PRODUCT(S) AFFECTED: CA Plan Analyzer Release 17.0 CA Plan Analyzer Release 18.0 CA Plan Analyzer Release 19.0</p> <p>Related Problem: GEN 1264</p> <p>Copyright (C) 2015 CA. All rights reserved. R00842-D180-SP1</p> <p>DESC(0C4 ABEND RS=10 IN PPA CREATE EXPLAIN/INPUT TABLE(S) OPTION). ++VER (Z038) FMID (CINSI00) SUP (RO80818 TR80818 TR80951)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO80959 Details

Release	Service	Details
18.0	RO80959	<p>RO80959 M.C.S. ENTRIES = ++PTF (RO80959)</p> <p>OPEN ERROR ICH408I PUT2311E PUT3612E</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Load for DB2 for z/OS (PFL) can have authorization issues when updating an index on a table. This is dependent on the authorizations associated with the submitter's id.</p> <p>SYMPTOMS:</p> <p>An external security message will be issued depending on the security package installed on the LPAR. An example is below:</p> <p>INSUFFICIENT ACCESS AUTHORITY</p> <p>FROM <DATASET></p> <p>ACCESS INTENT(UPDATE) ACCESS ALLOWED(NONE)</p> <p>PUT2311E - Index creator.ixname.</p> <p>PUT2311E - Read Error when attempting to access the Index Directory</p> <p>PUT2311E - Internal Reason Code: GID1</p> <p>PUT3612E - Utilities Tablespace Update Service Error Detected,</p> <p>RC=08, RS=208, \$MGI: Index Delete Key Failure</p> <p>Info RC=00000008, Info RS=0B4DF090</p> <p>Index: creator.ixname.00000</p> <p>RecordID: 0001000000000006 Rid: 0000001606</p> <p>IMPACT:</p> <p>The job will fail due to insufficient authorization. Index updates will not succeed.</p> <p>CIRCUMVENTION:</p> <p>Provide UPDATE access to the user on the dataset.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Fast Load for DB2 for z/OS Version 18.0</p> <p>CA Fast Load for DB2 for z/OS Version 19.0</p> <p>Related Problem:</p> <p>PFL 1138</p> <p>Copyright (C) 2015 CA. All rights reserved. R00843-D180-SP1</p> <p>DESC(OPEN ERROR ICH408I PUT2311E PUT3612E).</p> <p>++VER (Z038)</p> <p>FMID (CPFLI00)</p> <p>PRE (RO75158)</p> <p>SUP (TR80959)</p> <p>++IF FMID(CPUTI00) REQ(RO80960) .</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO80960 Details

Release	Service	Details
18.0	RO80960	<p>RO80960 M.C.S. ENTRIES = ++PTF (RO80960)</p> <p>OPEN ERROR ICH408I PUT2311E PUT3612E</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Load for DB2 for z/OS (PFL) can have authorization issues when updating an index on a table. This is dependent on the authorizations associated with the submitter's id.</p> <p>SYMPTOMS:</p> <p>An external security message will be issued depending on the security package installed on the LPAR. An example is below:</p> <p>INSUFFICIENT ACCESS AUTHORITY</p> <p>FROM <DATASET></p> <p>ACCESS INTENT(UPDATE) ACCESS ALLOWED(NONE)</p> <p>PUT2311E - Index creator.ixname.</p> <p>PUT2311E - Read Error when attempting to access the Index Directory</p> <p>PUT2311E - Internal Reason Code: GID1</p> <p>PUT3612E - Utilities Tablespace Update Service Error Detected,</p> <p>RC=08, RS=208, \$MGI: Index Delete Key Failure</p> <p>Info RC=00000008, Info RS=0B4DF090</p> <p>Index: creator.ixname.00000</p> <p>RecordID: 0001000000000006 Rid: 0000001606</p> <p>IMPACT:</p> <p>The job will fail due to insufficient authorization. Index updates will not succeed.</p> <p>CIRCUMVENTION:</p> <p>Provide UPDATE access to the user on the dataset.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Fast Load for DB2 for z/OS Version 18.0</p> <p>CA Fast Load for DB2 for z/OS Version 19.0</p> <p>Related Problem:</p> <p>PFL 1138</p> <p>Copyright (C) 2015 CA. All rights reserved. R00843-D180-SP1</p> <p>DESC(OPEN ERROR ICH408I PUT2311E PUT3612E).</p> <p>++VER (Z038)</p> <p>FMID (CPUTI00)</p> <p>PRE (RO75162 RO77505)</p> <p>SUP (TR80960)</p> <p>++IF FMID(CPFLI00) REQ(RO80959) .</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81060 Details

Release	Service	Details
18.0	RO81060	<p>RO81060 M.C.S. ENTRIES = ++PTF (RO81060)</p> <p>S0C4 IN USER INTERFACE AFTER PICKDB2</p> <p>PROBLEM DESCRIPTION: In CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) User Interface, issuing the PICKDB2 command from the Explain or SQL Text screen may cause the session to ABEND with S0C4.</p> <p>SYMPTOMS: Text *** PANEL NOT FOUND *** appears on screen. A garbled screen may appear. Session may ABEND with S0C4.</p> <p>IMPACT: The user interface session is abnormally terminated in some cases.</p> <p>CIRCUMVENTION: Refrain from switching to other Data Collectors on the Explain or SQL Text screens.</p> <p>PRODUCT(S) AFFECTED: CA Insight Database Performance Monitor for DB2 for z/OS Release 17.0 CA SYSVIEW Performance Management Option for DB2 Release 18.0 CA SYSVIEW Performance Management Option for DB2 Release 19.0</p> <p>Related Problem: IDB2 1795</p> <p>Copyright (C) 2015 CA. All rights reserved. R00844-D180-SP1</p> <p>DESC(S0C4 IN USER INTERFACE AFTER PICKDB2). ++VER (Z038) FMID (CIDBI00) PRE (RO73660 RO74463 RO74677 RO74826 RO74879 RO75101 RO75381 RO75439 RO75508 RO78961 RO80610) SUP (RO74286 RO75071 RO75137 RO80242 TR74286 TR75071 TR75137 TR80242 TR81060)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81075 Details

Release	Service	Details
18.0	RO81075	<p>RO81075 M.C.S. ENTRIES = ++PTF (RO81075)</p> <p>RMA340W WHEN CONNECTING TO A TARGET SSID</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA RC/Migrator for DB2 for z/OS (RCM), while performing an RC/Merger (RMM) Move/Copy analysis on a strategy with the COLLISION REPORT option set to Y, if the connection to the target SSID fails, then the RMA340W message with severe error is issued but the job ends with RC=4.</p> <p>SYMPTOMS:</p> <p>Following message is issued in the job log:</p> <p>RMA340W RC/MERGER COULD NOT CONNECT TO TARGET SSID D10A RETURN CODE = 12 MIGRATOR ANALYSIS COMPLETED, RETURN CODE = 4</p> <p>IMPACT:</p> <p>This warning message is misleading and creates confusion for the customers.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: RC/Migrator Release 17.0</p> <p>Related Problem:</p> <p>RMM 190</p> <p>Copyright (C) 2015 CA. All rights reserved. R00845-D180-SP1</p> <p>DESC(RMA340W WHEN CONNECTING TO A TARGET SSID). ++VER (Z038) FMID (CINSI00) PRE (RO74744 RO75714 RO76176 RO80092) SUP (TR81075)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81108 Details

Release	Service	Details								
18.0	RO81108	<p>RO81108 M.C.S. ENTRIES = ++PTF (RO81108)</p> <p>S0C4 IN CA HEALTH CHECK INFRASTRUCTURE</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2), if the Data Collector is stopped within the first 4 minutes of running, an S0C4-11 ABEND message may appear in the joblog.</p> <p>SYMPTOMS:</p> <p>Following messages appear in the joblog:</p> <p>CAHC414E Failure in (CA_DB2,DB2_IDB2_DDF_PARM_...</p> <p>CAHC416E User check routine abended with S0C4</p> <p>IMPACT:</p> <p>The S0C4 ABEND has no impact on the Data Collector shutdown process.</p> <p>CIRCUMVENTION:</p> <p>You can safely ignore the S0C4 ABEND.</p> <p>PRODUCT(S) AFFECTED:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">CA Insight Database Performance Monitor for DB2 for z/OS</td> <td style="text-align: right;">Release 16.0</td> </tr> <tr> <td>CA Insight Database Performance Monitor for DB2 for z/OS</td> <td style="text-align: right;">Release 17.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2 for z/OS</td> <td style="text-align: right;">Release 18.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2 for z/OS</td> <td style="text-align: right;">Release 19.0</td> </tr> </table> <p>Related Problem:</p> <p>IDB2 1820</p> <p>Copyright (C) 2015 CA. All rights reserved. R00846-D180-SP1</p> <p>DESC(S0C4 IN CA HEALTH CHECK INFRASTRUCTURE).</p> <p>++VER (Z038)</p> <p>FMID (CIDBI00)</p> <p>PRE (RO74677 RO74879 RO75439 RO78961)</p> <p>SUP (RO75148 TR75148 TR81108)</p>	CA Insight Database Performance Monitor for DB2 for z/OS	Release 16.0	CA Insight Database Performance Monitor for DB2 for z/OS	Release 17.0	CA SYSVIEW Performance Management Option for DB2 for z/OS	Release 18.0	CA SYSVIEW Performance Management Option for DB2 for z/OS	Release 19.0
CA Insight Database Performance Monitor for DB2 for z/OS	Release 16.0									
CA Insight Database Performance Monitor for DB2 for z/OS	Release 17.0									
CA SYSVIEW Performance Management Option for DB2 for z/OS	Release 18.0									
CA SYSVIEW Performance Management Option for DB2 for z/OS	Release 19.0									

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81131 Details

Release	Service	Details
18.0	RO81131	<p>RO81131 M.C.S. ENTRIES = ++PTF (RO81131)</p> <p>DATA COLLECTOR OR UI LOOPING</p> <p>PROBLEM DESCRIPTION: CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) contains a bug in the active users management code. This may cause looping, abends or other undesired behavior in both UI and Data Collector.</p> <p>SYMPTOMS: Data Collector loops or abends with PSW pointing to NAINSIGM or NAINSTMM. UI task loops or abends with PSW pointing to CSA.</p> <p>IMPACT: This problem occurs very rarely.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Insight Database Performance Monitor for DB2 for z/OS Release 16.0 CA Insight Database Performance Monitor for DB2 for z/OS Release 17.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Version 18.0</p> <p>Related Problem: IDB2 1771</p> <p>Copyright (C) 2015 CA. All rights reserved. R00847-D180-SP1</p> <p>DESC(DATA COLLECTOR OR UI LOOPING). ++VER (Z038) FMID (CIDBI00) PRE (RO74677 RO74879 RO75439 RO78961) SUP (TR81131)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81132 Details

Release	Service	Details								
18.0	RO81132	<p>RO81132 M.C.S. ENTRIES = ++PTF (RO81132)</p> <p>DC STORAGE LEAK FOR LARGE REQUEST OUTPUT</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2), displaying an IQL request with a large output may lead to storage depletion in the Data Collector address space. This problem occurs more frequently if the Data Collector is connected to CA Chorus for DB2 Database Management.</p> <p>SYMPTOMS:</p> <p>Following message appears in the joblog: DBG98004I CA SYSVIEW FOR DB2 LOW ON VIRTUAL STORAGE (<2M AVAIL) and/or Data Collector ABENDs with S878.</p> <p>IMPACT:</p> <p>The Data Collector started task requires regular restarting.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <table border="0"> <tr> <td>CA Insight Database Performance Monitor for DB2 for z/OS</td> <td>Release 16.0</td> </tr> <tr> <td>CA Insight Database Performance Monitor for DB2 for z/OS</td> <td>Release 17.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2 for z/OS</td> <td>Release 18.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2 for z/OS</td> <td>Release 19.0</td> </tr> </table> <p>Related Problem:</p> <p>IDB2 1804</p> <p>Copyright (C) 2015 CA. All rights reserved. R00848-D180-SP1</p> <p>DESC(DC STORAGE LEAK FOR LARGE REQUEST OUTPUT). ++VER (Z038) FMID (CIDBI00) PRE (R074677 R074826 R074879 R075439 R076826 R078961) SUP (TR81132)</p>	CA Insight Database Performance Monitor for DB2 for z/OS	Release 16.0	CA Insight Database Performance Monitor for DB2 for z/OS	Release 17.0	CA SYSVIEW Performance Management Option for DB2 for z/OS	Release 18.0	CA SYSVIEW Performance Management Option for DB2 for z/OS	Release 19.0
CA Insight Database Performance Monitor for DB2 for z/OS	Release 16.0									
CA Insight Database Performance Monitor for DB2 for z/OS	Release 17.0									
CA SYSVIEW Performance Management Option for DB2 for z/OS	Release 18.0									
CA SYSVIEW Performance Management Option for DB2 for z/OS	Release 19.0									

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81146 Details

Release	Service	Details
18.0	RO81146	<p>RO81146 M.C.S. ENTRIES = ++PTF (RO81146)</p> <p>LOCK_WTIME AND UNACC_TIME CALCULATED INCORRECTLY</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may display LOCK_WTIME and calculated UNACC_TIME incorrectly for DB2 V10 because DB2 LATCH time (QWACAWLH) is not accounted for.</p> <p>SYMPTOMS: Under DB2 V10, DB2 Lock/Latch time is split into 2 buckets: "IRLM LOCK+LATCH" (QWACAWTL) "DB2 LATCH" (QWACAWLH)</p> <p>CA Detector only accounts for IRLM LOCK/+LATCH time in its LOCK_WTIME and calculated UNACC_TIME values.</p> <p>IMPACT: CA Detector does not account for DB2 LATCH time (QWACAWLH).</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: Detector Release 17.0 Detector Version 18.0 Detector Version 19.0</p> <p>Related Problem: PDT 1292</p> <p>Copyright (C) 2015 CA. All rights reserved. R00849-D180-SP1</p> <p>DESC(LOCK_WTIME AND UNACC_TIME CALCULATED INCORRECTLY). ++VER (Z038) FMID (CPDTI00) PRE (RO74470 RO76368 RO76486 RO77329 RO78446 RO79574 RO79877 RO80194 RO80397) SUP (RO78198 RO79949 TR78198 TR78973 TR79949 TR81146) ++HOLD (RO81146) SYSTEM FMID(CPDTI00) REASON (ACTION) DATE (15132) COMMENT (</p> <pre> +-----+ CA Detector for DB2 for z/OS Version 18.0 +-----+-----+ SEQUENCE Before Apply +-----+-----+ PURPOSE Avoidance of module mismatch related errors in an Xmanager +-----+-----+ USERS Collections of DB2 statistics via Detector or Subsystem AFFECTED Analyzer. DB2 subsystems that have active collections. +-----+-----+ KNOWLEDGE 1. SMP/E REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+-----+ +-----+-----+ ***** * STEPS TO PERFORM * ***** To implement the PTF: 1. Stop product collections. 2. Stop the Xmanager task. 3. Update the runtime library. 4. Restart the Xmanager task. Note: DO NOT apply maintenance to the Xmanager runtime libraries with </pre>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81146 Details

Release	Service	Details
		Xmanager active as it may result in a discrepancy between dynamically loaded components and statically loaded components. This may result in unpredictable behavior with CA-DB2 tools and/or compromise the operating system/DB2 including possible failure.).

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81174 Details

Release	Service	Details
18.0	RO81174	<p>RO81174 M.C.S. ENTRIES = ++PTF (RO81174)</p> <p>ABEND S0C4 IN LAL@BLDX LAA@LGR3</p> <p>PROBLEM DESCRIPTION: CA Log Analyzer for DB2 for z/OS (PLA) may encounter a S0C4 abend during the extract phase of a DML or DDL detail report or SQL generation. This happens only when LOBDATA(INCLUDE) is used and the report range contains large amount of LOB data.</p> <p>SYMPTOMS: A S0C4 abend with various reason codes is encountered in LAL@BLDX load module. PLA output contains the following error that follows the LAE0297I message: LAE0008E SORT terminating. Return/Abend Code: 0C4</p> <p>IMPACT: The PLA report or SQL generation cannot be completed.</p> <p>CIRCUMVENTION: Narrow the report range. The problem is caused by a failed getmain. It is less probable to occur when the range is smaller.</p> <p>PRODUCT(S) AFFECTED: Log Analyzer Release 16.0 Log Analyzer Release 17.0 Log Analyzer Release 18.0 Log Analyzer Release 19.0</p> <p>Related Problem: PLA 1185</p> <p>Copyright (C) 2015 CA. All rights reserved. R00850-D180-SP1</p> <p>DESC(ABEND S0C4 IN LAL@BLDX LAA@LGR3). ++VER (Z038) FMID (CPLAI00) PRE (R073663 R074488 R078967) SUP (TR81174)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81196 Details

Release	Service	Details
18.0	RO81196	<p>RO81196 M.C.S. ENTRIES = ++PTF (RO81196)</p> <p>INCORRECT PLANNAME WITH COMMIT STATEMENT</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may display PLAN and PROGRAM name information incorrectly for programs that perform a singleton commit and/or rollback statement.</p> <p>SYMPTOMS: The first character of PLANNAME displayed in the Plan Summary Display will be incorrect. For example PLANNAME of DISTSERV will display as _ISTSERV.</p> <p>IMPACT: Statistics may be recorded against invalid PLANNAMEs.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA Detector for DB2 for z/OS Version 18.0 CA Detector for DB2 for z/OS Version 19.0</p> <p>Related Problem: PDT 1311</p> <p>Copyright (C) 2015 CA. All rights reserved. R00851-D180-SP1</p> <p>DESC(INCORRECT PLANNAME WITH COMMIT STATEMENT). ++VER (Z038) FMID (CPDTI00) PRE (RO74470 RO76368 RO76486 RO77329 RO78446 RO79574 RO79877 RO79934 RO80194 RO80397) SUP (RO73552 RO74003 RO74580 RO75583 RO77248 RO77520 RO78101 RO78514 RO78682 RO79431 RO80038 RO80869 RO80899 TR73552 TR74003 TR74580 TR74996 TR75133 TR75226 TR75241 TR75379 TR75436 TR75468 TR75494 TR75533 TR75583 TR77248 TR77520 TR78101 TR78514 TR78682 TR79431 TR80038 TR80527 TR80717 TR80869 TR80899 TR81196) ++HOLD (RO81196) SYSTEM FMID(CPDTI00) REASON (RESTART) DATE (15135) COMMENT (</p> <pre> +-----+ CA Detector for DB2 for z/OS Version 18.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Avoidance of module mismatch related errors in an Xmanager +-----+ USERS Collections of DB2 statistics via Detector or Subsystem AFFECTED Analyzer. DB2 subsystems that have active collections. +-----+ KNOWLEDGE 1. SMP/E REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+ +-----+ ***** * STEPS TO PERFORM * ***** To implement the PTF: 1. Stop product collections. 2. Stop the Xmanager task. 3. Update the runtime library. 4. Restart the Xmanager task. </pre>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81196 Details

Release	Service	Details
		<p>Note: DO NOT apply maintenance to the Xmanager runtime libraries with Xmanager active as it may result in a discrepancy between dynamically loaded components and statically loaded components. This may result in unpredictable behavior with CA-DB2 tools and/or compromise the operating system/DB2 including possible failure.).</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81205 Details

Release	Service	Details
18.0	RO81205	<p>RO81205 M.C.S. ENTRIES = ++PTF (RO81205)</p> <p>IEC020I 001-1 ERROR WHILE WRITING TO THE SYSUT101 DATASET PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) can fail on an index rebuild with an I/O error abend, IEC020I 001-1,jobname,stepname,SYSUT101. The circumstances are as follows: 1) DATA-AVAILABLE NORMAL is specified. 2) EXTENDED-TSREORG NO has been specified. 3) The SYSUT101 dataset allocation has a small primary space amount and a larger secondary space amount. SYMPTOMS: The reorg partially completes. However, the nonclustering index rebuild fails. The following messages are displayed. HR.MN.SC JOBnnnnn IEC020I 001-1,jobname,stepname,SYSUT101,dev,volume, HR.MN.SC JOBnnnnn IEC020I < dataset name >.SYSUT101 HR.M7.SC JOBnnnnn IEC020I NO ERROR HANDLING, (SYNAD), EXIT SPECIFIED SYSTEM COMPLETION CODE=001 REASON CODE=00000001 The follow PRR messages are displayed: PRR2257E - SORT abended - Abend Code: X'04001000' See sort messages for more details. PRR0186E - Index Creator.IXname Failed REBUILD PRR0188E - Index Creator.IXname Task ECB X'40001000' abended PRR0081I - Final REORG Analysis Tablespace DBname.TSname Completed Index Creator.CIname Completed Index Creator.IXname RESTART or Recovery Req PRR0028I - RAPID REORG Processing Ended - Return Code: 012 IMPACT: The reorg fails to rebuild nonclustering indexes. CIRCUMVENTION: Use DATA-AVAILABLE HIGH or CRITICAL. PRODUCT(S) AFFECTED: PRR 17.0 PRR 18.0 PRR 19.0 Related Problem: PRR 1253 Copyright (C) 2015 CA. All rights reserved. R00852-D180-SP1</p> <p>DESC(IEC020I 001-1 ERROR WHILE WRITING TO THE SYSUT101 DATASET). ++VER (Z038) FMID (CPRRI00) PRE (RO74445) SUP (TR81205)</p>

CA DB2 Tools 18.0
 CA RS 1506 - PTF RO81209 Details

Release	Service	Details
		<pre> REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** To implement the PTF: 1. Stop product collections. 2. Stop the Xmanager task. 3. Update the runtime library. 4. Restart the Xmanager task. Note: DO NOT apply maintenance to the Xmanager runtime libraries with Xmanager active as it may result in a discrepancy between dynamically loaded components and statically loaded components. This may result in unpredictable behavior with CA-DB2 tools and/or compromise the operating system/DB2 including possible failure.).</pre>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81216 Details

Release	Service	Details
18.0	RO81216	<p>RO81216 M.C.S. ENTRIES = ++PTF (RO81216)</p> <p>PANEL LAPSTRSB YEAR CHANGED TO 20 LA322E INVALID CHAR</p> <p>PROBLEM DESCRIPTION: CA Log Analyzer for DB2 for z/OS (PLA) ISPF panel LAPSTOPS 'Strategy Source Specifications' alters the date value on the previous LAPSTRSB panel 'Strategy Services - Submit Strategy' for DB2 v10 and lower.</p> <p>SYMPTOMS: Based on date format: (YYYY/MM/DD) - ISPF error and LA322E error message (DD.MM.YYYY) - Year date value is altered to "20" and LA322E error message</p> <p>IMPACT: (YYYY/MM/DD) - ISPF interface abends (DD.MM.YYYY) - Incorrect value in the date field</p> <p>CIRCUMVENTION: (YYYY/MM/DD) - LAPSTOPS panel can not be entered, data has to be modified manually into the JCL (DD.MM.YYYY) - Alter date value again to the correct one</p> <p>PRODUCT(S) AFFECTED: CA Log Analyzer for DB2 for z/OS Version 19.0 CA Log Analyzer for DB2 for z/OS Version 18.0 CA Log Analyzer for DB2 for z/OS Version 17.0</p> <p>Related Problem: PLA 1189</p> <p>Copyright (C) 2015 CA. All rights reserved. R00854-D180-SP1</p> <p>DESC(PANEL LAPSTRSB YEAR CHANGED TO 20 LA322E INVALID CHAR). ++VER (Z038) FMID (CPLAI00) PRE (RO73663) SUP (TR81216)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81218 Details

Release	Service	Details
18.0	RO81218	<p>RO81218 M.C.S. ENTRIES = ++PTF (RO81218)</p> <p>LOWER CASE COLUMNS NOT GENERATED WITH QUOTES</p> <p>PROBLEM DESCRIPTION: When using CA RC Query for DB2 for z/OS(RCQ) and a DDL command is executed on a TABLE/TRIGGER/VIEW/MQT, column names in lower case are generated without the quotation marks.</p> <p>SYMPTOMS: Lower case column names are generated without the quotation marks.</p> <p>IMPACT: Without the quotation marks the lowercase will not be maintained when executed.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Object Framework Services Release 18.0 RC Query Release 18.0</p> <p>Related Problem: OFS 569</p> <p>Copyright (C) 2015 CA. All rights reserved. R00855-D180-SP1</p> <p>DESC(LOWER CASE COLUMNS NOT GENERATED WITH QUOTES). ++VER (Z038) FMID (CINSI00) PRE (RO75268 RO78140) SUP (TR81218)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81235 Details

Release	Service	Details
18.0	R081235	<p>R081235 M.C.S. ENTRIES = ++PTF (R081235)</p> <p>PFL0806I CONVERSION REJECTS ROWS DISCARDED</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Unload for DB2 for z/OS (PFU) can generate incorrect LOAD control cards in situations where a column definition is being altered to allow NULL values that were not originally allowed. The LOAD control cards will have a NULLIF (n) = X'FF' card for the column when the UNLOAD does not have a NULL byte indicator. This causes a misalignment during LOAD where all rows will be discarded.</p> <p>SYMPTOMS:</p> <p>The LOAD job executed after the UNLOAD will discard all rows. An example of the messages that accompany this follow:</p> <p>PFL4018W - Errors causing rows to be discarded exceeded 10</p> <p>PFL0806I - Conversion Rejects3,000,000</p> <p>PFL0810I - Records Processed0</p> <p>PFL0826I - No Indexes Processed</p> <p>IMPACT:</p> <p>The LOAD job fails to load the table with the UNLOADED data.</p> <p>CIRCUMVENTION:</p> <p>Removal of the NULLIF (n) = X'FF' card from the LOAD control cards will allow the LOAD job to complete successfully.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Fast Unload Release 18.0</p> <p>Fast Unload Release 19.0</p> <p>Related Problem:</p> <p>PFU 959</p> <p>Copyright (C) 2015 CA. All rights reserved. R00856-D180-SP1</p> <p>DESC(PFL0806I CONVERSION REJECTS ROWS DISCARDED).</p> <p>++VER (Z038)</p> <p>FMID (CPFUI00)</p> <p>PRE (R073618 R073974 R074486 R075715 R079194 R079248)</p> <p>SUP (TR74850 TR79193 TR81235)</p> <p>++HOLD (R081235) SYSTEM FMID(CPFUI00)</p> <p>REASON (MSGSKEL) DATE (15138)</p> <p>COMMENT (</p> <pre> +-----+ CA Fast Unload for DB2 for z/OS Version 18.0 +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE Relink XMESSAGES +-----+-----+ USERS AFFECTED All CA DB2 Tools Users +-----+-----+ KNOWLEDGE REQUIRED CA DB2 Tools Post Install Customization. +-----+-----+ ACCESS 1. CA DB2 Tools Post Install REQUIRED 2. BIND Authority on DB2 subsystems +-----+-----+ ***** * STEPS TO PERFORM * ***** XMESSAGE components have changes as part of this maintenance. If you do not customize XMESSAGES, no further action is required. If you do customize XMESSAGES, after maintenance is APPLIED 1. Re-apply XMESSAGE customizations and relink XMESSAGE load modules. Refer to the Post Installation and Customization Guide for details.).</pre>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81236 Details

Release	Service	Details
18.0	RO81236	<p>RO81236 M.C.S. ENTRIES = ++PTF (RO81236)</p> <p>PFL0280E DYNAMIC ALLOCATION ERROR USING EXPDT IN PFL MEMBER</p> <p>PROBLEM DESCRIPTION: CA Fast Load for DB2 for z/OS (PFL) fails to dynamically allocate datasets when writing to tape when an expiration date and volume count are both specified in the PARMLIB.</p> <p>SYMPTOMS: An error message will be issued followed by a series of informational messages. An example of the messages are below: PFL0280E - Dynamic Allocation: Error in SVC 99 Detected in module FLA\$DYN2 PUT7012I - SVC 99 Error Return Code: 012 S99ERROR: 035C PUT7012I - S99INFO: 006D Module: FLA\$DYN3 PUT7014I - < IKJ56231I DATA SET U998S3C.FLW0DARC.FLWTRHTS.T2254882.SYSREC PUT7014I - < NOT ALLOCATED, SYSTEM OR INSTALLATION ERROR+ > PUT7014I - < IKJ56231I TEXT UNIT X'006D' CONTAINS INVALID PARAMETER ></p> <p>IMPACT: The load will fail due to a dataset not existing.</p> <p>CIRCUMVENTION: Do not use dynamic allocation to a tape dataset with both an expiration date and volume count defined.</p> <p>PRODUCT(S) AFFECTED: CA Fast Load for DB2 for z/OS Version 17.0 CA Fast Load for DB2 for z/OS Version 18.0 CA Fast Load for DB2 for z/OS Version 19.0</p> <p>Related Problem: PFL 1139</p> <p>Copyright (C) 2015 CA. All rights reserved. R00857-D180-SP1</p> <p>DESC(PFL0280E DYNAMIC ALLOCATION ERROR USING EXPDT IN PFL MEMBER). ++VER (Z038) FMID (CPFLI00) PRE (RO75158) SUP (TR81236)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81276 Details

Release	Service	Details
18.0	RO81276	<p>RO81276 M.C.S. ENTRIES = ++PTF (RO81276)</p> <p>SINGLE DATASET & EMPTY DSNS 'Y', LAE0196E ISSUED</p> <p>PROBLEM DESCRIPTION: CA Log Analyzer for DB2 for z/OS (PLA) ISPF panel LAPRDML0 'DML Load Format File Options' allows you to set Single Dataset to 'Y' and Empty DSNS to 'Y' which generates TBFILES (NO), EMPTY (YES) values in the PLA control cards. This combination may cause error message LAE0196E during load file generation.</p> <p>SYMPTOMS: The panel accepts the combination of Single Dataset and Empty DSNS options. Message LAE0196E Record length calculated for the load format file is zero is issued.</p> <p>IMPACT: Requested load file is not generated.</p> <p>CIRCUMVENTION: Do not use combination of the parameters Single Dataset 'Y' and Empty DSNS 'Y' in LAPRDML0 ISPF panel. For already generated control cards modify the parameters TBFILES and EMPTY to a valid combination.</p> <p>PRODUCT(S) AFFECTED: CA Log Analyzer for DB2 for z/OS Version 19.0 CA Log Analyzer for DB2 for z/OS Version 18.0 CA Log Analyzer for DB2 for z/OS Version 17.0</p> <p>Related Problem: PLA 1190</p> <p>Copyright (C) 2015 CA. All rights reserved. R00858-D180-SP1</p> <p>DESC(SINGLE DATASET & EMPTY DSNS 'Y', LAE0196E ISSUED). ++VER (Z038) FMID (CPLAI00) PRE (RO73663) SUP (TR81276)</p>

CA DB2 Tools 18.0
 CA RS 1506 - PTF RO81295 Details

Release	Service	Details
18.0	RO81295	<p>RO81295 M.C.S. ENTRIES = ++PTF (RO81295)</p> <p>SQL-ACCESS NONE FAILS VIEW COLUMN WITH VARCHAR > 255</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Unload for DB2 for z/OS (PFU) terminates with RC=8 and error message PFU0133E when using SQL-ACCESS NONE to unload a VIEW that has a VARCHAR longer than 255 characters.</p> <p>SYMPTOMS:</p> <p>Following error messages appear when using SQL-ACCESS NONE to unload a view with a VARCHAR longer than 255 characters.</p> <p>PFU0650I - THIS VIEW CONTAINS A LONG VARCHAR OR LONG VARGRAF COLUMN</p> <p>PFU0129I -- IS AN UNSUPPORTED VIEW VL</p> <p>PFU0133E -- THIS REQUIRES SQL ACCESS WHICH WAS NOT SPECIFIED</p> <p>IMPACT:</p> <p>Unload job fails to complete.</p> <p>CIRCUMVENTION:</p> <p>Use SQL-ACCESS ONLY or SQL-ACCESS EXTENSION.</p> <p>PRODUCT(S) AFFECTED: Fast Unload Release 17.0</p> <p>Fast Unload Release 18.0</p> <p>Fast Unload Release 19.0</p> <p>Related Problem:</p> <p>PFU 960</p> <p>Copyright (C) 2015 CA. All rights reserved. R00859-D180-SP1</p> <p>DESC(SQL-ACCESS NONE FAILS VIEW COLUMN WITH VARCHAR > 255).</p> <p>++VER (Z038)</p> <p>FMID (CPFUI00)</p> <p>PRE (R073618 R075338 R079248)</p> <p>SUP (R074096 R074763 R076593 R079578 TR74096 TR74763</p> <p>TR76593 TR79578 TR81295)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81323 Details

Release	Service	Details						
18.0	RO81323	<p>RO81323 M.C.S. ENTRIES = ++PTF (RO81323)</p> <p>DR RECOVER CATALOG USER INDEX ERROR IN -DISP DB</p> <p>PROBLEM DESCRIPTION: CA Recovery Analyzer for DB2 for z/OS (PRA) fails generating recovery JCL for Recover DB2 Catalog with severe errors on catalog user indexes with names that are less than 8 characters long on a DB2 v9 system.</p> <p>SYMPTOMS: When attempting to build Recover DB2 Catalog job, severe errors appear on the PRA Selected Recovery Point Error panel with reason text 'Current Inv Retcode from -DISP DB'.</p> <p>IMPACT: Recovery job for DB2 Catalog is not generated while catalog user indexes with name length of less than 8 characters are included in recovery.</p> <p>CIRCUMVENTION: Exclude catalog user indexes with name length of less than 8 characters from recovery.</p> <p>PRODUCT(S) AFFECTED:</p> <table data-bbox="420 678 1068 758"> <tr> <td>PRA</td> <td>Release 17.0</td> </tr> <tr> <td>PRA</td> <td>Release 18.0</td> </tr> <tr> <td>PRA</td> <td>Release 19.0</td> </tr> </table> <p>Related Problem: PRA 846</p> <p>Copyright (C) 2015 CA. All rights reserved. R00860-D180-SP1</p> <p>DESC(DR RECOVER CATALOG USER INDEX ERROR IN -DISP DB). ++VER (Z038) FMID (CPRAI00) SUP (TR81323) ++HOLD (RO81323) SYSTEM FMID(CPRAI00) REASON (DB2BIND) DATE (15139) COMMENT (</p> <pre> +-----+ CA Recovery Analyzer for DB2 for z/OS Version 18.0 +-----+-----+ SEQUENCE After Apply +-----+-----+ PURPOSE Bind Plans and Packages +-----+-----+ USERS AFFECTED All Users +-----+-----+ KNOWLEDGE REQUIRED CA DB2 Tools Post Install Customization. +-----+-----+ ACCESS 1. CA DB2 Tools Post Install REQUIRED 2. BIND, SYSADM or SYSCNTL on DB2 subsystem. +-----+-----+ ***** * STEPS TO PERFORM * ***** </pre> <p>DBRMs have changed as part of this maintenance. Refer to the Implementation Guide for details on how to perform the following step. 1. Use Post-Install Tailoring option to Bind Product Packages and Plans.).</p>	PRA	Release 17.0	PRA	Release 18.0	PRA	Release 19.0
PRA	Release 17.0							
PRA	Release 18.0							
PRA	Release 19.0							

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81327 Details

Release	Service	Details
18.0	RO81327	<p>RO81327 M.C.S. ENTRIES = ++PTF (RO81327)</p> <p>DC STORAGE LEAK IN SUBSYSTEM HISTORY</p> <p>PROBLEM DESCRIPTION: In CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2), browsing the subsystem history may lead to storage depletion in the Data Collector address space.</p> <p>SYMPTOMS: Following message appears in the joblog: DBG98004I CA SYSVIEW FOR DB2 LOW ON VIRTUAL STORAGE (<2M AVAIL) and/or Data Collector ABENDs with S878.</p> <p>IMPACT: The Data Collector started task may require regular restarting if the subsystem history feature is used heavily.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Insight Database Performance Monitor for DB2 for z/OS Release 17.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Release 18.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Release 19.0</p> <p>Related Problem: IDB2 1816</p> <p>Copyright (C) 2015 CA. All rights reserved. R00861-D180-SP1</p> <p>DESC(DC STORAGE LEAK IN SUBSYSTEM HISTORY). ++VER (Z038) FMID (CIDBI00) PRE (R073625 R073861 R073925 R073990 R074129 R074677 R074826 R074879 R075439 R077072 R077678 R078738 R078961 R080610) SUP (TR81327)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81339 Details

Release	Service	Details
18.0	RO81339	<p>RO81339 M.C.S. ENTRIES = ++PTF (RO81339)</p> <p>ALLOW 1041/1043 IN HISTORY IFCID LIST</p> <p>PROBLEM DESCRIPTION: The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) does not allow a data collector to be started when IFCID 1041 or 1043 is specified in the IFCID history list with the HIST-STATS-RECS parameter.</p> <p>SYMPTOMS: The data collector is not started, the message is issued to the DBGPRINT: 'INVALID IFCID SPECIFIED IN IFCID LIST'</p> <p>IMPACT: Data collector cannot be started.</p> <p>CIRCUMVENTION: Include IFCIDs 316 and 401 instead of IFCIDs 1043 and 1041 accordingly.</p> <p>PRODUCT(S) AFFECTED: CA Insight Database Performance Monitor for DB2 for z/OS Release 17.0 CA SYSVIEW Performance Management Option for DB2 Release 18.0 CA SYSVIEW Performance Management Option for DB2 Release 19.0</p> <p>Related Problem: IDB2 1809</p> <p>Copyright (C) 2015 CA. All rights reserved. R00863-D180-SP1</p> <p>DESC(ALLOW 1041/1043 IN HISTORY IFCID LIST). ++VER (Z038) FMID (CIDBI00) PRE (R073660 R074677 R074826 R074879 R075439 R078828 R078961) SUP (TR81339)</p>

CA DB2 Tools 18.0
 CA RS 1506 - PTF R081363 Details

Release	Service	Details
18.0	R081363	<p>R081363 M.C.S. ENTRIES = ++PTF (R081363)</p> <p>RS174E - RCS DEPARTMENT DEFINITION FOR TYPE SQ</p> <p>PROBLEM DESCRIPTION: CA RC/Secure for DB2 for z/OS (RCS) Department Definition for type 'SQ' is issuing an RS174 error message when the DB2ID field contains '*'.</p> <p>SYMPTOMS: RS174 error while creating a department definition for type 'SQ'.</p> <p>IMPACT: Unable to grant authorizations on sequences.</p> <p>CIRCUMVENTION: Fill DB2ID field in with the Subsystem ID.</p> <p>PRODUCT(S) AFFECTED: RC/Secure Release 17.0</p> <p>PROBLEM DESCRIPTION: SYMPTOMS: IMPACT: CIRCUMVENTION: PRODUCT(S) AFFECTED: Related Problem: RCSDB2 699 Copyright (C) 2015 CA. All rights reserved. R00864-D180-SP1</p> <p>DESC(RS174E - RCS DEPARTMENT DEFINITION FOR TYPE SQ). ++VER (Z038) FMID (CRCSI00) PRE (R075333) SUP (TR81363)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81394 Details

Release	Service	Details
18.0	RO81394	<p>RO81394 M.C.S. ENTRIES = ++PTF (RO81394)</p> <p>ISPF DIALOG ERROR WHEN ACESSING HELP PANEL PDTHCOL2</p> <p>PROBLEM DESCRIPTION: When accessing CA Detector for DB2 for z/OS (PDT) help panel PDTHCOL2 from an IBM 3278-2 terminal, an ISPF Dialog Error may occur.</p> <p>SYMPTOMS: ISPTE RM ISPF Dialog Error</p> <p>* ISPP121 * * * * Panel 'PDTHCOL2' error * * Panel definition too large, greater than screen size. *</p> <p>IMPACT: User is sent back to the ISPF/PDF Primary option menu.</p> <p>CIRCUMVENTION: The problem occurs only with terminal type Mod2.</p> <p>PRODUCT(S) AFFECTED: CA Detector for DB2 for z/OS Version 17.0 CA Detector for DB2 for z/OS Version 18.0 CA Detector for DB2 for z/OS Version 19.0</p> <p>Related Problem: PDT 1314</p> <p>Copyright (C) 2015 CA. All rights reserved. R00865-D180-SP1</p> <p>DESC(ISPF DIALOG ERROR WHEN ACESSING HELP PANEL PDTHCOL2). ++VER (Z038) FMID (CPDTI00) PRE (R077329) SUP (TR81394)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81399 Details

Release	Service	Details
18.0	RO81399	<p>RO81399 M.C.S. ENTRIES = ++PTF (RO81399)</p> <p>R19 DATASTORE COMPATIBILITY TRANSLATION MODULES ENHANCEMENT DESCRIPTION: CA Detector for DB2 for z/OS can now read data collected by release 19. PRODUCT(S) AFFECTED: Detector Release 16.0 Detector Release 17.0 Detector Release 180 Detector Release 190</p> <p>Related Problem: PDT 1305 Copyright (C) 2015 CA. All rights reserved. R00866-D180-SP1</p> <p>DESC(R19 DATASTORE COMPATIBILITY TRANSLATION MODULES). ++VER (Z038) FMID (CPDTI00) SUP (TR81399) ++HOLD (RO81399) SYSTEM FMID(CPDTI00) REASON (RESTART) DATE (15140) COMMENT (</p> <pre> +-----+ CA Detector for DB2 for z/OS Version 18.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Avoidance of module mismatch related errors in an Xmanager +-----+ USERS Collections of DB2 statistics via Detector or Subsystem AFFECTED Analyzer. DB2 subsystems that have active collections. +-----+ KNOWLEDGE 1. SMP/E REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+ +-----+ </pre> <p>***** * STEPS TO PERFORM * *****</p> <p>To implement the PTF: 1. Stop product collections. 2. Stop the Xmanager task. 3. Update the runtime library. 4. Restart the Xmanager task.</p> <p>Note: DO NOT apply maintenance to the Xmanager runtime libraries with Xmanager active as it may result in a discrepancy between dynamically loaded components and statically loaded components. This may result in unpredictable behavior with CA-DB2 tools and/or compromise the operating system/DB2 including possible failure.)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81400 Details

Release	Service	Details
18.0	RO81400	<p>RO81400 M.C.S. ENTRIES = ++PTF (RO81400)</p> <p>R19 DATASTORE COMPATIBILITY TRANSLATION MODULES ENHANCEMENT DESCRIPTION: CA Subsystem Analyzer for DB2 for z/OS can now read data collected by release 19.</p> <p>PRODUCT(S) AFFECTED: Subsystem Analyzer Release 16.0 Subsystem Analyzer Release 17.0 Subsystem Analyzer Release 180 Subsystem Analyzer Version 19.0</p> <p>Related Problem: PSA 449</p> <p>Copyright (C) 2015 CA. All rights reserved. R00867-D180-SP1</p> <p>DESC(R19 DATASTORE COMPATIBILITY TRANSLATION MODULES). ++VER (Z038) FMID (CPSAI00) SUP (TR81400) ++HOLD (RO81400) SYSTEM FMID(CPSAI00) REASON (RESTART) DATE (15140) COMMENT (</p> <pre> +-----+ CA Subsystem Analyzer for DB2 for z/OS Version 18.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Avoidance of module mismatch related errors in an Xmanager +-----+ USERS Collections of DB2 statistics via Detector or Subsystem AFFECTED Analyzer. DB2 subsystems that have active collections. +-----+ KNOWLEDGE 1. SMP/E REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+ +-----+ ***** * STEPS TO PERFORM * ***** </pre> <p>To implement the PTF: 1. Stop product collections. 2. Stop the Xmanager task. 3. Update the runtime library. 4. Restart the Xmanager task.</p> <p>Note: DO NOT apply maintenance to the Xmanager runtime libraries with Xmanager active as it may result in a discrepancy between dynamically loaded components and statically loaded components. This may result in unpredictable behavior with CA-DB2 tools and/or compromise the operating system/DB2 including possible failure.).</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81402 Details

Release	Service	Details
18.0	RO81402	<p>RO81402 M.C.S. ENTRIES = ++PTF (RO81402)</p> <p>BASE TABLE NAME MISSING FROM ALTER TABLE DDL TO DROP CLONE</p> <p>PROBLEM DESCRIPTION: When CA RC/Migrator for DB2 for z/OS (RCM) generates alter table DDL to drop the clone, the alter table DDL uses the clone table name instead of using base table name. This happens when the tablespace is dropped and recreated.</p> <p>SYMPTOMS: The DDL generated to drop the clone does not use base table name.</p> <p>IMPACT: The execution of the DDL will fail.</p> <p>CIRCUMVENTION: Edit the script and replace the clone name with the base table name.</p> <p>PRODUCT(S) AFFECTED: CA RC/Migrator for DB2 for z/OS Version 18.0 CA RC/Migrator for DB2 for z/OS Version 19.0</p> <p>Related Problem: RCM 2701</p> <p>Copyright (C) 2015 CA. All rights reserved. R00868-D180-SP1</p> <p>DESC(BASE TABLE NAME MISSING FROM ALTER TABLE DDL TO DROP CLONE). ++VER (Z038) FMID (CINSI00) PRE (RO75754 RO78051 RO79454) SUP (TR81402)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81404 Details

Release	Service	Details
18.0	RO81404	<p>RO81404 M.C.S. ENTRIES = ++PTF (RO81404)</p> <p>DATA COLLECTOR S0C4-11 IN LMOD NSIGHTPR</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2), the Data Collector started task may ABEND with S0C4-11 on startup or when the first IFCID 3 trace record is received.</p> <p>Systems using USEZOSV1R9RULES(YES) are more likely to be affected.</p> <p>SYMPTOMS:</p> <p>CCSR010E NMSPRMVC S0C4 ... LMOD NSIGHTPR CSECT NDFMTSEM +000146</p> <p>IMPACT:</p> <p>The Data Collector started task ABENDS before capturing any thread data.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Insight Database Performance Monitor for DB2 for z/OS Release 17.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Release 18.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Release 19.0</p> <p>Related Problem:</p> <p>IDB2 1824</p> <p>Copyright (C) 2015 CA. All rights reserved. R00869-D180-SP1</p> <p>DESC(DATA COLLECTOR S0C4-11 IN LMOD NSIGHTPR).</p> <p>++VER (Z038)</p> <p>FMID (CIDBI00)</p> <p>PRE (R073625 R073901 R074677 R074879 R075439 R077226 R078961)</p> <p>SUP (R073677 R075768 TR73677 TR75768 TR81404)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81417 Details

Release	Service	Details
18.0	RO81417	<p>RO81417 M.C.S. ENTRIES = ++PTF (RO81417)</p> <p>DETECTOR COLLECTION ABENDS WITH SOC4 AT DT\$DIU OFFSET +308A PROBLEM DESCRIPTION: An SOC4 abend may occur within CA Detector for DB2 for z/OS (PDT) within module DT\$DIU at or near offset 308A. Following the SOC4 abend, the PDT collection may terminate. SYMPTOMS: Messages similar to the following appear within the Xmanager log: PDT0185 ABEND=S0C4 MODULE=DT\$DIU OFFSET=0000308A DB2=XXX PDT0102 DETECTOR TERM IN PROGRESS FOR DB2=XXXX PDT0103 DETECTOR TERM COMPLETE FOR DB2=XXXX PDT generates a SVC dump having a title similar to the following: CA-DETECTOR 18.0 DIAG/DUMP ABEND=S0C4 MODULE=DT\$DIU OFFSET=0000308A DB2=XXXX IMPACT: PDT collection terminates. CIRCUMVENTION: None. Related Problem: PDT 1313 Copyright (C) 2015 CA. All rights reserved. R00871-D180-SP1</p> <p>DESC(DETECTOR COLLECTION ABENDS WITH SOC4 AT DT\$DIU OFFSET +308A). ++VER (Z038) FMID (CPDTI00) PRE (RO74470 RO76368 RO76486 RO77329 RO78446 RO79574 RO79877 RO80194 RO80397 RO81146) SUP (RO78198 RO79949 TR78198 TR78973 TR79949 TR81417) ++HOLD (RO81417) SYSTEM FMID(CPDTI00) REASON (ACTION) DATE (15141) COMMENT (</p> <pre> +-----+ CA Detector for DB2 for z/OS Version 18.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Avoidance of module mismatch related errors in an Xmanager +-----+ USERS Collections of DB2 statistics via Detector or Subsystem AFFECTED Analyzer. DB2 subsystems that have active collections. +-----+ KNOWLEDGE 1. SMP/E REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+ +-----+ ***** * STEPS TO PERFORM * ***** To implement the PTF: 1. Stop product collections. 2. Stop the Xmanager task. 3. Update the runtime library. 4. Restart the Xmanager task. Note: DO NOT apply maintenance to the Xmanager runtime libraries with Xmanager active as it may result in a discrepancy between dynamically loaded components and statically loaded components. This may result in </pre>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81417 Details

Release	Service	Details
		unpredictable behavior with CA-DB2 tools and/or compromise the operating system/DB2 including possible failure.).

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81436 Details

Release	Service	Details
18.0	RO81436	<p>RO81436 M.C.S. ENTRIES = ++PTF (RO81436)</p> <p>ABEND SOC4 IN VTAM UI WHEN TRANSMISSION IN PROGRESS</p> <p>PROBLEM DESCRIPTION: The CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2) VTAM user interface may produce SOC4 ABEND when the session is disconnected during data transmission.</p> <p>SYMPTOMS: The following message appear in the joblog: DBG51010I luname ENDED NORMALLY DBG51007W LOSTERM REASON=14 FOR LU UNKNOWN IST413I VTAM DUMPING FOR JOB jobname STEP stepname. IEF450I jobname stepname - ABEND=SOC4 U0000 REASON=00000011</p> <p>IMPACT: The VTAM UI started task terminates.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Insight Database Performance Monitor for DB2 for z/OS Release 16.0 CA Insight Database Performance Monitor for DB2 for z/OS Release 17.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Version 18.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Version 19.0</p> <p>Related Problem: IDB2 1714 Copyright (C) 2015 CA. All rights reserved. R00872-D180-SP1</p> <p>DESC(ABEND SOC4 IN VTAM UI WHEN TRANSMISSION IN PROGRESS). ++VER (Z038) FMID (CIDBI00) SUP (TR81436)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81439 Details

Release	Service	Details																																																																					
18.0	RO81439	<p>RO81439 M.C.S. ENTRIES = ++PTF (RO81439)</p> <p>SCHEMA LIST REPORT DISPLAYS WRONG TRIGGER COUNT</p> <p>PROBLEM DESCRIPTION: In CA RC/Query for DB2 for z/OS(RCQ), the Schema List(SC-L) report displays incorrect trigger counts.</p> <p>SYMPTOMS: Schema List report displays a different trigger count than the Schema Trigger report:</p> <p>SC-L (Report)</p> <table border="0"> <tr> <td>DB2 Object ==></td> <td>SC</td> <td>Option ==></td> <td>L</td> <td>Where =></td> <td>N</td> </tr> <tr> <td>Schema ==></td> <td>PDSELB</td> <td>> Creator ==></td> <td>ELSSA01</td> <td></td> <td></td> </tr> <tr> <td>Qualifier ==></td> <td>*</td> <td>> N/A</td> <td>==></td> <td>*</td> <td></td> </tr> </table> <p>Loc: LOCAL ----- SSID: D91A -----PATL001 - LINE 1 OF 1</p> <table border="0"> <tr> <td>CMD</td> <td>SCHEMA</td> <td>CREATEDBY</td> <td>DISTINCT TYPES</td> <td>ROUTINES</td> <td>TRIGGERS</td> </tr> <tr> <td>_____</td> <td>PDSELB</td> <td>ELSSA01</td> <td>0</td> <td>4</td> <td>65</td> </tr> </table> <p>SC-TG (Report)</p> <table border="0"> <tr> <td>DB2 Object ==></td> <td>SC</td> <td>Option ==></td> <td>TG</td> <td>Where =></td> <td>N</td> </tr> <tr> <td>Schema ==></td> <td>PDSELB</td> <td>> Creator ==></td> <td>ELSSA01</td> <td></td> <td></td> </tr> <tr> <td>Trigger ==></td> <td>*</td> <td>> N/A</td> <td>==></td> <td>*</td> <td></td> </tr> </table> <p>Loc: LOCAL ----- SSID: D91A LVL: 01 -PATL001 - LINE 01 OF 59</p> <table border="0"> <tr> <td>CMD</td> <td>SCHEMA</td> <td>TRIGGER</td> <td>CREATEDBY</td> <td>OWNER</td> <td>TBNAME</td> <td>TBOWNER</td> </tr> <tr> <td>_____</td> <td>PDSELB</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>TRD_AUD_></td> <td>ELSSA01</td> <td>PDSELB</td> <td>CAMPAIGN</td> <td>PDSELB</td> </tr> </table> <p>IMPACT: Schema/List Report shows an incorrect trigger count.</p> <p>CIRCUMVENTION: You have to use the Schema Trigger report to get the correct trigger count.</p> <p>Related Problem: RCQ 1467</p> <p>Copyright (C) 2015 CA. All rights reserved. R00873-D180-SP1</p> <p>DESC(SCHEMA LIST REPORT DISPLAYS WRONG TRIGGER COUNT). ++VER (Z038) FMID (CRCQI00) PRE (RO75328) SUP (RO78453 TR78453 TR81439)</p>	DB2 Object ==>	SC	Option ==>	L	Where =>	N	Schema ==>	PDSELB	> Creator ==>	ELSSA01			Qualifier ==>	*	> N/A	==>	*		CMD	SCHEMA	CREATEDBY	DISTINCT TYPES	ROUTINES	TRIGGERS	_____	PDSELB	ELSSA01	0	4	65	DB2 Object ==>	SC	Option ==>	TG	Where =>	N	Schema ==>	PDSELB	> Creator ==>	ELSSA01			Trigger ==>	*	> N/A	==>	*		CMD	SCHEMA	TRIGGER	CREATEDBY	OWNER	TBNAME	TBOWNER	_____	PDSELB								TRD_AUD_>	ELSSA01	PDSELB	CAMPAIGN	PDSELB
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CA DB2 Tools 18.0
CA RS 1506 - PTF RO81440 Details

Release	Service	Details
18.0	RO81440	<p>RO81440 M.C.S. ENTRIES = ++PTF (RO81440)</p> <p>ROW LIMIT IGNORED WITH EQF DURING EXTRACTION</p> <p>PROBLEM DESCRIPTION: In CA RC/Extract for DB2 for z/OS(RCX), during srcdef creation the ROW LIMIT field of the EXTENDED QUERY FACILITY does not work.</p> <p>SYMPTOMS: The number of rows extracted by the extraction process ignores the value provided on the ROW LIMIT field in the EXTENDED QUERY FACILITY.</p> <p>IMPACT: You cannot limit the number of rows extracted by using this ROW LIMIT field.</p> <p>CIRCUMVENTION: You can use the TOTAL LIMIT field during srcdef creation.</p> <p>PRODUCTS AFFECTED: RC/X 18.0</p> <p>Related Problem: RCX 561</p> <p>Copyright (C) 2015 CA. All rights reserved. R00874-D180-SP1</p> <p>DESC(ROW LIMIT IGNORED WITH EQF DURING EXTRACTION). ++VER (Z038) FMID (CRCXI00) PRE (RO75347 RO75425) SUP (TR81440)</p>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81457 Details

Release	Service	Details
18.0	RO81457	<p>RO81457 M.C.S. ENTRIES = ++PTF (RO81457)</p> <p>ZPARM OPTION OPTXQB DISPLAYS AN INCORRECT VALUE PROBLEM DESCRIPTION: CA Subsystem Analyzer for DB2 for z/OS (PSA) may report an incorrect value for the DSNZPARM option Enable global query optimizer (OPTXQB). In release 18 and later, the system parameters displays in PSA were moved to CA Thread Terminator for DB2 for z/OS (PTT) under the new header "View DB2 Parameters" (option VZ). The OPTXQB parameter in the PTT VZ option also displays an incorrect value. SYMPTOMS: A value of "OFF" is shown when the value should be "ON". IMPACT: Incorrect value may negatively impact SQL tuning. CIRCUMVENTION: None PRODUCT(S) AFFECTED: Subsystem Analyzer Release 17.0 Subsystem Analyzer Version 18.0 Subsystem Analyzer Version 19.0 Thread Terminator Version 18.0 Thread Terminator Version 19.0 Related Problem: PSA 451 Copyright (C) 2015 CA. All rights reserved. R00875-D180-SP1</p> <p>DESC(ZPARM OPTION OPTXQB DISPLAYS AN INCORRECT VALUE). ++VER (Z038) FMID (CINSI00) SUP (TR81457) ++HOLD (RO81457) SYSTEM FMID(CINSI00) REASON (RESTART) DATE (15142) COMMENT (</p> <pre> +-----+ CA Database Management Solution for DB2 for zOS Base Install Version 18.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Avoidance of module mismatch related errors in an Xmanager +-----+ USERS Collections of DB2 statistics via Detector or Subsystem AFFECTED Analyzer. DB2 subsystems that have active collections. +-----+ KNOWLEDGE 1. SMP/E REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+ +-----+ ***** * STEPS TO PERFORM * ***** To implement the PTF: 1. Stop product collections. 2. Stop the Xmanager task. 3. Update the runtime library. 4. Restart the Xmanager task. Note: </pre>

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81457 Details

Release	Service	Details
		DO NOT apply maintenance to the Xmanager runtime libraries with Xmanager active as it may result in a discrepancy between dynamically loaded components and statically loaded components. This may result in unpredictable behavior with CA-DB2 tools and/or compromise the operating system/DB2 including possible failure.).

CA DB2 Tools 18.0
CA RS 1506 - PTF RO81550 Details

Release	Service	Details
18.0	RO81550	<pre>RO81550 M.C.S. ENTRIES = ++PTF (RO81550) SOC4 IN INSMAN IN QILPDTRC PROBLEM DESCRIPTION: CA DB2 Post-Install Tailoring for DB2 for z/OS (INS) abends with SOC4 in QILPDCTR when executing the INSMAN clist. SYMPTOMS: The following messages may be displayed: SYSTEM COMPLETION CODE=0C4 REASON CODE=00000010 ACTIVE LOAD MODULE ADDRESS=00069988 OFFSET=00000CA2 NAME=QILPDTRC 367 *-* address LINKMVS QILPDTRC +++ RC(-196) +++ ++VER (Z038) FMID (CINSI00) PRE (RO77119) SUP (TR81550)</pre>

CA DB2 Tools 18.0
 CA RS 1506 - PTF RO81605 Details

Release	Service	Details
18.0	RO81605	<p>RO81605 M.C.S. ENTRIES = ++PTF (RO81605)</p> <p>LOOP COMPARING LOB TABLESPACE</p> <p>PROBLEM DESCRIPTION:</p> <p>CA RC/Compare for DB2 for z/OS (RCC) may loop during analysis. This may happen when all of the following are true:</p> <ul style="list-style-type: none"> o) The source is imported DDL. o) The source input contains DDL for a PBG tablespace that has a child table with a LOB column. o) The source input also contains DDL for the LOB tablespace, and there is no partition information for this tablespace (no USING clause). o) The source PBG tablespace is paired to a non-PBG on the target, and all other attributes of the objects are the same. <p>SYMPTOMS:</p> <p>Long running analysis jobs, using excessive amounts of CPU.</p> <p>IMPACT:</p> <p>If the analysis is running as a batch job, it will need to be cancelled. If it is running online, the attention key will need to be hit.</p> <p>CIRCUMVENTION:</p> <p>Specify partition information on the LOB tablespace being imported.</p> <p>PRODUCT(S) AFFECTED: RC/Compare Release 19.0</p> <p>Related Problem:</p> <p>RCC 656</p> <p>Copyright (C) 2015 CA. All rights reserved. R00882-D180-SP1</p> <p>DESC(LOOP COMPARING LOB TABLESPACE).</p> <p>++VER (Z038)</p> <p>FMID (CINSI00)</p> <p>PRE (RO73682)</p> <p>SUP (TR81605)</p>