

CA DB2 Tools 18.0  
CA RS 1607 Service List

Release	Service	Description	Type
18.0	RO90174	S0C4 IN PTL@MMGR+86AA PQC0123E GET FAILED EXCP NO	PTF
	RO90205	SECURITY EXPOSURE	PTF
	RO90206	SECURITY EXPOSURE	PTF
	RO90214	FAILURE TO PROCESS OLDER TABLE VERSIONS WITH BLOB COLUMNS	PTF
	RO90252	ABEND S0C4 IN FILEOPEM WHILE STOPPING A REQUEST	PTF
	RO90253	INCORRECT DELTA VALUES IN SUBSYSTEM HISTORY	PTF
	RO90260	SQL-4700 WHEN CREATING DETECTOR TABLE IN DB210 CM8	PTF
	RO90261	SQL-4700 WHEN CREATING DETECTOR TABLE IN DB210 CM8	PTF
	RO90279	INCORRECT AVGRL IN DFSORT ON COMPRESS SEGMENTED EA TS	PTF
	RO90296	ABEND S0C4 ACCESSING DYNAMIC SQL TEXT	PTF
	RO90311	VIEW COLUMN LIST MISSING WHEN OFS ACTIVE	PTF
	RO90342	COMMIT STATEMENT MAY NOT BE DISPLAYED ON PLAN SQL DISPLAY	PTF
	RO90377	OPTIONAL INDEX RECOMMENDATIONS ARE OUT OF DATE	PTF
	RO90392	HIGH RESOURCE USAGE WHILE SORTING COMPRESSED SMF RECORDS	*HIP/PRP*
	RO90407	PK-ST REPORT SHOWS NON-READABLE PACKAGE SQL STATEMENTS	PTF
	RO90408	SQLCODE-302 QCA#FA CONVERTING INCR TO FULL COPY	PTF
	RO90409	HDDL ON ROUTINE CREATES VIEWS IN WRONG ORDER	PTF
	RO90412	POST INSTALL TASK TO DETERMINE OBJECT SIZES	PTF
	RO90413	UPDATE EXPLAIN OPTIONS RESET BUG	PTF
	RO90421	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
	RO90422	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
	RO90423	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
	RO90424	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
	RO90425	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
	RO90426	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
	RO90427	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
	RO90437	ABEND S878 WHEN RUNNING WITH ZIIP-USE=YES	PTF
	RO90443	PDT INCORRECT COMMIT REPORTED	PTF
	RO90459	SQL049 WITH TRIM IN STATEMENT	PTF
	RO90462	INCORRECT DATA SHARING SSID USED WHEN VIEWING SQL ACTIVITY	PTF
	RO90475	PACKAGE LIST REPORT SHOWS BLANKS FOR PACKAGE TYPE COLUMN	PTF
	RO90503	XMANAGER S0F8-10 ABEND IN PXMMSSCC WITH XNET INIT	** PRP **
	RO90504	XMANAGER S0F8-10 ABEND IN PXMMSSCC WITH XNET INIT	** PRP **
	RO90518	IMPORT EXISTING FORM ADDS DUPLICATE ROW ON RUN QUERY SCREEN	PTF
	RO90519	IMPORT EXISTING FORM ADDS DUPLICATE ROW ON RUN QUERY SCREEN	PTF
	RO90520	IMPORT EXISTING FORM ADDS DUPLICATE ROW ON RUN QUERY SCREEN	PTF
	RO90544	TABLE FUNCTION REFERENCE WITHOUT CORRELATION	PTF
	RO90548	PDA ABEND S0C3 IN PROGRAM RAAUBLD AT OFFSET +01B6E6	PTF
	RO90594	ABEND S378-14 IN AMXSSXPE ON EXCEPTION TERMINATION	PTF
	RO90675	S0C4 ABEND RS=11 IN PTLSCROL	PTF
	RO90688	FALLBACK PROCESS FAILED WHEN AUTOBUILD TBS/IDX = A	PTF
	RO90692	PTADRVLN NAME SERVICE ERROR IN THE USER INTERFACE	PTF
	RO90697	NO ERROR MESSAGE FOR UNSUPPORTED FEATURE COLUMN MASK	PTF
	RO90709	PFU0080E INVALID LENGTH ERROR ON INPUT VARBINARY LENGTH	PTF

The CA RS 1607 service count for this release is 44

CA DB2 Tools  
CA RS 1607 Service List for CIDBI00

FMID	Service	Description	Type
CIDBI00	RO90252	ABEND S0C4 IN FILEOPEM WHILE STOPPING A REQUEST	PTF
	RO90253	INCORRECT DELTA VALUES IN SUBSYSTEM HISTORY	PTF
	RO90392	HIGH RESOURCE USAGE WHILE SORTING COMPRESSED SMF RECORDS	*HIP/PRP*
	RO90421	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
	RO90437	ABEND S878 WHEN RUNNING WITH ZIIP-USE=YES	PTF
	RO90594	ABEND S378-14 IN AMXSSXPE ON EXCEPTION TERMINATION	PTF
	RO90692	PTADRVLN NAME SERVICE ERROR IN THE USER INTERFACE	PTF
The CA RS 1607 service count for this FMID is 7			

CA DB2 Tools  
CA RS 1607 Service List for CINSI00

FMID	Service	Description	Type
CINSI00	RO90205	SECURITY EXPOSURE	PTF
	RO90296	ABEND S0C4 ACCESSING DYNAMIC SQL TEXT	PTF
	RO90311	VIEW COLUMN LIST MISSING WHEN OFS ACTIVE	PTF
	RO90377	OPTIONAL INDEX RECOMMENDATIONS ARE OUT OF DATE	PTF
	RO90409	HDDL ON ROUTINE CREATES VIEWS IN WRONG ORDER	PTF
	RO90412	POST INSTALL TASK TO DETERMINE OBJECT SIZES	PTF
	RO90422	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
	RO90459	SQL049 WITH TRIM IN STATEMENT	PTF
	RO90503	XMANAGER S0F8-10 ABEND IN PXMMSSCC WITH XNET INIT	** PRP **
	RO90544	TABLE FUNCTION REFERENCE WITHOUT CORRELATION	PTF
	RO90675	S0C4 ABEND RS=11 IN PTLSCROL	PTF
	RO90697	NO ERROR MESSAGE FOR UNSUPPORTED FEATURE COLUMN MASK	PTF
The CA RS 1607 service count for this FMID is 12			

CA DB2 Tools  
CA RS 1607 Service List for CPBAI00

FMID	Service	Description	Type
CPBAI00	RO90423	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
The CA RS 1607 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1607 Service List for CPDAI00

FMID	Service	Description	Type
CPDAI00	RO90548	PDA ABEND SOC3 IN PROGRAM RAAUBLD AT OFFSET +01B6E6	PTF
The CA RS 1607 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1607 Service List for CPDTI00

FMID	Service	Description	Type
CPDTI00	RO90206	SECURITY EXPOSURE	PTF
	RO90260	SQL-4700 WHEN CREATING DETECTOR TABLE IN DB210 CM8	PTF
	RO90342	COMMIT STATEMENT MAY NOT BE DISPLAYED ON PLAN SQL DISPLAY	PTF
	RO90443	PDT INCORRECT COMMIT REPORTED	PTF
	RO90504	XMANAGER S0F8-10 ABEND IN PXMMSSCC WITH XNET INIT	** PRP **
The CA RS 1607 service count for this FMID is 5			

CA DB2 Tools  
CA RS 1607 Service List for CPFUI00

FMID	Service	Description	Type
CPFUI00	RO90709	PFU0080E INVALID LENGTH ERROR ON INPUT VARBINARY LENGTH	PTF
The CA RS 1607 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1607 Service List for CPLAI00

FMID	Service	Description	Type
CPLAI00	RO90214	FAILURE TO PROCESS OLDER TABLE VERSIONS WITH BLOB COLUMNS	PTF
	RO90424	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
The CA RS 1607 service count for this FMID is 2			



CA DB2 Tools  
CA RS 1607 Service List for CPPAI00

FMID	Service	Description	Type
CPPAI00	RO90413	UPDATE EXPLAIN OPTIONS RESET BUG	PTF
The CA RS 1607 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1607 Service List for CPRAI00

FMID	Service	Description	Type
CPRAI00	RO90688	FALLBACK PROCESS FAILED WHEN AUTOBUILD TBS/IDX = A	PTF
The CA RS 1607 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1607 Service List for CPRFI00

FMID	Service	Description	Type
CPRFI00	RO90518	IMPORT EXISTING FORM ADDS DUPLICATE ROW ON RUN QUERY SCREEN	PTF
The CA RS 1607 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1607 Service List for CPRFI01

FMID	Service	Description	Type
CPRFI01	RO90519	IMPORT EXISTING FORM ADDS DUPLICATE ROW ON RUN QUERY SCREEN	PTF
The CA RS 1607 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1607 Service List for CPRFI02

FMID	Service	Description	Type
CPRFI02	RO90520	IMPORT EXISTING FORM ADDS DUPLICATE ROW ON RUN QUERY SCREEN	PTF
The CA RS 1607 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1607 Service List for CPRRI00

FMID	Service	Description	Type
CPRRI00	RO90279	INCORRECT AVGRL IN DFSORT ON COMPRESS SEGMENTED EA TS	PTF
The CA RS 1607 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1607 Service List for CPSAI00

FMID	Service	Description	Type
CPSAI00	RO90261	SQL-4700 WHEN CREATING DETECTOR TABLE IN DB210 CM8	PTF
	RO90425	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
	RO90462	INCORRECT DATA SHARING SSID USED WHEN VIEWING SQL ACTIVITY	PTF
The CA RS 1607 service count for this FMID is 3			

CA DB2 Tools  
CA RS 1607 Service List for CPUTI00

FMID	Service	Description	Type
CPUTI00	RO90426	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
The CA RS 1607 service count for this FMID is 1			



CA DB2 Tools  
CA RS 1607 Service List for CPXNI00

FMID	Service	Description	Type
CPXNI00	RO90427	INS HELP REFERS TO NON-EXISTENT GUIDE NAMES	PTF
The CA RS 1607 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1607 Service List for CRCQI00

FMID	Service	Description	Type
CRCQI00	R090407	PK-ST REPORT SHOWS NON-READABLE PACKAGE SQL STATEMENTS	PTF
	R090475	PACKAGE LIST REPORT SHOWS BLANKS FOR PACKAGE TYPE COLUMN	PTF
The CA RS 1607 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1607 Service List for CUGRI00

FMID	Service	Description	Type
CUGRI00	RO90174	S0C4 IN PTL@MMGR+86AA PQC0123E GET FAILED EXCP NO	PTF
	RO90408	SQLCODE-302 QCA#FA CONVERTING INCR TO FULL COPY	PTF
The CA RS 1607 service count for this FMID is 2			

CA DB2 Tools 18.0  
 CA RS 1607 - PTF RO90174 Details

Release	Service	Details
18.0	RO90174	<p>RO90174 M.C.S. ENTRIES = ++PTF (RO90174)</p> <p>S0C4 IN PTL@MMGR+86AA PQC0123E GET FAILED EXCP NO            PROBLEM DESCRIPTION:            CA Quick Copy for DB2 for z/OS (PQC) may abend while making a copy of a            tablespace containing versioned system pages in other than first data set.            This only affects EXCP NO processing.            SYMPTOMS:            Job ends with RC 16, internal S0C4 abend at PTL@MMGR+86AA occurs.            The following messages are printed to the PTIMSG output:            PQC0123E GET FAILED. PROCESSING TERMINATING            PQC0192E INTERNAL RC 16 AT LOCATION 0160            IMPACT:            Image copy cannot be made.            CIRCUMVENTION:            EXCP YES processing may be used to make the copy.            PRODUCT(S) AFFECTED:            Quick Copy Version 17.0            Quick Copy Version 18.0            Quick Copy Version 19.0            Related Problem:            PQC 809            Copyright (C) 2016 CA. All rights reserved. R01494-D180-SP1</p> <p>DESC(S0C4 IN PTL@MMGR+86AA PQC0123E GET FAILED EXCP NO).            ++VER (Z038)            FMID (CUGRI00)            PRE ( R074952 R075457 R076037 R085037 R086834 R087458            R089198 )            SUP ( AR85037 R087568 R089040 TR87568 TR89040 TR90174 )</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90205 Details

Release	Service	Details
18.0	RO90205	<p>RO90205 M.C.S. ENTRIES = ++PTF (RO90205)</p> <p>SECURITY EXPOSURE  Related Problem:  PXM 179  Copyright (C) 2016 CA. All rights reserved. R01496-D180-SP1</p> <p>DESC(SECURITY EXPOSURE).  ++VER (Z038)  FMID (CINSI00)  SUP ( TR90205 )  ++IF FMID(CPDTI00) REQ(RO90206 ) .  ++HOLD (RO90205) SYSTEM FMID(CINSI00)  REASON (RESTART) DATE (16154)  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. Important! Please 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 may compromise the operating system/DB2 including possible failures. ).</pre>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90206 Details

Release	Service	Details
18.0	RO90206	<p>RO90206 M.C.S. ENTRIES = ++PTF (RO90206)</p> <p>SECURITY EXPOSURE Related Problem: PXM 179 Copyright (C) 2016 CA. All rights reserved. R01496-D180-SP1</p> <p>DESC(SECURITY EXPOSURE). ++VER (Z038) FMID (CPDTI00) PRE ( RO75072 RO75306 RO77091 ) SUP ( TR90206 ) ++IF FMID(CINSI00) REQ(RO90205 ) . ++HOLD (RO90206) SYSTEM FMID(CPDTI00) REASON (RESTART) DATE (16154) 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. Important! Please 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 may compromise the operating system/DB2 including possible failures. ).</pre>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90214 Details

Release	Service	Details						
18.0	RO90214	<p>RO90214 M.C.S. ENTRIES = ++PTF (RO90214)</p> <p>FAILURE TO PROCESS OLDER TABLE VERSIONS WITH BLOB COLUMNS</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Log Analyzer for DB2 for z/OS (PLA) is unable to process Schema information for old table versions that contain a BLOB column. This results in PLA being unable to format the data for DML or DDL processing. Fix for this problem is necessary for DDL processing across DB2 v11 upgrade.</p> <p>SYMPTOMS:</p> <p>PLA job ends with RC=16 and the following error messages appear in the job output:</p> <p>LAE0426I Unable to read column definitions from versioning information. LAE0272I One or more log records for the following table will not be formatted as the table has experienced a version changing alter.</p> <p>These informational messages indicate the problem but the immediate failure varies for any DML, DDL or other report, SQL, DDL or load file generation.</p> <p>IMPACT:</p> <p>The requested report, SQL file or Load format file is not generated.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">CA Log Analyzer for DB2 for z/OS</td> <td style="text-align: right;">Release 19.0</td> </tr> <tr> <td>CA Log Analyzer for DB2 for z/OS</td> <td style="text-align: right;">Release 18.0</td> </tr> <tr> <td>CA Log Analyzer for DB2 for z/OS</td> <td style="text-align: right;">Release 17.0</td> </tr> </table> <p>Related Problem:</p> <p>PLA 1222</p> <p>Copyright (C) 2016 CA. All rights reserved. R01498-D180-SP1</p> <p>DESC(FAILURE TO PROCESS OLDER TABLE VERSIONS WITH BLOB COLUMNS). ++VER (Z038) FMID (CPLAI00) PRE ( R073663 R074232 R075269 R078044 R090122 ) SUP ( R074346 R074882 TR74220 TR74346 TR74882 TR90214 )</p>	CA Log Analyzer for DB2 for z/OS	Release 19.0	CA Log Analyzer for DB2 for z/OS	Release 18.0	CA Log Analyzer for DB2 for z/OS	Release 17.0
CA Log Analyzer for DB2 for z/OS	Release 19.0							
CA Log Analyzer for DB2 for z/OS	Release 18.0							
CA Log Analyzer for DB2 for z/OS	Release 17.0							

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90252 Details

Release	Service	Details
18.0	RO90252	<p>RO90252 M.C.S. ENTRIES = ++PTF (RO90252)</p> <p>ABEND S0C4 IN FILEOPEM WHILE STOPPING A REQUEST            PROBLEM DESCRIPTION:            The CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2) may produce an ABEND S0C4 in the CSECT FILEOPEM while a request is being terminated.            SYMPTOMS:            The joblog contains the following message:            CCSR010E NMSPRMVC S0C4 at 0002464C LMOD NSIGHTNU CSECT FILEOPEM +001724            jobname procname stepname            CCSR021I OWNER = CA SYSVIEW for DB2 R18.0            CCSR022I MODULE = FILEOPEM FMID = CIDBI00 RMID = RO86660.            IMPACT:            The data collector produces a dump.            CIRCUMVENTION:            None.            PRODUCT(S) AFFECTED:            CA SYSVIEW Performance Management Option for DB2 for z/OS      Version 18.0            CA Insight Database Performance Monitor for DB2 for z/OS      Release 17.0            Related Problem:            IDB2 2008            Copyright (C) 2016 CA. All rights reserved. R01499-D180-SP1</p> <p>DESC(ABEND S0C4 IN FILEOPEM WHILE STOPPING A REQUEST).            ++VER (Z038)            FMID (CIDBI00)            PRE ( RO74677 RO74826 RO74879 RO75439 RO77226 RO78961            RO82325 RO83711 )            SUP ( TR90252 )</p>



CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90253 Details

Release	Service	Details
18.0	RO90253	<p>RO90253 M.C.S. ENTRIES = ++PTF (RO90253)</p> <p>INCORRECT DELTA VALUES IN SUBSYSTEM HISTORY</p> <p>PROBLEM DESCRIPTION: The CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2) may display incorrect values in the subsystem history reports when records processed are greater than 32K.</p> <p>SYMPTOMS: The subsystem history reports display unrealistically high values for all cumulative fields (e.g. get-page count, subsystem CPU time).</p> <p>IMPACT: The subsystem activity during the history interval cannot be analyzed.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA SYSVIEW Performance Management Option for DB2 for z/OS      Version 19.0 CA SYSVIEW Performance Management Option for DB2 for z/OS      Version 18.0 CA Insight Database Performance Monitor for DB2 for z/OS      Release 17.0</p> <p>Related Problem: IDB2    1990</p> <p>Copyright (C) 2016 CA. All rights reserved. R01500-D180-SP1</p> <p>DESC(INCORRECT DELTA VALUES IN SUBSYSTEM HISTORY). ++VER (Z038) FMID (CIDBI00) PRE ( R073625 R073861 R073925 R073990 R074129 R074677 R074826 R074879 R075439 R077226 R077678 R078006 R078738 R078828 R078961 R082325 R083711 R085614 R086732 R088175 R089524 ) SUP ( R075810 R079219 R081583 R083466 R085182 R086108 R086510 TR75810 TR79219 TR81583 TR83466 TR85182 TR86108 TR86510 TR90253 )</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90260 Details

Release	Service	Details
18.0	RO90260	<p>RO90260 M.C.S. ENTRIES = ++PTF (RO90260)</p> <p>The following items are included in this solution:</p> <ol style="list-style-type: none"> <li>SQL-4700 WHEN CREATING DETECTOR TABLE IN DB210 CM8</li> <li>SQLCODE -4700 WHEN CREATING PSA TABLES FOR DB2V10 CM8</li> </ol> <p>=====</p> <p>SQL-4700 WHEN CREATING DETECTOR TABLE IN DB210 CM8</p> <p>PROBLEM DESCRIPTION:</p> <p>During Post-install customization for CA Detector R18, the ssid0001 job fails with SQLCODE=-4700 when trying create CA Detector tables PTI.PDT_STANDARD_180 and PTI.PDT_DYNAMREQ_180 on a DB2V10 CM8 subsystem.</p> <p>SYMPTOMS:</p> <p>When upgrading to R18 CA-DB2 tools on a DB2V10 CM8 Subsystem Running SSID0001 ( CREATE TABLE PTI.PDT_DYNAMREQ_180 ) receives error: DSNT408I SQLCODE = -4700, ERROR: ATTEMPT TO USE NEW FUNCTION BEFORE NEW FUNCTION MODE</p> <p>DSNT418I SQLSTATE = 56038 SQLSTATE RETURN CODE</p> <p>DSNT415I SQLERRP = DSNHSM5T SQL PROCEDURE DETECTING ERROR</p> <p>DSNT416I SQLERRD = 1 0 0 -1 1667 507 SQL DIAGNOSTIC INFORMATION</p> <p>DSNT416I SQLERRD = X'00000001' X'00000000' X'00000000' X'FFFFFFFF' X'00000683' X'000001FB' SQL DIAGNOSTIC INFORMATION</p> <p>BPA0012E: DB2 SQL/DDDL ERROR HAS OCCURRED - ROLLBACK ISSUED.</p> <p>RETCODE = 8</p> <p>IMPACT:</p> <p>User cannot complete migration to R18 CA-Detector for DB2V10 CM8</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Detector for DB2 for z/OS <span style="float: right;">Version 18.0</span></p> <p>Related Problem:</p> <p>PDT 1404</p> <p>=====</p> <p>SQLCODE -4700 WHEN CREATING PSA TABLES FOR DB2V10 CM8</p> <p>PROBLEM DESCRIPTION:</p> <p>During Post-install customization for CA Subsystem Analyzer R18, the ssid0001 job fails with SQLCODE=-4700 when trying create Subsystem Analyzer PTI.PSA_DB_180, PTI.PSA_VOL_180 and PTI.PSA_BP_180 on a DB2V10 CM8 subsystem.</p> <p>SYMPTOMS:</p> <p>When upgrading to R18 CA-DB2 tools on a DB2V10 CM8 Subsystem Running SSID0001 ( CREATE TABLE PTI.PSA_DB_180) receives error: DSNT408I SQLCODE = -4700, ERROR: ATTEMPT TO USE NEW FUNCTION BEFORE NEW FUNCTION MODE</p> <p>DSNT418I SQLSTATE = 56038 SQLSTATE RETURN CODE</p> <p>DSNT415I SQLERRP = DSNHSM5T SQL PROCEDURE DETECTING ERROR</p> <p>DSNT416I SQLERRD = 1 0 0 -1 1667 507 SQL DIAGNOSTIC INFORMATION</p> <p>DSNT416I SQLERRD = X'00000001' X'00000000' X'00000000' X'FFFFFFFF' X'00000683' X'000001FB' SQL DIAGNOSTIC INFORMATION</p> <p>BPA0012E: DB2 SQL/DDDL ERROR HAS OCCURRED - ROLLBACK ISSUED.</p> <p>RETCODE = 8</p> <p>IMPACT:</p> <p>User cannot complete migration to R18 CA-Subsystem Analyzer for DB2V10 CM8</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Subsystem Analyzer for DB2 for z/OS <span style="float: right;">Version 18.0</span></p> <p>Related Problem:</p> <p>PSA 469</p> <p>Copyright (C) 2016 CA. All rights reserved. R01501-D180-SP1</p> <p>DESC(SQL-4700 WHEN CREATING DETECTOR TABLE IN DB210 CM8).</p> <p>++VER (Z038)</p> <p>FMID (CPDTI00)</p>

CA DB2 Tools 18.0  
 CA RS 1607 - PTF RO90260 Details

Release	Service	Details
		<pre> SUP ( TR90260 ) ++IF FMID(CPSAI00) REQ(RO90261 ) . ++HOLD (RO90260) SYSTEM FMID(CPDTI00) REASON (DB2DDL )   DATE (16161) COMMENT ( +-----+            CA Detector for DB2 for z/OS                      Version 18.0            +-----+  SEQUENCE   After Apply   +-----+  PURPOSE    Alter CA DB2 Tools objects                                 +-----+  USERS  AFFECTED   All Users.   +-----+  KNOWLEDGE  REQUIRED   CA DB2 Tools Post Install Customization                     +-----+  ACCESS     1. CA DB2 Tools Post Install                                  REQUIRED   2. Install SYSADM, SYSADM or DBADM on PTDB.                 +-----+ ***** * STEPS   TO   PERFORM * ***** DB2 objects must be compared/alterd and a Bind Replace performed as part of this maintenance. Refer to the Implementation Guide for details on how to perform the following steps. 1. Compare DB2 Objects 2. Create Required DB2 Objects 3. Bind Product Packages and Plans ).</pre>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90261 Details

Release	Service	Details
18.0	RO90261	<p>RO90261 M.C.S. ENTRIES = ++PTF (RO90261)</p> <p>The following items are included in this solution:</p> <ol style="list-style-type: none"> <li>SQL-4700 WHEN CREATING DETECTOR TABLE IN DB210 CM8</li> <li>SQLCODE -4700 WHEN CREATING PSA TABLES FOR DB2V10 CM8</li> </ol> <p>=====</p> <p>SQL-4700 WHEN CREATING DETECTOR TABLE IN DB210 CM8</p> <p>PROBLEM DESCRIPTION:</p> <p>During Post-install customization for CA Detector R18, the ssid0001 job fails with SQLCODE=-4700 when trying create CA Detector tables PTI.PDT_STANDARD_180 and PTI.PDT_DYNAMREQ_180 on a DB2V10 CM8 subsystem.</p> <p>SYMPTOMS:</p> <p>When upgrading to R18 CA-DB2 tools on a DB2V10 CM8 Subsystem Running SSID0001 ( CREATE TABLE PTI.PDT_DYNAMREQ_180 ) receives error: DSNT408I SQLCODE = -4700, ERROR: ATTEMPT TO USE NEW FUNCTION BEFORE NEW FUNCTION MODE</p> <p>DSNT418I SQLSTATE = 56038 SQLSTATE RETURN CODE</p> <p>DSNT415I SQLERRP = DSNHSM5T SQL PROCEDURE DETECTING ERROR</p> <p>DSNT416I SQLERRD = 1 0 0 -1 1667 507 SQL DIAGNOSTIC INFORMATION</p> <p>DSNT416I SQLERRD = X'00000001' X'00000000' X'00000000' X'FFFFFFFF' X'00000683' X'000001FB' SQL DIAGNOSTIC INFORMATION</p> <p>BPA0012E: DB2 SQL/DDDL ERROR HAS OCCURRED - ROLLBACK ISSUED.</p> <p>RETCODE = 8</p> <p>IMPACT:</p> <p>User cannot complete migration to R18 CA-Detector for DB2V10 CM8</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Detector for DB2 for z/OS <span style="float: right;">Version 18.0</span></p> <p>Related Problem:</p> <p>PDT 1404</p> <p>=====</p> <p>SQLCODE -4700 WHEN CREATING PSA TABLES FOR DB2V10 CM8</p> <p>PROBLEM DESCRIPTION:</p> <p>During Post-install customization for CA Subsystem Analyzer R18, the ssid0001 job fails with SQLCODE=-4700 when trying create Subsystem Analyzer PTI.PSA_DB_180, PTI.PSA_VOL_180 and PTI.PSA_BP_180 on a DB2V10 CM8 subsystem.</p> <p>SYMPTOMS:</p> <p>When upgrading to R18 CA-DB2 tools on a DB2V10 CM8 Subsystem Running SSID0001 ( CREATE TABLE PTI.PSA_DB_180) receives error: DSNT408I SQLCODE = -4700, ERROR: ATTEMPT TO USE NEW FUNCTION BEFORE NEW FUNCTION MODE</p> <p>DSNT418I SQLSTATE = 56038 SQLSTATE RETURN CODE</p> <p>DSNT415I SQLERRP = DSNHSM5T SQL PROCEDURE DETECTING ERROR</p> <p>DSNT416I SQLERRD = 1 0 0 -1 1667 507 SQL DIAGNOSTIC INFORMATION</p> <p>DSNT416I SQLERRD = X'00000001' X'00000000' X'00000000' X'FFFFFFFF' X'00000683' X'000001FB' SQL DIAGNOSTIC INFORMATION</p> <p>BPA0012E: DB2 SQL/DDDL ERROR HAS OCCURRED - ROLLBACK ISSUED.</p> <p>RETCODE = 8</p> <p>IMPACT:</p> <p>User cannot complete migration to R18 CA-Subsystem Analyzer for DB2V10 CM8</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Subsystem Analyzer for DB2 for z/OS <span style="float: right;">Version 18.0</span></p> <p>Related Problem:</p> <p>PSA 469</p> <p>Copyright (C) 2016 CA. All rights reserved. R01501-D180-SP1</p> <p>DESC(SQL-4700 WHEN CREATING DETECTOR TABLE IN DB210 CM8).</p> <p>++VER (Z038)</p> <p>FMID (CPSAI00)</p>

CA DB2 Tools 18.0  
 CA RS 1607 - PTF RO90261 Details

Release	Service	Details
		<pre> SUP ( TR90261 ) ++IF FMID(CPDTI00) REQ(RO90260 ) . ++HOLD (RO90261) SYSTEM FMID(CPSAI00) REASON (DB2DDL )   DATE (16161) COMMENT ( +-----+        CA Subsystem Analyzer for DB2 for z/OS          Version 18.0        +-----+  SEQUENCE   After Apply   +-----+  PURPOSE    Alter CA DB2 Tools objects   +-----+  USERS         AFFECTED   All Users.   +-----+  KNOWLEDGE      REQUIRED   CA DB2 Tools Post Install Customization   +-----+  ACCESS     1. CA DB2 Tools Post Install    REQUIRED   2. Install SYSADM, SYSADM or DBADM on PTDB.   +-----+ ***** * STEPS    TO    PERFORM * ***** DB2 objects must be compared/alterd and a Bind Replace performed as part of this maintenance. Refer to the Implementation Guide for details on how to perform the following steps. 1. Compare DB2 Objects 2. Create Required DB2 Objects 3. Bind Product Packages and Plans ).</pre>

CA DB2 Tools 18.0  
 CA RS 1607 - PTF RO90279 Details

Release	Service	Details
18.0	RO90279	<p>RO90279 M.C.S. ENTRIES = ++PTF (RO90279)</p> <p>INCORRECT AVGRL IN DFSORT ON COMPRESS SEGMENTED EA TS</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Rapid Reorg for DB2 for z/OS (PRR) gets an abend in DFSORT due to incorrect average row length. This abend occurs when the following conditions are present:</p> <ul style="list-style-type: none"> <li>- The object is segmented and compressed, with extended addressability.</li> <li>- KEEPDICTIONARY has not been specified.</li> </ul> <p>SYMPTOMS:</p> <p>The PRR job gets the following error messages and USER COMPLETEION CODE=0046 abend.</p> <p>PRR0072E - CSECT: RRA\$UL1 Abended, Code: X'8000002E' - ESTAE Intercepted</p> <p>PRR2257E - SORT abended - Abend Code: X'0000002E'</p> <p>See sort messages for more details.</p> <p>PRR0091E - Tablespace dbname.tablespaceName</p> <p>Application Abended when UNLOADing the Tablespace</p> <p>Task ECB: X'0000002E' Return Code: X'0000000C'</p> <p>Detected in module RRA\$ULD</p> <p>IMPACT:</p> <p>Job fails to complete.</p> <p>CIRCUMVENTION:</p> <p>Run with KEEPDICTIONARY syntax.</p> <p>PRODUCT(S) AFFECTED: PRR 18.0</p> <p>PRR 19.0</p> <p>Related Problem:</p> <p>PRR 1283</p> <p>Copyright (C) 2016 CA. All rights reserved. R01502-D180-SP1</p> <p>DESC(INCORRECT AVGRL IN DFSORT ON COMPRESS SEGMENTED EA TS).</p> <p>++VER (Z038)</p> <p>FMID (CPRRI00)</p> <p>PRE ( R074445 R079588 R082143 R082276 R085565 R089123</p> <p>RO89510 )</p> <p>SUP ( TR90279 )</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90296 Details

Release	Service	Details
18.0	RO90296	<p>RO90296 M.C.S. ENTRIES = ++PTF (RO90296)</p> <p>ABEND S0C4 ACCESSING DYNAMIC SQL TEXT PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may abend with an S0C4 when viewing or unloading dynamic SQL text. SYMPTOMS: An abend S0C4 in PDTSPFCC when attempting to view historical dynamic SQL metrics or in PDTBATCC when unloading dynamic SQL text. Alternately the ISPF UI or batch utility may enter a CPU loop. IMPACT: ISPF UI or batch unload terminates due to S0C4 abend. CIRCUMVENTION: The problem is localized to specific historical intervals and without the fix the problem can be circumvented by refraining from accessing dynamic SQL metric displays or unloading dynamic SQL text for the affected interval. PRODUCT(S) AFFECTED: Detector Release 17.0 Detector Version 18.0 Detector Version 19.0 Related Problem: PDT 1406 Copyright (C) 2016 CA. All rights reserved. R01504-D180-SP1</p> <p>DESC(ABEND S0C4 ACCESSING DYNAMIC SQL TEXT). ++VER (Z038) FMID (CINSI00) PRE ( RO85226 RO89145 ) SUP ( RO87284 TR87284 TR90296 ) ++HOLD (RO90296) SYSTEM FMID(CINSI00) REASON (ACTION ) DATE (16166) 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. Important! Please 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. </pre>

CA DB2 Tools 18.0  
 CA RS 1607 - PTF RO90296 Details

Release	Service	Details
		<p>This may result in unpredictable behavior with CA-DB2 tools and/or may compromise the operating system/DB2 including possible failures.            ).            ++HOLD (RO90296) SYSTEM FMID(CINSI00)            REASON (RESTART) DATE (16166)            COMMENT (            +-----+              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.            Important!            Please 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 may compromise the operating system/DB2 including possible failures.            ).</p>



CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90311 Details

Release	Service	Details
18.0	RO90311	<p>RO90311 M.C.S. ENTRIES = ++PTF (RO90311)</p> <p>VIEW COLUMN LIST MISSING WHEN OFS ACTIVE</p> <p>PROBLEM DESCRIPTION:</p> <p>When using CA RC/Migrator for DB2 for z/OS (RCM) to migrate a view which includes column names, the generated create view DDL may be without the column names if the following conditions are true:</p> <ol style="list-style-type: none"> <li>1) The last character of the view is a quote ('').</li> <li>2) The total size of the column names exceeds 256 characters.</li> <li>3) OFS is active.</li> </ol> <p>SYMPTOMS:</p> <p>The view in the catalog is as follows:</p> <pre>CREATE VIEW &lt;VWCreator&gt;.&lt;VWName&gt; ( COL1, COL2,...) AS SELECT * FROM "TABLE";</pre> <p>The Generated script from RC/Migrator is as follows:</p> <pre>CREATE VIEW &lt;VWCreator&gt;.&lt;VWName&gt; AS       &lt;-- Column names missing SELECT * FROM "TABLE";</pre> <p>IMPACT:</p> <p>View column names are lost when OFS is active.</p> <p>CIRCUMVENTION:</p> <p>Set OFS to inactive.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA RC/Migrator for DB2 for z/OS <span style="float: right;">Version 18.0</span>  CA RC/Migrator for DB2 for z/OS <span style="float: right;">Version 19.0</span></p> <p>Related Problem:</p> <p>RCM 2792</p> <p>Copyright (C) 2016 CA. All rights reserved. R01505-D180-SP1</p> <p>DESC(VIEW COLUMN LIST MISSING WHEN OFS ACTIVE).  ++VER (Z038)  FMID (CINSI00)  PRE ( RO75268 )  SUP ( TR90311 )</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90342 Details

Release	Service	Details
18.0	RO90342	<p>RO90342 M.C.S. ENTRIES = ++PTF (RO90342)</p> <p>COMMIT STATEMENT MAY NOT BE DISPLAYED ON PLAN SQL DISPLAY</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may not display the commit statements on the DETECTOR Plan SQL Display.</p> <p>SYMPTOMS: On the DETECTOR Plan SQL Display, the Commit statement may not be displayed for program performing Commits.</p> <p>IMPACT: Missing commit statements.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: PDT CA Detector for DB2 for z/OS <span style="float: right;">Release 18.0</span></p> <p>Related Problem: PDT 1400</p> <p>Copyright (C) 2016 CA. All rights reserved. R01506-D180-SP1</p> <p>DESC(COMMIT STATEMENT MAY NOT BE DISPLAYED ON PLAN SQL DISPLAY). ++VER (Z038) FMID (CPDTI00) PRE ( R074470 R075583 R076368 R076486 R077248 R077329 R077520 R078101 R078446 R078514 R078682 R079431 R079574 R079877 R079934 R080038 R080194 R080397 R080869 R080899 R081196 R082518 R082587 R082974 R083776 R084200 R085468 R086315 R087209 R087426 R087618 R088437 R088847 ) SUP ( R073552 R074003 R074580 R084898 R085604 R086710 R087108 R087465 R089229 R089650 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 TR82518 TR82587 TR82974 TR84200 TR84898 TR85604 TR86386 TR86621 TR86710 TR87108 TR87426 TR87465 TR89229 TR89650 TR90342 ) ++HOLD (RO90342) SYSTEM FMID(CPDTI00) REASON (RESTART) DATE (16161) COMMENT ( +-----+   CA Detector for DB2 for z/OS <span style="float: right;">Version 18.0</span>   +-----+  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.</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90342 Details

Release	Service	Details
		<p>3. Update the runtime library. 4. Restart the Xmanager task. Important! Please 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 may compromise the operating system/DB2 including possible failures. ).</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90377 Details

Release	Service	Details
18.0	RO90377	<p>RO90377 M.C.S. ENTRIES = ++PTF (RO90377)</p> <p>OPTIONAL INDEX RECOMMENDATIONS ARE OUT OF DATE</p> <p>PROBLEM DESCRIPTION:</p> <p>The optional indexes that you can generate to improve performance are out of date. You can generate these indexes using the MAKETAB facility of the Alternate Catalog Mapping (ACM) Value Pack component of the CA Database Management Solutions for DB2 for z/OS.</p> <p>These indexes have been reviewed and updated based on the supported DB2 releases as well as catalog changes. The list of currently supported indexes can be found in the Installing documentation under Improving Performance section in the CA Database Management Solutions for DB2 for z/OS.</p> <p>For more information, see <a href="https://docops.ca.com/db2mgmt">https://docops.ca.com/db2mgmt</a>.</p> <p>SYMPTOMS:</p> <p>None.</p> <p>IMPACT:</p> <p>The additional index recommendations are not current with the supported DB2 releases.</p> <p>CIRCUMVENTION:</p> <p>n/a</p> <p>PRODUCT(S) AFFECTED: GEN <span style="float: right;">Release 18.0</span></p> <p>GEN <span style="float: right;">Release 19.0</span></p> <p>Related Problem:</p> <p>GEN 1265</p> <p>Copyright (C) 2016 CA. All rights reserved. R01507-D180-SP1</p> <p>DESC(OPTIONAL INDEX RECOMMENDATIONS ARE OUT OF DATE).</p> <p>++VER (Z038)</p> <p>FMID (CINSI00)</p> <p>PRE ( R075268 R087231 )</p> <p>SUP ( TR90287 TR90377 )</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90392 Details

Release	Service	Details
18.0	RO90392	<p>RO90392 M.C.S. ENTRIES = ++PTF (RO90392)</p> <p>HIGH RESOURCE USAGE WHILE SORTING COMPRESSED SMF RECORDS</p> <p>PROBLEM DESCRIPTION: The CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2) sort exit routine NSIGHT15 causes SORT program to consume too many resources when sorting compressed SMF records.</p> <p>SYMPTOMS: The SORT program reports high storage usage and large workfile allocation.</p> <p>IMPACT: Sorting of compressed SMF records takes too long.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA SYSVIEW Performance Management Option for DB2 for z/OS Version 19.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Version 18.0</p> <p>Related Problem: IDB2 2011</p> <p>Copyright (C) 2016 CA. All rights reserved. R01508-D180-SP1</p> <p>DESC(HIGH RESOURCE USAGE WHILE SORTING COMPRESSED SMF RECORDS). ++VER (Z038) FMID (CIDBI00) PRE ( RO88997 ) SUP ( AR88997 TR90392 )</p>

CA DB2 Tools 18.0  
 CA RS 1607 - PTF RO90407 Details

Release	Service	Details									
18.0	RO90407	<p>RO90407 M.C.S. ENTRIES = ++PTF (RO90407)</p> <p>PK-ST REPORT SHOWS NON-READABLE PACKAGE SQL STATEMENTS</p> <p>PROBLEM DESCRIPTION:          In CA RC/Query for DB2 for z/OS (RCQ), the Package Statement (PK-ST) report displays junk characters for the DB2 v9 or below Unicode DBRMs</p> <p>SYMPTOMS:          Package Statement report shows non-readable SQL statement for the Unicode packages. e.g.          CMD: _____          PACKAGE: PTASSPD4          :          COLLECTION: AUTHD18B_BSSPD          :          VERSION: CAD180_2014-10-28-11.42.47 OWNER: DBADMIN</p> <table border="0"> <thead> <tr> <th data-bbox="427 590 560 611">ST</th> <th data-bbox="565 590 803 611">STMT NO</th> <th data-bbox="808 590 1385 611">SQL STATEMENT</th> </tr> </thead> <tbody> <tr> <td data-bbox="427 621 443 642">C</td> <td data-bbox="483 621 548 642">1,130</td> <td data-bbox="565 621 1385 642">&lt; &amp; &amp;     &lt; &lt;^   ^ +  </td> </tr> <tr> <td data-bbox="427 653 443 674">^</td> <td data-bbox="483 653 548 674">+  </td> <td data-bbox="565 653 1385 674">&lt;^ ^ +   &lt;^  +ç +  +</td> </tr> </tbody> </table> <p>IMPACT:          PK-ST report shows incorrect package SQL statements</p> <p>CIRCUMVENTION:          None</p> <p>Related Problem:          RCQ 1515</p> <p>Copyright (C) 2016 CA. All rights reserved. R01509-D180-SP1</p> <p>DESC(PK-ST REPORT SHOWS NON-READABLE PACKAGE SQL STATEMENTS).          ++VER (Z038)          FMID (CRCQI00)          PRE ( R075327 R084427 )          SUP ( R084650 TR84650 TR90407 )</p>	ST	STMT NO	SQL STATEMENT	C	1,130	< & &     < <^   ^ +	^	+	<^ ^ +   <^  +ç +  +
ST	STMT NO	SQL STATEMENT									
C	1,130	< & &     < <^   ^ +									
^	+	<^ ^ +   <^  +ç +  +									

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90408 Details

Release	Service	Details
18.0	RO90408	<p>RO90408 M.C.S. ENTRIES = ++PTF (RO90408)</p> <p>SQLCODE-302 QCA#FA CONVERTING INCR TO FULL COPY PROBLEM DESCRIPTION: CA Quick Copy for DB2 for z/OS (PQC) might end with a RC=8, SQLCODE -302 when requesting a PQC FULL NO image copy, converting to do a FULL image copy is requested (FULL-AUTO YES), and one of the accessed SYSCOPY rows to determine whether a convert is needed is an ICTYPE 'P' row. SYMPTOMS: Step ends with RC=8. PTIMSG shows message: PQC0067E QCA#FA SQL ERROR - PREPARE MYCR , SQLCODE= -302 , + DSNT408I SQLCODE = -302, ERROR: THE VALUE OF INPUT VARIABLE OR + PARAMETER NUMBER 10 IS INVALID OR TOO LARGE FOR THE TARGET + COLUMN OR THE TARGET VALUE + DSNT418I SQLSTATE = 22001 SQLSTATE RETURN CODE + DSNT415I SQLEERRP = DSNXRIHB SQL PROCEDURE DETECTING ERROR + DSNT416I SQLERRD = -275 0 0 10 0 0 SQL DIAGNOSTIC INFORMATION + DSNT416I SQLERRD = X'FFFFFFEED' X'00000000' X'00000000' + X'0000000A' X'00000000' X'00000000' SQL DIAGNOSTIC + INFORMATION PQC0192E INTERNAL RC 08 AT LOCATION 0120 IMPACT: PQC does not create an usable image copy CIRCUMVENTION: Run PQC FULL YES to create a full image copy. PRODUCT(S) AFFECTED: Utility General Recovery and PFR PMM PQC PFC Version 18.0 Utility General Recovery and PFR PMM PQC PFC Version 19.0 Related Problem: PQC 810 Copyright (C) 2016 CA. All rights reserved. R01510-D180-SP1</p> <p>DESC(SQLCODE-302 QCA#FA CONVERTING INCR TO FULL COPY). ++VER (Z038) FMID (CUGRI00) PRE ( RO74952 RO75323 RO75457 RO76037 RO86834 ) SUP ( TR90408 ) ++HOLD (RO90408) SYSTEM FMID(CUGRI00) REASON (DB2BIND) DATE (16161) COMMENT (</p> <pre> +-----+        Utility General Recovery and PFR PMM PQC      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.</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90408 Details

Release	Service	Details
		1. Use Post-Install Tailoring option to Bind Product Packages and Plans. ).



CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90409 Details

Release	Service	Details
18.0	RO90409	<p>RO90409 M.C.S. ENTRIES = ++PTF (RO90409)</p> <p>HDDL ON ROUTINE CREATES VIEWS IN WRONG ORDER</p> <p>PROBLEM DESCRIPTION: In CA RC/Query for DB2 for z/OS (RCQ), HDDL on a Routine object returns View statements in incorrect order and does not display other associated objects.</p> <p>SYMPTOMS: HDDL output does not include associated objects other than View. Creation of dependent views may fail due to incorrect order.</p> <p>IMPACT: The HDDL output is not executable.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA RC/Query for DB2 for z/OS <span style="float: right;">Version 18.0</span></p> <p>Related Problem: RCQ 1512</p> <p>Copyright (C) 2016 CA. All rights reserved. R01511-D180-SP1</p> <p>DESC(HDDL ON ROUTINE CREATES VIEWS IN WRONG ORDER). ++VER (Z038) FMID (CINSI00) PRE ( R073765 R075268 R077019 R078140 R078264 R087231 R088503 R089284 ) SUP ( R088640 TR88640 TR90409 )</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90412 Details

Release	Service	Details
18.0	RO90412	<pre> RO90412  M.C.S. ENTRIES  = ++PTF (RO90412)  POST INSTALL TASK TO DETERMINE OBJECT SIZES ENHANCEMENT DESCRIPTION: A new DB2 catalog customization task, Determine DB2 Object Sizes, has been added during post-install tailoring of the CA Database Management for DB2 for z/OS. This task updates catalog statistics via the RUNSTATS utility to avoid out-of-space error conditions that may occur during unload in the Compare DB2 Objects task. Execute this task during an upgrade or when applying maintenance and the HOLDDATA indicates a DDL change. PRODUCT(S) AFFECTED: CA Database Management Solutions for DB2 for z/OS Post Install  Release 19.0 CA Database Management Solutions for DB2 for z/OS Post Install  Release 18.0 Related Problem: INS      433 Copyright (C) 2016 CA. All rights reserved. R01512-D180-SP1  DESC(POST INSTALL TASK TO DETERMINE OBJECT SIZES). ++VER (Z038) FMID (CINSI00) PRE ( RO75422 ) SUP ( TR90412 ) ++HOLD (RO90412) SYSTEM FMID(CINSI00) REASON (MSGSKEL)  DATE (16161) COMMENT ( +-----+        CA Database Management Solution for DB2 for zOS Base Install               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 1607 - PTF RO90413 Details

Release	Service	Details
18.0	RO90413	<p>RO90413 M.C.S. ENTRIES = ++PTF (RO90413)</p> <p>UPDATE EXPLAIN OPTIONS RESET BUG</p> <p>PROBLEM DESCRIPTION: In CA Plan Analyzer for DB2 for z/OS (PPA), after message PP327I was displayed, the Update Explain Options would be reset to N regardless of if it was changed to Y.</p> <p>SYMPTOMS: User's action must be repeated to get to desired panel.</p> <p>IMPACT: Low.</p> <p>CIRCUMVENTION: Press enter to receive PP327I message before changing Update Explain Options field.</p> <p>PRODUCT(S) AFFECTED: CA Plan Analyzer for DB2 for z/OS <span style="float: right;">Release 17.0</span> CA Plan Analyzer for DB2 for z/OS <span style="float: right;">Version 18.0</span> CA Plan Analyzer for DB2 for z/OS <span style="float: right;">Version 19.0</span></p> <p>Related Problem: PPADB2 959</p> <p>Copyright (C) 2016 CA. All rights reserved. R01513-D180-SP1</p> <p>DESC(UPDATE EXPLAIN OPTIONS RESET BUG). ++VER (Z038) FMID (CPPAI00) PRE ( R073796 R075295 R084449 R087152 ) SUP ( TR90413 )</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90421 Details

Release	Service	Details
18.0	RO90421	<p>RO90421 M.C.S. ENTRIES = ++PTF (RO90421)</p> <p>INS HELP REFERS TO NON-EXISTENT GUIDE NAMES</p> <p>PROBLEM DESCRIPTION: When configuring the CA Database Management Solutions for DB2 for z/OS during post-install tailoring, the help panels contain incorrect references to the 'Implementation Guide' and other guides.</p> <p>SYMPTOMS: While reading the help panels, you may find sections that incorrectly refer to the Implementation Guide and other guides for more information.</p> <p>IMPACT: You will not find the referenced guides and may be concerned that information you should have about configuration tasks is unavailable.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCTS AFFECTED: CA Database Management Solutions for DB2 for z/OS Post Install Release 19.0 CA Database Management Solutions for DB2 for z/OS Post Install Release 18.0</p> <p>Related Problem: INS 432</p> <p>Copyright (C) 2016 CA. All rights reserved. R01514-D180-SP1</p> <p>DESC(INS HELP REFERS TO NON-EXISTENT GUIDE NAMES).</p> <p>++VER (Z038)</p> <p>FMID (CIDBI00)</p> <p>SUP ( TR90421 )</p> <p>++IF FMID(CINSI00) REQ(RO90422 ) .</p> <p>++IF FMID(CPBAI00) REQ(RO90423 ) .</p> <p>++IF FMID(CPLAI00) REQ(RO90424 ) .</p> <p>++IF FMID(CPSAI00) REQ(RO90425 ) .</p> <p>++IF FMID(CPUTI00) REQ(RO90426 ) .</p> <p>++IF FMID(CPXNI00) REQ(RO90427 ) .</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90422 Details

Release	Service	Details
18.0	RO90422	<p>RO90422 M.C.S. ENTRIES = ++PTF (RO90422)</p> <p>INS HELP REFERS TO NON-EXISTENT GUIDE NAMES</p> <p>PROBLEM DESCRIPTION: When configuring the CA Database Management Solutions for DB2 for z/OS during post-install tailoring, the help panels contain incorrect references to the 'Implementation Guide' and other guides.</p> <p>SYMPTOMS: While reading the help panels, you may find sections that incorrectly refer to the Implementation Guide and other guides for more information.</p> <p>IMPACT: You will not find the referenced guides and may be concerned that information you should have about configuration tasks is unavailable.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCTS AFFECTED: CA Database Management Solutions for DB2 for z/OS Post Install Release 19.0 CA Database Management Solutions for DB2 for z/OS Post Install Release 18.0</p> <p>Related Problem: INS 432</p> <p>Copyright (C) 2016 CA. All rights reserved. R01514-D180-SP1</p> <p>DESC(INS HELP REFERS TO NON-EXISTENT GUIDE NAMES).</p> <p>++VER (Z038)</p> <p>FMID (CINSI00)</p> <p>PRE ( R075227 RO77119 )</p> <p>SUP ( TR90422 )</p> <p>++IF FMID(CPBAI00) REQ(RO90423 ) .</p> <p>++IF FMID(CPLAI00) REQ(RO90424 ) .</p> <p>++IF FMID(CPSAI00) REQ(RO90425 ) .</p> <p>++IF FMID(CPUTI00) REQ(RO90426 ) .</p> <p>++IF FMID(CPXNI00) REQ(RO90427 ) .</p> <p>++IF FMID(CIDBI00) REQ(RO90421 ) .</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90423 Details

Release	Service	Details
18.0	RO90423	<p>RO90423 M.C.S. ENTRIES = ++PTF (RO90423)</p> <p>INS HELP REFERS TO NON-EXISTENT GUIDE NAMES</p> <p>PROBLEM DESCRIPTION: When configuring the CA Database Management Solutions for DB2 for z/OS during post-install tailoring, the help panels contain incorrect references to the 'Implementation Guide' and other guides.</p> <p>SYMPTOMS: While reading the help panels, you may find sections that incorrectly refer to the Implementation Guide and other guides for more information.</p> <p>IMPACT: You will not find the referenced guides and may be concerned that information you should have about configuration tasks is unavailable.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCTS AFFECTED: CA Database Management Solutions for DB2 for z/OS Post Install Release 19.0 CA Database Management Solutions for DB2 for z/OS Post Install Release 18.0</p> <p>Related Problem: INS 432</p> <p>Copyright (C) 2016 CA. All rights reserved. R01514-D180-SP1</p> <p>DESC(INS HELP REFERS TO NON-EXISTENT GUIDE NAMES).</p> <p>++VER (Z038)</p> <p>FMID (CPBAI00)</p> <p>SUP ( TR90423 )</p> <p>++IF FMID(CINSI00) REQ(RO90422 ) .</p> <p>++IF FMID(CPLAI00) REQ(RO90424 ) .</p> <p>++IF FMID(CPSAI00) REQ(RO90425 ) .</p> <p>++IF FMID(CPUTI00) REQ(RO90426 ) .</p> <p>++IF FMID(CPXNI00) REQ(RO90427 ) .</p> <p>++IF FMID(CIDBI00) REQ(RO90421 ) .</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90424 Details

Release	Service	Details
18.0	RO90424	<p>RO90424 M.C.S. ENTRIES = ++PTF (RO90424)</p> <p>INS HELP REFERS TO NON-EXISTENT GUIDE NAMES</p> <p>PROBLEM DESCRIPTION: When configuring the CA Database Management Solutions for DB2 for z/OS during post-install tailoring, the help panels contain incorrect references to the 'Implementation Guide' and other guides.</p> <p>SYMPTOMS: While reading the help panels, you may find sections that incorrectly refer to the Implementation Guide and other guides for more information.</p> <p>IMPACT: You will not find the referenced guides and may be concerned that information you should have about configuration tasks is unavailable.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCTS AFFECTED: CA Database Management Solutions for DB2 for z/OS Post Install Release 19.0 CA Database Management Solutions for DB2 for z/OS Post Install Release 18.0</p> <p>Related Problem: INS 432</p> <p>Copyright (C) 2016 CA. All rights reserved. R01514-D180-SP1</p> <p>DESC(INS HELP REFERS TO NON-EXISTENT GUIDE NAMES).</p> <p>++VER (Z038)</p> <p>FMID (CPLAI00)</p> <p>SUP ( TR90424 )</p> <p>++IF FMID(CINSI00) REQ(RO90422 ) .</p> <p>++IF FMID(CPBAI00) REQ(RO90423 ) .</p> <p>++IF FMID(CPSAI00) REQ(RO90425 ) .</p> <p>++IF FMID(CPUTI00) REQ(RO90426 ) .</p> <p>++IF FMID(CPXNI00) REQ(RO90427 ) .</p> <p>++IF FMID(CIDBI00) REQ(RO90421 ) .</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90425 Details

Release	Service	Details
18.0	RO90425	<p>RO90425 M.C.S. ENTRIES = ++PTF (RO90425)</p> <p>INS HELP REFERS TO NON-EXISTENT GUIDE NAMES</p> <p>PROBLEM DESCRIPTION: When configuring the CA Database Management Solutions for DB2 for z/OS during post-install tailoring, the help panels contain incorrect references to the 'Implementation Guide' and other guides.</p> <p>SYMPTOMS: While reading the help panels, you may find sections that incorrectly refer to the Implementation Guide and other guides for more information.</p> <p>IMPACT: You will not find the referenced guides and may be concerned that information you should have about configuration tasks is unavailable.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCTS AFFECTED: CA Database Management Solutions for DB2 for z/OS Post Install Release 19.0 CA Database Management Solutions for DB2 for z/OS Post Install Release 18.0</p> <p>Related Problem: INS 432</p> <p>Copyright (C) 2016 CA. All rights reserved. R01514-D180-SP1</p> <p>DESC(INS HELP REFERS TO NON-EXISTENT GUIDE NAMES).</p> <p>++VER (Z038)</p> <p>FMID (CPSAI00)</p> <p>SUP ( TR90425 )</p> <p>++IF FMID(CINSI00) REQ(RO90422 ) .</p> <p>++IF FMID(CPBAI00) REQ(RO90423 ) .</p> <p>++IF FMID(CPLAI00) REQ(RO90424 ) .</p> <p>++IF FMID(CPUTI00) REQ(RO90426 ) .</p> <p>++IF FMID(CPXNI00) REQ(RO90427 ) .</p> <p>++IF FMID(CIDBI00) REQ(RO90421 ) .</p>



CA DB2 Tools 18.0  
 CA RS 1607 - PTF RO90426 Details

Release	Service	Details
18.0	RO90426	<p>RO90426 M.C.S. ENTRIES = ++PTF (RO90426)</p> <p>INS HELP REFERS TO NON-EXISTENT GUIDE NAMES</p> <p>PROBLEM DESCRIPTION:            When configuring the CA Database Management Solutions for DB2 for z/OS during post-install tailoring, the help panels contain incorrect references to the 'Implementation Guide' and other guides.</p> <p>SYMPTOMS:            While reading the help panels, you may find sections that incorrectly refer to the Implementation Guide and other guides for more information.</p> <p>IMPACT:            You will not find the referenced guides and may be concerned that information you should have about configuration tasks is unavailable.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCTS AFFECTED:            CA Database Management Solutions for DB2 for z/OS Post Install Release 19.0            CA Database Management Solutions for DB2 for z/OS Post Install Release 18.0</p> <p>Related Problem:            INS 432</p> <p>Copyright (C) 2016 CA. All rights reserved. R01514-D180-SP1</p> <p>DESC(INS HELP REFERS TO NON-EXISTENT GUIDE NAMES).</p> <p>++VER (Z038)</p> <p>FMID (CPUTI00)</p> <p>SUP ( TR90426 )</p> <p>++IF FMID(CINSI00) REQ(RO90422 ) .</p> <p>++IF FMID(CPBAI00) REQ(RO90423 ) .</p> <p>++IF FMID(CPLAI00) REQ(RO90424 ) .</p> <p>++IF FMID(CPSAI00) REQ(RO90425 ) .</p> <p>++IF FMID(CPXNI00) REQ(RO90427 ) .</p> <p>++IF FMID(CIDBI00) REQ(RO90421 ) .</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90427 Details

Release	Service	Details
18.0	RO90427	<p>RO90427 M.C.S. ENTRIES = ++PTF (RO90427)</p> <p>INS HELP REFERS TO NON-EXISTENT GUIDE NAMES</p> <p>PROBLEM DESCRIPTION: When configuring the CA Database Management Solutions for DB2 for z/OS during post-install tailoring, the help panels contain incorrect references to the 'Implementation Guide' and other guides.</p> <p>SYMPTOMS: While reading the help panels, you may find sections that incorrectly refer to the Implementation Guide and other guides for more information.</p> <p>IMPACT: You will not find the referenced guides and may be concerned that information you should have about configuration tasks is unavailable.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCTS AFFECTED: CA Database Management Solutions for DB2 for z/OS Post Install Release 19.0 CA Database Management Solutions for DB2 for z/OS Post Install Release 18.0</p> <p>Related Problem: INS 432</p> <p>Copyright (C) 2016 CA. All rights reserved. R01514-D180-SP1</p> <p>DESC(INS HELP REFERS TO NON-EXISTENT GUIDE NAMES).</p> <p>++VER (Z038)</p> <p>FMID (CPXNI00)</p> <p>SUP ( TR90427 )</p> <p>++IF FMID(CINSI00) REQ(RO90422 ) .</p> <p>++IF FMID(CPBAI00) REQ(RO90423 ) .</p> <p>++IF FMID(CPLAI00) REQ(RO90424 ) .</p> <p>++IF FMID(CPSAI00) REQ(RO90425 ) .</p> <p>++IF FMID(CPUTI00) REQ(RO90426 ) .</p> <p>++IF FMID(CIDBI00) REQ(RO90421 ) .</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90437 Details

Release	Service	Details
18.0	RO90437	<p>RO90437 M.C.S. ENTRIES = ++PTF (RO90437)</p> <p>ABEND S878 WHEN RUNNING WITH ZIIP-USE=YES</p> <p>PROBLEM DESCRIPTION: The CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2) terminates due to an ABEND S878 when running with ZIIP-USE=YES specified in the sysparms.</p> <p>SYMPTOMS: The following message appears in the job log: CCSR010E NMSPRMVC S878 at xxxxxxxx LMOD NSIGHTNU CSECT NMSPRMVC +xxxxxxx.</p> <p>IMPACT: The data collector or batch writer terminates.</p> <p>CIRCUMVENTION: Increase the job region if possible.</p> <p>PRODUCT(S) AFFECTED: CA SYSVIEW Performance Management Option for DB2 for z/OS      Version 19.0 CA SYSVIEW Performance Management Option for DB2 for z/OS      Version 18.0</p> <p>Related Problem: IDB2    2012</p> <p>Copyright (C) 2016 CA. All rights reserved. R01515-D180-SP1</p> <p>DESC(ABEND S878 WHEN RUNNING WITH ZIIP-USE=YES). ++VER (Z038) FMID (CIDBI00) PRE ( R074677 R074879 R075439 R078961 R083185 R083711 R086660 R089864 ) SUP ( R077782 R089590 TR77782 TR89590 TR90437 )</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90443 Details

Release	Service	Details
18.0	RO90443	<p>RO90443 M.C.S. ENTRIES = ++PTF (RO90443)</p> <p>PDT INCORRECT COMMIT REPORTED</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may not display COMMIT with the correct program. Primary program A calls a secondary program B and the COMMIT belongs to the primary program A but it is listed on the DETECTOR DS GROUP PLAN SQL DISPLAY panel for the secondary program B. Note: problem also occurs in single SSID PLAN SQL Display.</p> <p>SYMPTOMS: Incorrect sql call COMMIT being listed for secondary program B instead of primary program A.</p> <p>IMPACT: Inaccurate reporting of sql call COMMIT for primary program A.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Detector for DB2 for z/OS <span style="float: right;">Version 18.0</span> CA Detector for DB2 for z/OS <span style="float: right;">Version 19.0</span></p> <p>Related Problem: PDT 1393</p> <p>Copyright (C) 2016 CA. All rights reserved. R01516-D180-SP1</p> <p>DESC(PDT INCORRECT COMMIT REPORTED). ++VER (Z038) FMID (CPDTI00) PRE ( R074470 R075583 R076368 R076486 R076563 R077248 R077329 R077520 R078101 R078446 R078514 R078682 R079431 R079574 R079877 R079934 R080038 R080194 R080397 R080869 R080897 R080899 R081196 R082518 R082587 R082974 R083209 R083388 R083695 R083776 R084898 R085016 R085468 R085604 R086315 R086414 R086710 R087108 R087209 R087426 R087465 R087618 R087786 R088437 R088835 R088847 R089098 R089229 R089650 R090342 ) SUP ( R073552 R074003 R074580 R084200 TR73552 TR74003 TR74580 TR74996 TR75133 TR75226 TR75241 TR75379 TR75436 TR75468 TR75494 TR75533 TR80527 TR80717 TR84200 TR86386 TR86621 TR90443 ) ++HOLD (RO90443) SYSTEM FMID(CPDTI00) REASON (RESTART) DATE (16165) 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 * ***** </pre>

CA DB2 Tools 18.0  
 CA RS 1607 - PTF RO90443 Details

Release	Service	Details
		<p>To implement the PTF:</p> <ol style="list-style-type: none"> <li>1. Stop product collections.</li> <li>2. Stop the Xmanager task.</li> <li>3. Update the runtime library.</li> <li>4. Restart the Xmanager task.</li> </ol> <p>Important!</p> <p>Please 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 may compromise the operating system/DB2 including possible failures.</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 unpredictable behavior with CA-DB2 tools and/or compromise the operating system/DB2 including possible failure. ).</pre>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90459 Details

Release	Service	Details
18.0	RO90459	<p>RO90459 M.C.S. ENTRIES = ++PTF (RO90459)</p> <p>SQL049 WITH TRIM IN STATEMENT</p> <p>PROBLEM DESCRIPTION: In CA Plan Analyzer Services for DB2 for z/OS (PAS) a SQL049 parser error can occur when processing a statement with a TRIM function.</p> <p>SYMPTOMS: The following parser error can occur. SQL049: Invalid &lt;end-of-statement&gt; in the middle of an &lt;expression&gt; after a connecting operator. Expecting one of + - &lt;function&gt; &lt;(expression)&gt; &lt;constant&gt; &lt;column-name&gt; &lt;host-variable&gt; &lt;special-register&gt; &lt;labeled-duration&gt;</p> <p>IMPACT: Certain statements using the TRIM function can not be processed.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Plan Analyzer for DB2 for z/OS <span style="float: right;">Release 17.0</span> CA Plan Analyzer for DB2 for z/OS <span style="float: right;">Version 18.0</span> CA Plan Analyzer for DB2 for z/OS <span style="float: right;">Version 19.0</span></p> <p>Related Problem: PPADB2 961</p> <p>Copyright (C) 2016 CA. All rights reserved. R01519-D180-SP1</p> <p>DESC(SQL049 WITH TRIM IN STATEMENT). ++VER (Z038) FMID (CINSI00) PRE ( R076119 R076640 R084444 R084889 R085561 R087207 R088694 ) SUP ( R074300 R074907 R079359 R087497 TR74300 TR74907 TR79359 TR87497 TR90459 )</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90462 Details

Release	Service	Details
18.0	RO90462	<p>RO90462 M.C.S. ENTRIES = ++PTF (RO90462)</p> <p>INCORRECT DATA SHARING SSID USED WHEN VIEWING SQL ACTIVITY</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Subsystem Analyzer for DB2 for z/OS (PSA) data sharing member SQL Activity actions only display the local SSID data regardless of which group member was selected.</p> <p>SYMPTOMS:</p> <p>When navigating to view the SQL Activity for a remote SSID from the below listed CA Subsystem Analyzer for DB2 for z/OS (PSA) panels, the CA Detector for DB2 for z/OS (PDT) Table SQL Activity Display (PDT00070) only shows data for the local SSID.</p> <p>PSAG0580 -&gt; SS Analyzer DS Members DB Table Activity (A -Activity)</p> <p>PSAG0581 -&gt; SS Analyzer DS Members DB Table Activity (B -Access Type)</p> <p>PSAG0582 -&gt; SS Analyzer DS Members DB Table Activity (C -Access Ratios)</p> <p>PSAG0587 -&gt; SS Analyzer DS Members Table Access</p> <p>PSAG0588 -&gt; SS Analyzer DS Members Table Access Ratios</p> <p>PSAG0585 -&gt; SS Analyzer DS Members Table Activity</p> <p>PSAG0583 -&gt; SS Analyzer DS Members Indexspace Activity</p> <p>PSAG0584 -&gt; SS Analyzer DS Members Indexspace Table Data</p> <p>PSAL0080 -&gt; SS Analyzer DB Table Activity Display</p> <p>PSAL0081 -&gt; SS Analyzer DB Table Access Display</p> <p>PSAL0082 -&gt; SS Analyzer DB Table Access Ratios Display</p> <p>IMPACT:</p> <p>CA Subsystem Analyzer for DB2 for z/OS (PSA) data sharing group displays cannot be used to display a remote group member's SQL activity.</p> <p>CIRCUMVENTION:</p> <p>Each Data sharing group member's Table or Index SQL Activity can be viewed at the individual SSID level using the single subsystem displays.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Subsystem Analyzer Release 17.0</p> <p>Subsystem Analyzer Version 18.0</p> <p>Subsystem Analyzer Version 19.0</p> <p>Related Problem:</p> <p>PSA 470</p> <p>Copyright (C) 2016 CA. All rights reserved. R01520-D180-SP1</p> <p>DESC(INCORRECT DATA SHARING SSID USED WHEN VIEWING SQL ACTIVITY).</p> <p>++VER (Z038)</p> <p>FMID (CPSAI00)</p> <p>SUP ( TR90462 )</p>

CA DB2 Tools 18.0  
 CA RS 1607 - PTF RO90475 Details

Release	Service	Details																				
18.0	RO90475	<p>RO90475 M.C.S. ENTRIES = ++PTF (RO90475)</p> <p>PACKAGE LIST REPORT SHOWS BLANKS FOR PACKAGE TYPE COLUMN</p> <p>PROBLEM DESCRIPTION:            In CA RC/Query for DB2 for z/OS (RCQ), the Package List (PK-L) report does not displays the package type under TYPE report column.</p> <p>SYMPTOMS:            Package List report shows blank in TYPE report column for the package type 'F' and 'N' (Function and Procedure).</p> <p>e.g.</p> <table border="0"> <thead> <tr> <th data-bbox="467 453 509 474">CMD</th> <th data-bbox="581 453 639 474">NAME</th> <th data-bbox="711 453 802 474">BINDTIME</th> <th data-bbox="834 453 915 474">VERSION</th> <th data-bbox="1247 453 1305 474">TYPE</th> </tr> </thead> <tbody> <tr> <td>_____</td> <td>ARRFN002</td> <td>00:25:07</td> <td>V2</td> <td></td> </tr> <tr> <td>_____</td> <td>ARRFN003</td> <td>00:28:37</td> <td>V1</td> <td></td> </tr> <tr> <td>_____</td> <td>ARRFN003</td> <td>00:29:32</td> <td>V2</td> <td></td> </tr> </tbody> </table> <p>IMPACT:            You can not determine the actual package type</p> <p>CIRCUMVENTION:            None.</p> <p>Related Problem:            RCQ 1516</p> <p>Copyright (C) 2016 CA. All rights reserved. R01521-D180-SP1</p> <p>DESC(PACKAGE LIST REPORT SHOWS BLANKS FOR PACKAGE TYPE COLUMN).            ++VER (Z038)            FMID (CRCQI00)            PRE ( RO75327 RO84427 )            SUP ( TR90475 )</p>	CMD	NAME	BINDTIME	VERSION	TYPE	_____	ARRFN002	00:25:07	V2		_____	ARRFN003	00:28:37	V1		_____	ARRFN003	00:29:32	V2	
CMD	NAME	BINDTIME	VERSION	TYPE																		
_____	ARRFN002	00:25:07	V2																			
_____	ARRFN003	00:28:37	V1																			
_____	ARRFN003	00:29:32	V2																			



CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90503 Details

Release	Service	Details
18.0	RO90503	<p>RO90503 M.C.S. ENTRIES = ++PTF (RO90503)</p> <p>XMANAGER S0F8-10 ABEND IN PXMMSSCC WITH XNET INIT</p> <p>PROBLEM DESCRIPTION:</p> <p>With Xmanager PTF RO90205 &amp; RO90206 applied, an S0F8 abend occurs in module PXMMSSCC in the Execution Manager (Xmanager) component of CA Database Management Solutions for DB2 for z/OS when Xnet initializes.</p> <p>RO90205 &amp; RO90206 addresses a security exposure that may allow an unauthorized user to gain control in an authorized state.</p> <p>SYMPTOMS:</p> <p>S0F8-10 abend.</p> <p>IMPACT:</p> <p>Xnet fails to initialize.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Database Management Solution for DB2 for zOS Base Install Release 17.0 CA Database Management Solution for DB2 for zOS Base Install Version 18.0 CA Database Management Solution for DB2 for zOS Base Install Version 19.0</p> <p>Related Problem:</p> <p>PXM 182</p> <p>Copyright (C) 2016 CA. All rights reserved. R01522-D180-SPI</p> <p>DESC(XMANAGER S0F8-10 ABEND IN PXMMSSCC WITH XNET INIT).</p> <p>++VER (Z038)</p> <p>FMID (CINSI00)</p> <p>PRE ( RO90205 )</p> <p>SUP ( AR90205 TR90503 )</p> <p>++IF FMID(CPDTI00) REQ(RO90504 ) .</p> <p>++HOLD (RO90503) SYSTEM FMID(CINSI00)</p> <p>REASON (RESTART) DATE (16169)</p> <p>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. Important! Please 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 may </pre>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90503 Details

Release	Service	Details
		compromise the operating system/DB2 including possible failures. ).

CA DB2 Tools 18.0  
 CA RS 1607 - PTF RO90504 Details

Release	Service	Details
18.0	RO90504	<p>RO90504 M.C.S. ENTRIES = ++PTF (RO90504)</p> <p>XMANAGER S0F8-10 ABEND IN PXMMSSCC WITH XNET INIT</p> <p>PROBLEM DESCRIPTION:</p> <p>With Xmanager PTF RO90205 &amp; RO90206 applied, an S0F8 abend occurs in module PXMMSSCC in the Execution Manager (Xmanager) component of CA Database Management Solutions for DB2 for z/OS when Xnet initializes.</p> <p>RO90205 &amp; RO90206 addresses a security exposure that may allow an unauthorized user to gain control in an authorized state.</p> <p>SYMPTOMS:</p> <p>S0F8-10 abend.</p> <p>IMPACT:</p> <p>Xnet fails to initialize.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Database Management Solution for DB2 for zOS Base Install Release 17.0          CA Database Management Solution for DB2 for zOS Base Install Version 18.0          CA Database Management Solution for DB2 for zOS Base Install Version 19.0</p> <p>Related Problem:</p> <p>PXM 182</p> <p>Copyright (C) 2016 CA. All rights reserved. R01522-D180-SP1</p> <p>DESC(XMANAGER S0F8-10 ABEND IN PXMMSSCC WITH XNET INIT).</p> <p>++VER (Z038)</p> <p>FMID (CPDTI00)</p> <p>PRE ( RO75072 RO75306 RO77091 RO90206 )</p> <p>SUP ( AR90206 TR90504 )</p> <p>++IF FMID(CINSI00) REQ(RO90503 ) .</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90518 Details

Release	Service	Details
18.0	RO90518	<p>RO90518 M.C.S. ENTRIES = ++PTF (RO90518)</p> <p>IMPORT EXISTING FORM ADDS DUPLICATE ROW ON RUN QUERY SCREEN</p> <p>PROBLEM DESCRIPTION: When the user uses CA Report Facility (BIPRF) to import an existing FORM object via Import Services with the REPLACE=Y option set, the PTPRF_QXF_VVRR table contains duplicate entries.</p> <p>SYMPTOMS: Duplicate attached form objects are displayed on the RUN QUERY screen.</p> <p>IMPACT: The query shows duplicate attached form objects on the RUN QUERY screen. An attempt to delete the query may return an invalid count of attached forms.</p> <p>CIRCUMVENTION: The form object which caused the duplicates in the PTPRF_QXF_VVRR table can be deleted and re-imported again via Import Services option.</p> <p>PRODUCT(S) AFFECTED: Report Facility Release 17.0 Report Facility Version 18.0 Report Facility Version 19.0</p> <p>Related Problem: BIPRF 639</p> <p>Copyright (C) 2016 CA. All rights reserved. R01523-D180-SP1</p> <p>DESC(IMPORT EXISTING FORM ADDS DUPLICATE ROW ON RUN QUERY SCREEN). ++VER (Z038) FMID (CPRFI00) PRE ( RO78912 RO87302 RO87573 RO87641 RO89454 ) SUP ( TR90518 ) ++IF FMID(CPRFI01) REQ(RO90519 ) . ++IF FMID(CPRFI02) REQ(RO90520 ) . ++HOLD (RO90518) SYSTEM FMID(CPRFI00) REASON (ACTION ) DATE (16167) COMMENT (</p> <pre> +-----+            CA Report Facility for TSO                      Version 18.0            +-----+-----+  SEQUENCE   After Apply   +-----+-----+  PURPOSE    Implement screen changes                                   +-----+-----+  USERS   AFFECTED   CA Report Facility Users                                 +-----+-----+  KNOWLEDGE   REQUIRED   CA DB2 Tools Post Install Customization.                +-----+-----+  ACCESS     1. CA DB2 Tools Post Install                              REQUIRED   2. Update Access to target libraries                     +-----+-----+ ***** * STEPS    TO    PERFORM * ***** This PTF contains CA Report Facility Screen changes. 1. Please repro the SCREEN members into the appropriate screens VSAM file(s) using the installation customization steps for CA Report Facility. ).</pre>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90519 Details

Release	Service	Details
18.0	RO90519	<p>RO90519 M.C.S. ENTRIES = ++PTF (RO90519)</p> <p>IMPORT EXISTING FORM ADDS DUPLICATE ROW ON RUN QUERY SCREEN</p> <p>PROBLEM DESCRIPTION: When the user uses CA Report Facility (BIPRF) to import an existing FORM object via Import Services with the REPLACE=Y option set, the PTPRF_QXF_VVRR table contains duplicate entries.</p> <p>SYMPTOMS: Duplicate attached form objects are displayed on the RUN QUERY screen.</p> <p>IMPACT: The query shows duplicate attached form objects on the RUN QUERY screen. An attempt to delete the query may return an invalid count of attached forms.</p> <p>CIRCUMVENTION: The form object which caused the duplicates in the PTPRF_QXF_VVRR table can be deleted and re-imported again via Import Services option.</p> <p>PRODUCT(S) AFFECTED: Report Facility Release 17.0 Report Facility Version 18.0 Report Facility Version 19.0</p> <p>Related Problem: BIPRF 639</p> <p>Copyright (C) 2016 CA. All rights reserved. R01523-D180-SP1</p> <p>DESC(IMPORT EXISTING FORM ADDS DUPLICATE ROW ON RUN QUERY SCREEN). ++VER (Z038) FMID (CPRFI01) PRE ( RO78913 RO87303 RO87642 RO89455 ) SUP ( TR90519 ) ++IF FMID(CPRFI02) REQ(RO90520 ) . ++IF FMID(CPRFI00) REQ(RO90518 ) .</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90520 Details

Release	Service	Details
18.0	RO90520	<p>RO90520 M.C.S. ENTRIES = ++PTF (RO90520)</p> <p>IMPORT EXISTING FORM ADDS DUPLICATE ROW ON RUN QUERY SCREEN</p> <p>PROBLEM DESCRIPTION: When the user uses CA Report Facility (BIPRF) to import an existing FORM object via Import Services with the REPLACE=Y option set, the PTPRF_QXF_VVRR table contains duplicate entries.</p> <p>SYMPTOMS: Duplicate attached form objects are displayed on the RUN QUERY screen.</p> <p>IMPACT: The query shows duplicate attached form objects on the RUN QUERY screen. An attempt to delete the query may return an invalid count of attached forms.</p> <p>CIRCUMVENTION: The form object which caused the duplicates in the PTPRF_QXF_VVRR table can be deleted and re-imported again via Import Services option.</p> <p>PRODUCT(S) AFFECTED: Report Facility Release 17.0 Report Facility Version 18.0 Report Facility Version 19.0</p> <p>Related Problem: BIPRF 639</p> <p>Copyright (C) 2016 CA. All rights reserved. R01523-D180-SP1</p> <p>DESC(IMPORT EXISTING FORM ADDS DUPLICATE ROW ON RUN QUERY SCREEN). ++VER (Z038) FMID (CPRFI02) PRE ( RO78914 RO87304 RO87643 RO89456 ) SUP ( TR90520 ) ++IF FMID(CPRFI01) REQ(RO90519 ) . ++IF FMID(CPRFI00) REQ(RO90518 ) .</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90544 Details

Release	Service	Details
18.0	RO90544	<p>RO90544 M.C.S. ENTRIES = ++PTF (RO90544)</p> <p>TABLE FUNCTION REFERENCE WITHOUT CORRELATION</p> <p>PROBLEM DESCRIPTION: In CA Plan Analyzer for DB2 for z/OS (PPA), a SQL007 or other errors could occur when explaining SQL using a table-function-reference without a correlation-clause.</p> <p>SYMPTOMS: SQL007: A left parenthesis has been found without a matching right parenthesis.</p> <p>IMPACT: Explain and other parser reliant services fail to successfully execute.</p> <p>CIRCUMVENTION: If possible, add a correlation clause to the table function reference.</p> <p>PRODUCT(S) AFFECTED: CA Plan Analyzer for DB2 for z/OS <span style="float: right;">Release 17.0</span> CA Plan Analyzer for DB2 for z/OS <span style="float: right;">Version 18.0</span> CA Plan Analyzer for DB2 for z/OS <span style="float: right;">Version 19.0</span></p> <p>Related Problem: PPADB2 965</p> <p>Copyright (C) 2016 CA. All rights reserved. R01524-D180-SP1</p> <p>DESC(TABLE FUNCTION REFERENCE WITHOUT CORRELATION). ++VER (Z038) FMID (CINSI00) PRE ( R076119 R076640 R084444 R084889 R085561 R087207 R088694 ) SUP ( R074300 R074907 R079359 R087497 R090459 TR74300 TR74907 TR79359 TR87497 TR90459 TR90544 )</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90548 Details

Release	Service	Details
18.0	RO90548	<p>RO90548 M.C.S. ENTRIES = ++PTF (RO90548)</p> <p>PDA ABEND SOC3 IN PROGRAM RAAUBLD AT OFFSET +01B6E6</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Database Analyzer for DB2 for z/OS (PDA)</p> <p>PDA ABEND SOC3 IN PROGRAM RAAUBLD AT OFFSET +01B6E6</p> <p>Abend SOC3 in RAAUBLD using RTS space symbolic %REORGRTS for non-unique partitioned/non-partitioned indexes.</p> <p>The problem can occur with non-unique indexes when RUNSTATS has been executed against an empty table followed by inserts into the table which updates RTS but not the non-RTS statistics.</p> <p>SYMPTOMS:</p> <p>ABEND SOC3 in RAAUBLD at offset +01B6E6 using RTS space symbolic %REORGRTS.</p> <p>IMPACT:</p> <p>Under certain conditions, unable to use %REORGRTS symbolic due to abend.</p> <p>SOC3 in UBLD is due to return code 4 from decimal-to-float conversion due to a 0 value for IX_CAT_CARDF (SYSIBM.SYSINDEXES.CARDF total rows). Note: Distinct rows has been set to 10,000 in PTABLDC2 as a default.</p> <p>%REORGRTS uses "historic" FULLKEYCARDF value because RTS does not provide equivalent distinct key count value.</p> <p>%REORGRTS depends on the availability of row-level statistics to compute the ratio of the number of distinct rows to the total rows. If RUNSTATS is executed against an empty table then the non-RTS values are not valid to compute %REORGRTS and an alternative computation is needed.</p> <p>CIRCUMVENTION:</p> <p>Replace symbolic occurrences of %REORGRTS with %REORGP in the model.</p> <p>OR</p> <p>Execute RUNSTATS for the index that was being processed when ABEND occurred.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Database Analyzer For DB2 for z/OS <span style="float: right;">Version 19.0</span></p> <p>CA Database Analyzer For DB2 for z/OS <span style="float: right;">Version 18.0</span></p> <p>Related Problem:</p> <p>PDA 1305</p> <p>Copyright (C) 2016 CA. All rights reserved. R01525-D180-SP1</p> <p>DESC(PDA ABEND SOC3 IN PROGRAM RAAUBLD AT OFFSET +01B6E6).</p> <p>++VER (Z038)</p> <p>FMID (CPDAI00)</p> <p>PRE ( RO74626 RO88138 RO88148 RO89106 RO89632 )</p> <p>SUP ( RO88140 TR86914 TR88140 TR90548 )</p>



CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90594 Details

Release	Service	Details
18.0	RO90594	<p>RO90594 M.C.S. ENTRIES = ++PTF (RO90594)</p> <p>ABEND S378-14 IN AMXSSXPE ON EXCEPTION TERMINATION</p> <p>PROBLEM DESCRIPTION: The CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2) Data Collector ABENDs with S378-14 in load module AMXSSXPE when the exception system is terminated or restarted.</p> <p>SYMPTOMS: ABEND S378-14 occurs right after the following message in the joblog: DBG72001I .... SUBSYSTEM EXCEPTION ROUTINE HAS ENDED</p> <p>IMPACT: The Data Collector terminates.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA SYSVIEW Performance Management Option for DB2 for z/OS Version 19.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Version 18.0</p> <p>Related Problem: IDB2 1882</p> <p>Copyright (C) 2016 CA. All rights reserved. R01526-D180-SP1</p> <p>DESC(ABEND S378-14 IN AMXSSXPE ON EXCEPTION TERMINATION). ++VER (Z038) FMID (CIDBI00) PRE ( R073861 R073901 R073925 R073990 R074129 R074677 R074879 R075439 R076117 R076303 R078738 R078961 R082229 R082325 R083061 R083711 R085395 ) SUP ( R089723 TR89723 TR90594 )</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90675 Details

Release	Service	Details
18.0	RO90675	<p>RO90675 M.C.S. ENTRIES = ++PTF (RO90675)</p> <p>S0C4 ABEND RS=11 IN PTLSCROL</p> <p>PROBLEM DESCRIPTION: Display services for the CA Database Management Solutions for DB2 for z/OS allocates a fixed size display area (5000 bytes) regardless of screen dimensions. This can cause corrupt screens for non-standard screen sizes where the ROWS x COLUMNS exceed 5000.</p> <p>SYMPTOMS: Users of the CA Database Management Solutions for DB2 for z/OS may encounter the following abend: System abend code = 0C4 Reason code = 11 Module name . . . : PTLSCROL</p> <p>IMPACT: Users trying to exploit dynamic screen sizes that exceed 5000 bytes (62 x 80) may experience problems navigating thru some of the product panels.</p> <p>CIRCUMVENTION: Use standard 3278 Models 1-5.</p> <p>PRODUCT(S) AFFECTED: CA Database Management for DB2 for z/OS Common Services Release 17.0 CA Database Management for DB2 for z/OS Common Services Release 18.0 CA Database Management for DB2 for z/OS Common Services Release 19.0</p> <p>Related Problem: GEN 1294 Copyright (C) 2016 CA. All rights reserved. R01529-D180-SP1</p> <p>DESC(S0C4 ABEND RS=11 IN PTLSCROL). ++VER (Z038) FMID (CINSI00) SUP ( TR90675 )</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90688 Details

Release	Service	Details
18.0	RO90688	<p>RO90688 M.C.S. ENTRIES = ++PTF (RO90688)</p> <p>FALLBACK PROCESS FAILED WHEN AUTOBUILD TBS/IDX = A</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Recovery Analyzer for DB2 for z/OS (PRA) fails to generate recovery JCL for recovery strategy with option Autobuild TBS/IDX = A (All) when Image Copy of one of objects included in the strategy is done at partition level, and "Autobuild Multiple Jobs" is set to Y (Yes) during analysis.</p> <p>SYMPTOMS:</p> <p>Message "Fallback Process Failed" appears in Error Report in "Retrieve Recovery Points" phase for object that got Image Copies at Partition level. Recovery stops with error message PR149E - No Objects to Recover.</p> <p>IMPACT:</p> <p>It is impossible to generate recovery JCL with described configuration.</p> <p>CIRCUMVENTION:</p> <p>When option Autobuild TBS/IDX = P (Part) or "Autobuild Multiple Jobs" is set to N (No) during analysis the problem does not appear.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Recovery Analyzer for DB2 for z/OS <span style="float: right;">Version 18.0</span></p> <p>Related Problem:</p> <p>PRA 865</p> <p>Copyright (C) 2016 CA. All rights reserved. R01531-D180-SP1</p> <p>DESC(FALLBACK PROCESS FAILED WHEN AUTOBUILD TBS/IDX = A).</p> <p>++VER (Z038)</p> <p>FMID (CPRAI00)</p> <p>PRE ( RO74238 RO75359 RO90171 )</p> <p>SUP ( RO84311 TR84311 TR90688 )</p>

CA DB2 Tools 18.0  
CA RS 1607 - PTF RO90692 Details

Release	Service	Details						
18.0	RO90692	<p>RO90692 M.C.S. ENTRIES = ++PTF (RO90692)</p> <p>PTADRVLN NAME SERVICE ERROR IN THE USER INTERFACE</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2), the TSO User Interface may not release the CSLCHRCV load module when it is terminated.</p> <p>When the IDB2 TSO UI is started while a product from a different release of CA Database Management Solutions for DB2 for z/OS (DB2 Tools) is running in the same ISPF session, the CSLCHRCV load module use count is incorrectly increased. Terminating the IDB2 TSO UI does not decrease the load module use count to its original value.</p> <p>This will prevent other DB2 Tools products from starting properly in the current ISPF session.</p> <p>SYMPTOMS:</p> <p>The CA Products for DB2 for z/OS Main Menu fails to start and the following message appears in the active user TSO session joblog:</p> <p>PTADRVLN Name service error. Request: "I" Component: "N"</p> <p>IMPACT:</p> <p>The CA Products for DB2 for z/OS Main Menu can no longer be opened in the affected ISPF session.</p> <p>CIRCUMVENTION:</p> <p>If the aforementioned message appears when starting the Product Main Menu, terminate your current ISPF session and start a new one from the TSO prompt.</p> <p>PRODUCT(S) AFFECTED:</p> <table border="0"> <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 2005</p> <p>Copyright (C) 2016 CA. All rights reserved. R01532-D180-SP1</p> <p>DESC(PTADRVLN NAME SERVICE ERROR IN THE USER INTERFACE). ++VER (Z038) FMID (CIDBI00) PRE ( R073660 R074463 R074677 R074826 R074879 R075439 R078961 R082325 R083185 R083711 R085759 R086660 R089864 ) SUP ( R077782 R081720 R089590 R090437 TR77782 TR81720 TR89590 TR90437 TR90692 )</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
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 1607 - PTF RO90697 Details

Release	Service	Details
18.0	RO90697	<p>RO90697 M.C.S. ENTRIES = ++PTF (RO90697)</p> <p>NO ERROR MESSAGE FOR UNSUPPORTED FEATURE COLUMN MASK            PROBLEM DESCRIPTION:            CA RC/Migrator for DB2 for z/OS (RCM) does not issue any error message when processing a table where one of its columns is involved in an unsupported COLUMN MASK.            SYMPTOMS:            The generated script will not include any error message.            IMPACT:            Column mask will be lost when the DDL is executed.            CIRCUMVENTION:            None.            PRODUCT(S) AFFECTED:            RC/Migrator Release 17.0            RC/Migrator Version 18.0            RC/Migrator Version 19.0            Related Problem:            RCM 2793            Copyright (C) 2016 CA. All rights reserved. R01533-D180-SP1</p> <p>DESC(NO ERROR MESSAGE FOR UNSUPPORTED FEATURE COLUMN MASK).            ++VER (Z038)            FMID (CINSI00)            PRE ( RO75329 RO76358 )            SUP ( TR90685 TR90697 )            ++HOLD (RO90697) SYSTEM FMID(CINSI00)            REASON (DB2BIND) DATE (16176)            COMMENT (</p> <pre> +-----+        CA Database Management Solution for DB2 for zOS Base Install               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 * *****           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.           ). </pre>

CA DB2 Tools 18.0  
 CA RS 1607 - PTF RO90709 Details

Release	Service	Details
18.0	RO90709	<p>RO90709 M.C.S. ENTRIES = ++PTF (RO90709)</p> <p>PFU0080E INVALID LENGTH ERROR ON INPUT VARBINAR Y LENGTH            PROBLEM DESCRIPTION:            CA Fast Unload for DB2 for z/OS (PFU) fails with RC=8 and error message            PFU0080E when unload column is VARBINAR Y and length greater than 255 is            specified. (e.g. GLR4_DATA VARBINAR Y (20490))            SYMPTOMS:            PFU fails with following error messages:            PFU0011E - SYNTAX ERROR ON OR NEAR LOCATION 014            PFU0080E - LENGTH SPECIFIED IS INVALID FOR COLUMN DATA TYPE - SEE            DOCUMENTATION            IMPACT:            Job fails to complete.            CIRCUMVENTION:            Comment out or remove VARBINAR Y (nnnnn) and resubmit the job.            (e.g. --VARBINAR Y (20490))            PRODUCT(S) AFFECTED: Fast Unload <span style="float: right;">Release 18.0</span>            Fast Unload <span style="float: right;">Release 19.0</span>            Related Problem:            PFU 1009            Copyright (C) 2016 CA. All rights reserved. R01534-D180-SP1</p> <p>DESC(PFU0080E INVALID LENGTH ERROR ON INPUT VARBINAR Y LENGTH).            ++VER (Z038)            FMID (CPFUI00)            PRE ( R073618 R079248 R082436 R082899 R086460 R089781 )            SUP ( TR90709 )</p>