

CA DB2 Tools 17.0
CA RS 1410 Service List

Release	Service	Description	Type
17.0	RO73259	INSIGHT DATA COLLECTOR LOCKS DSND06 DATABASE	PTF
	RO73260	INSIGHT DATA COLLECTOR LOCKS DSND06 DATABASE	PTF
	RO73300	LOAD FAILS FOR NOT NULL BIGINT OR DECFLOAT COLUMNS	PTF
	RO73301	LOAD FAILS FOR NOT NULL BIGINT OR DECFLOAT COLUMNS	PTF
	RO73302	SOC4, SOC1 OR OTHER ABENDS THAT SHUTDOWN A COLLECTION	PTF
	RO73313	INVALID PARAMETERS FOR TABLE SPACE IN WORKFILE DATABASE	PTF
	RO73314	LATCH CONTENTION DUE TO STORAGE ABEND S878	PTF
	RO73315	RMA907E DDL ONLY NSP MIGRATION	PTF
	RO73356	UNABLE TO EDIT AFTER FIRST ROW	PTF
	RO73368	ACM MAKETAB JOB FAILS WITH ISPT036 FOR IBM UTILITIES	PTF
	RO73371	REBUILD IX MISSING IF REBUILD, CHECK DATA AND REORG SELECTED	PTF
	RO73372	REBUILD IX MISSING FOR SOME INDEXES IF PADDED CLAUSE ALTERED	PTF
	RO73421	EDM POOL SIZES DISPLAYED WITH INCORRECT VALUES	PTF
	RO73437	DB2 10 OSE MEMBER CLUSTER CMA	PTF
	RO73438	DB2 10 OSE MEMBER CLUSTER CMA	PTF
	RO73439	DB2 10 OSE MEMBER CLUSTER CMA	PTF
	RO73462	FUNCTION RESTRICTED BY SECURITY IN CA SYSVIEW DB2 MENU	PTF
	RO73469	VARIOUS ABENDS AFTER APPLYING DATASTORE COMPATIBILITY	** PRP **
	RO73481	MISSING OR INCORRECT CHILD TABLE GETPAGES	PTF
	RO73503	NO ACTION FILL MEMBER GENERATED IF NO OBJECT SELECTED	PTF
	RO73505	NO ACTION FILL MEMBER GENERATED IF NO OBJECT SELECTED	PTF
	RO73510	SQL ERRORS COUNTED TOWARDS EXCEPTION LIMIT	PTF
	RO73549	IFI ERRORS AFTER SQL ERROR -438 DURING SELECT PROCESSING	PTF
	RO73564	SYNTAX CHECKER TRUNCATES FK NAMES RESULTING IN DDL00113	PTF
	RO73569	SOC4 ABEND CANCELING THREAD VIA INSIGHT OR OPTION 6 IN PTT	** PRP **
	RO73612	INCORRECT VALUES IN INDEX/TABLESPACE ACTIVITY DETAIL DISPLAY	PTF
	RO73646	PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR	PTF
	RO73647	PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR	PTF
	RO73657	CHORUS XNET SESSION MANAGEMENT IMPROVEMENT	PTF
	RO73659	DECIMAL 0.00 EXTRACTED AS 0. 00 IN SQL BODY OF NSP	PTF
	RO73668	RECOGNITION OF 'WITH' CLAUSE COMMON TABLE EXPRESSION	PTF
	RO73680	PSA STOP COLLECTING WITHOUT ERROR MESSAGE	PTF
	RO73706	ISSUE WITH TIMESTAMP, INCORRECT HEX DISPLAY AND FIND	PTF
	RO73718	SOC4 IN NADCPPRM	PTF
	RO73739	STORAGE LEAK	PTF
	RO73771	QUESTION MARKS DISPLAYED IN PLACE OF HOST VARIABLE VALUES	PTF
	RO73808	INVALID MESSAGES AND SECURITY PROBLEM	PTF
	RO73897	FAILURE TO READ RECORDS PAST 64GB LIMIT	PTF
	RO73902	DISPLAY LOG READER MESSAGE FROM BP LOOKUP SERVICES	PTF
	RO73923	ALTER TS ADDITIONAL SEMI-COLON	PTF
	RO73945	INSIGHT OBID TABLE MISSING ENTRIES FOR MQT OBJECTS	PTF
	RO73950	ADD MAPID CONTROL CARD TO EASE DROPPED OBJECT RECOVERY	PTF
	RO73983	FINAL INTERNAL OBJECT STATUS FLAGS REPORT CONVERT XMESSAGE	PTF
	RO73991	MISSING SUPPORT FOR RENAME TABLE STATEMENT	PTF
	RO73992	EXTENDED LOGGING SUPPORT: EXTRACT CONTROL FILE BUILDER	PTF
	RO74013	PDT HELP PANEL CLARIFY CONNECTION TYPE AND VIEW BY KEYS	PTF
	RO74027	NEW: EQF DATA QUERY MAY FAIL TO GENERATE COLUMN DEFINITIONS	PTF
	RO74028	NEW: EQF DATA QUERY MAY FAIL TO GENERATE COLUMN DEFINITIONS	PTF
	RO74053	COMMENT ON TABLE CAUSES A SOC1 ABEND IN GROUP ICL	PTF
	RO74072	DELETE OBSOLETE SRCLIB R17 MEMBERS	PTF
	RO74099	TABLE DDL GENERATED IS NOT EXECUTABLE IN RC/QUERY	PTF
	RO74119	POST INSTALL SETUP MEMBER LOCATION ONLINE HELP PANEL WRONG	PTF
	RO74145	REFRESH RAACTB AND RAACTB1	PTF
	RO74161	SOC4 ACCESSING OR REFRESHING THE SQL CALL DISPLAY	PTF
	RO74197	PFU0109E IN ERROR FOR TABLE	PTF
	RO74198	UNEXPECTED OUTPUT UNLOAD LOB W/ LOB-LOC-SIZE 1K	PTF

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CA RS 1410 Service List

Release	Service	Description	Type
	R074218	ABEND S878-10 WHEN INPUT FILE IS AROUND 5000 CYLINDERS	PTF
	R074219	CATALOG RECOVERY OBJECT LIST INACCURATE	** PRP **
	R074227	INDEX EXPERT LOAD DETECTOR DATA S0C1 ABEND	PTF
	R074275	GEN CDBASRC INCONSISTENT WITH INSTALLATION GUIDE	PTF
	R074278	SUPPORT SQL ERRORS IN CHORUS	PTF
	R074279	SUPPORT SQL ERRORS IN CHORUS	PTF
The CA RS 1410 service count for this release is 62			

CA DB2 Tools 16.0
CA RS 1410 Service List

Release	Service	Description	Type
16.0	R073275	ENH:DATASTORE COMPATIBILITY ACROSS RELEASES	PTF
	R073276	ENH:DATASTORE COMPATIBILITY ACROSS RELEASES	PTF
	R073277	ENH:DATASTORE COMPATIBILITY ACROSS RELEASES	PTF
	R073292	PDTBATCH REPORT DISPLAYS 6-DIGIT USE COUNT	PTF
	R073296	DYNAMIC SQL COLLECTION TERMINATES WITH AN S0C4 ABEND	PTF
	R073343	MISSING GETPAGES FOR PARALLEL TASKS EXECUTED UNDER DISTSERV	PTF
	R073344	S0C4, S0C1 OR OTHER ABENDS THAT SHUTDOWN A COLLECTION	PTF
	R073467	INSIGHT OBID TABLE MISSING ENTRIES FOR MQT OBJECTS	PTF
	R073470	VARIOUS ABENDS AFTER APPLYING DATASTORE COMPATIBILITY	** PRP **
	R073479	RMA844W MESSAGE FOR TABLE APPEND PARAMETER	PTF
	R073627	SHRLEVEL CHANGE,BPLOOKUP, SYSADM X SET, AUTHORIZATION ERRORS	PTF
	R073628	SHRLEVEL CHANGE,BPLOOKUP, SYSADM X SET, AUTHORIZATION ERRORS	PTF
	R073713	IFI ERRORS AFTER SQL ERROR -438 DURING SELECT PROCESSING	PTF
	R073714	PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR	PTF
	R073715	PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR	PTF
	R073729	IEC190I INVALID DCBE: DCBE ID IS NOT DCBE ERRORS	PTF
	R073906	FAILURE TO READ RECORDS PAST 64GB LIMIT	PTF
	R073910	PDTBATCH NONREADABLE GETPAGE VALUE REPORT=PROG	PTF
	R073949	ADD MAPID CONTROL CARD TO EASE DROPPED OBJECT RECOVERY	PTF
	R074037	CHORUS XNET SESSION MANAGEMENT IMPROVEMENT	PTF
	R074055	RESTART-ONERROR YES FOR EXTENDED-TSREORG NO IS INCORRECT	PTF
	R074056	POST INSTALL SETUP MEMBER LOCATION ONLINE HELP PANEL WRONG	PTF
	R074199	INDEX EXPERT LOAD DETECTOR DATA S0C1 ABEND	PTF
	R074280	SUPPORT SQL ERRORS IN CHORUS	PTF
	R074281	SUPPORT SQL ERRORS IN CHORUS	PTF

The CA RS 1410 service count for this release is 25

CA DB2 Tools 15.0
CA RS 1410 Service List

Release	Service	Description	Type
15.0	RO73492	S0C4 ABEND NSIGHTRW IF TRACE RECORD HAS ZERO DATA SECTIONS	PTF
	RO73900	INDEX EXPERT LOAD DETECTOR DATA S0C1 ABEND	PTF
	RO74159	SQL EXCEPTION HAS INCORRECT END USER DATA OR GENERATED LATE	PTF
The CA RS 1410 service count for this release is 3			

CA DB2 Tools
CA RS 1410 Service List for CANLF00

FMID	Service	Description	Type
CANLF00	RO73900	INDEX EXPERT LOAD DETECTOR DATA SOC1 ABEND	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CANLG00

FMID	Service	Description	Type
CANLG00	RO74199	INDEX EXPERT LOAD DETECTOR DATA SOC1 ABEND	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CANLH00

FMID	Service	Description	Type
CANLH00	RO74227	INDEX EXPERT LOAD DETECTOR DATA SOC1 ABEND	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CCIDF00

FMID	Service	Description	Type
CCIDF00	RO73492	S0C4 ABEND NSIGHTRW IF TRACE RECORD HAS ZERO DATA SECTIONS	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CCIDH00

FMID	Service	Description	Type
CCIDH00	RO73259	INSIGHT DATA COLLECTOR LOCKS DSNDB06 DATABASE	PTF
	RO73421	EDM POOL SIZES DISPLAYED WITH INCORRECT VALUES	PTF
	RO73462	FUNCTION RESTRICTED BY SECURITY IN CA SYSVIEW DB2 MENU	PTF
	RO73718	SOC4 IN NADCPARM	PTF
The CA RS 1410 service count for this FMID is 4			

CA DB2 Tools
CA RS 1410 Service List for CDASH00

FMID	Service	Description	Type
CDASH00	RO73503	NO ACTION FILL MEMBER GENERATED IF NO OBJECT SELECTED	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CEU9G00

FMID	Service	Description	Type
CEU9G00	RO74037	CHORUS XNET SESSION MANAGEMENT IMPROVEMENT	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CEU9H00

FMID	Service	Description	Type
CEU9H00	RO73657	CHORUS XNET SESSION MANAGEMENT IMPROVEMENT	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CGENH00

FMID	Service	Description	Type
CGENH00	RO73368	ACM MAKETAB JOB FAILS WITH ISPT036 FOR IBM UTILITIES	PTF
	RO74027	NEW: EQF DATA QUERY MAY FAIL TO GENERATE COLUMN DEFINITIONS	PTF
	RO74275	GEN CDBASRC INCONSISTENT WITH INSTALLATION GUIDE	PTF
The CA RS 1410 service count for this FMID is 3			

CA DB2 Tools
CA RS 1410 Service List for CIDBG00

FMID	Service	Description	Type
CIDBG00	R073467	INSIGHT OBID TABLE MISSING ENTRIES FOR MQT OBJECTS	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CIDBH00

FMID	Service	Description	Type
CIDBH00	R073260	INSIGHT DATA COLLECTOR LOCKS DSNDB06 DATABASE	PTF
	R073808	INVALID MESSAGES AND SECURITY PROBLEM	PTF
	R073945	INSIGHT OBID TABLE MISSING ENTRIES FOR MQT OBJECTS	PTF
The CA RS 1410 service count for this FMID is 3			

CA DB2 Tools
CA RS 1410 Service List for CINS00

FMID	Service	Description	Type
CINS00	RO74056	POST INSTALL SETUP MEMBER LOCATION ONLINE HELP PANEL WRONG	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CINSH00

FMID	Service	Description	Type
CINSH00	RO74119	POST INSTALL SETUP MEMBER LOCATION ONLINE HELP PANEL WRONG	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for COFSH00

FMID	Service	Description	Type
COFSH00	R073313	INVALID PARAMETERS FOR TABLE SPACE IN WORKFILE DATABASE	PTF
	R073314	LATCH CONTENTION DUE TO STORAGE ABEND S878	PTF
	R073315	RMA907E DDL ONLY NSP MIGRATION	PTF
	R073659	DECIMAL 0.00 EXTRACTED AS 0. 00 IN SQL BODY OF NSP	PTF
	R074099	TABLE DDL GENERATED IS NOT EXECUTABLE IN RC/QUERY	PTF
The CA RS 1410 service count for this FMID is 5			

CA DB2 Tools
CA RS 1410 Service List for CPDAH00

FMID	Service	Description	Type
CPDAH00	RO73505	NO ACTION FILL MEMBER GENERATED IF NO OBJECT SELECTED	PTF
	RO74072	DELETE OBSOLETE SRCLIB R17 MEMBERS	PTF
	RO74145	REFRESH RAACTB AND RAACTB1	PTF
The CA RS 1410 service count for this FMID is 3			

CA DB2 Tools
CA RS 1410 Service List for CPDTF00

FMID	Service	Description	Type
CPDTF00	RO74159	SQL EXCEPTION HAS INCORRECT END USER DATA OR GENERATED LATE	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CPDTG00

FMID	Service	Description	Type
CPDTG00	RO73275	ENH:DATASTORE COMPATIBILITY ACROSS RELEASES	PTF
	RO73292	PDTBATCH REPORT DISPLAYS 6-DIGIT USE COUNT	PTF
	RO73296	DYNAMIC SQL COLLECTION TERMINATES WITH AN SOC4 ABEND	PTF
	RO73343	MISSING GETPAGES FOR PARALLEL TASKS EXECUTED UNDER DISTSERV	PTF
	RO73344	SOC4, SOC1 OR OTHER ABENDS THAT SHUTDOWN A COLLECTION	PTF
	RO73470	VARIOUS ABENDS AFTER APPLYING DATASTORE COMPATIBILITY	** PRP **
	RO73910	PDTBATCH NONREADABLE GETPAGE VALUE REPORT=PROG	PTF
	RO74280	SUPPORT SQL ERRORS IN CHORUS	PTF
The CA RS 1410 service count for this FMID is 8			

CA DB2 Tools
CA RS 1410 Service List for CPDTH00

FMID	Service	Description	Type
CPDTH00	R073302	SOC4, SOC1 OR OTHER ABENDS THAT SHUTDOWN A COLLECTION	PTF
	R073469	VARIOUS ABENDS AFTER APPLYING DATASTORE COMPATIBILITY	** PRP **
	R073510	SQL ERRORS COUNTED TOWARDS EXCEPTION LIMIT	PTF
	R073739	STORAGE LEAK	PTF
	R074013	PDT HELP PANEL CLARIFY CONNECTION TYPE AND VIEW BY KEYS	PTF
	R074278	SUPPORT SQL ERRORS IN CHORUS	PTF
The CA RS 1410 service count for this FMID is 6			

CA DB2 Tools
CA RS 1410 Service List for CPFLH00

FMID	Service	Description	Type
CPFLH00	RO73983	FINAL INTERNAL OBJECT STATUS FLAGS REPORT CONVERT XMESSAGE	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CPFUG00

FMID	Service	Description	Type
CPFUG00	R073627	SHRLEVEL CHANGE,BPLOOKUP, SYSADM X SET, AUTHORIZATION ERRORS	PTF
	R073906	FAILURE TO READ RECORDS PAST 64GB LIMIT	PTF
The CA RS 1410 service count for this FMID is 2			

CA DB2 Tools
CA RS 1410 Service List for CPFUH00

FMID	Service	Description	Type
CPFUH00	RO73897	FAILURE TO READ RECORDS PAST 64GB LIMIT	PTF
	RO74197	PFU0109E IN ERROR FOR TABLE	PTF
	RO74198	UNEXPECTED OUTPUT UNLOAD LOB W/ LOB-LOC-SIZE 1K	PTF
The CA RS 1410 service count for this FMID is 3			

CA DB2 Tools
CA RS 1410 Service List for CPLAG00

FMID	Service	Description	Type
CPLAG00	RO73949	ADD MAPID CONTROL CARD TO EASE DROPPED OBJECT RECOVERY	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CPLAH00

FMID	Service	Description	Type
CPLAH00	RO73950	ADD MAPID CONTROL CARD TO EASE DROPPED OBJECT RECOVERY	PTF
	RO73991	MISSING SUPPORT FOR RENAME TABLE STATEMENT	PTF
	RO73992	EXTENDED LOGGING SUPPORT: EXTRACT CONTROL FILE BUILDER	PTF
The CA RS 1410 service count for this FMID is 3			

CA DB2 Tools
CA RS 1410 Service List for CPLRG00

FMID	Service	Description	Type
CPLRG00	R073628	SHRLEVEL CHANGE,BPLOOKUP, SYSADM X SET, AUTHORIZATION ERRORS	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CPORG00

FMID	Service	Description	Type
CPORG00	RO73715	PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CPORH00

FMID	Service	Description	Type
CPORH00	RO73647	PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CPRAH00

FMID	Service	Description	Type
CPRAH00	RO74219	CATALOG RECOVERY OBJECT LIST INACCURATE	** PRP **
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CPRFH00

FMID	Service	Description	Type
CPRFH00	RO73668	RECOGNITION OF 'WITH' CLAUSE COMMON TABLE EXPRESSION	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CPRRG00

FMID	Service	Description	Type
CPRRG00	R073713	IFI ERRORS AFTER SQL ERROR -438 DURING SELECT PROCESSING	PTF
	R073714	PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR	PTF
	R073729	IEC190I INVALID DCBE: DCBE ID IS NOT DCBE ERRORS	PTF
	R074055	RESTART-ONERROR YES FOR EXTENDED-TSREORG NO IS INCORRECT	PTF
The CA RS 1410 service count for this FMID is 4			

CA DB2 Tools
CA RS 1410 Service List for CRRH00

FMID	Service	Description	Type
CRRH00	R073549	IFI ERRORS AFTER SQL ERROR -438 DURING SELECT PROCESSING	PTF
	R073646	PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR	PTF
The CA RS 1410 service count for this FMID is 2			

CA DB2 Tools
CA RS 1410 Service List for CPSAG00

FMID	Service	Description	Type
CPSAG00	RO73276	ENH:DATASTORE COMPATIBILITY ACROSS RELEASES	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CPSAH00

FMID	Service	Description	Type
CPSAH00	R073481	MISSING OR INCORRECT CHILD TABLE GETPAGES	PTF
	R073612	INCORRECT VALUES IN INDEX/TABLESPACE ACTIVITY DETAIL DISPLAY	PTF
	R073680	PSA STOP COLLECTING WITHOUT ERROR MESSAGE	PTF
The CA RS 1410 service count for this FMID is 3			

CA DB2 Tools
CA RS 1410 Service List for CPTTH00

FMID	Service	Description	Type
CPTTH00	RO73569	SOC4 ABEND CANCELING THREAD VIA INSIGHT OR OPTION 6 IN PTT	** PRP **
	RO73771	QUESTION MARKS DISPLAYED IN PLACE OF HOST VARIABLE VALUES	PTF
	RO74161	SOC4 ACCESSING OR REFRESHING THE SQL CALL DISPLAY	PTF
The CA RS 1410 service count for this FMID is 3			

CA DB2 Tools
CA RS 1410 Service List for CPUTH00

FMID	Service	Description	Type
CPUTH00	R073902	DISPLAY LOG READER MESSAGE FROM BP LOOKUP SERVICES	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CPXMG00

FMID	Service	Description	Type
CPXMG00	R073277	ENH:DATASTORE COMPATIBILITY ACROSS RELEASES	PTF
	R074281	SUPPORT SQL ERRORS IN CHORUS	PTF
The CA RS 1410 service count for this FMID is 2			

CA DB2 Tools
CA RS 1410 Service List for CPXMH00

FMID	Service	Description	Type
CPXMH00	RO74279	SUPPORT SQL ERRORS IN CHORUS	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CRBPH00

FMID	Service	Description	Type
CRBPH00	RO73300	LOAD FAILS FOR NOT NULL BIGINT OR DECFLOAT COLUMNS	PTF
	RO74218	ABEND S878-10 WHEN INPUT FILE IS AROUND 5000 CYLINDERS	PTF
The CA RS 1410 service count for this FMID is 2			

CA DB2 Tools
CA RS 1410 Service List for CRCMG00

FMID	Service	Description	Type
CRCMG00	RO73479	RMA844W MESSAGE FOR TABLE APPEND PARAMETER	PTF
The CA RS 1410 service count for this FMID is 1			

CA DB2 Tools
CA RS 1410 Service List for CRCMH00

FMID	Service	Description	Type
CRCMH00	R073301	LOAD FAILS FOR NOT NULL BIGINT OR DECFLOAT COLUMNS	PTF
	R073371	REBUILD IX MISSING IF REBUILD, CHECK DATA AND REORG SELECTED	PTF
	R073372	REBUILD IX MISSING FOR SOME INDEXES IF PADDED CLAUSE ALTERED	PTF
	R073437	DB2 10 OSE MEMBER CLUSTER CMA	PTF
	R073564	SYNTAX CHECKER TRUNCATES FK NAMES RESULTING IN DDL00113	PTF
	R074028	NEW: EQF DATA QUERY MAY FAIL TO GENERATE COLUMN DEFINITIONS	PTF
	R074053	COMMENT ON TABLE CAUSES A SOC1 ABEND IN GROUP ICL	PTF
The CA RS 1410 service count for this FMID is 7			

CA DB2 Tools
CA RS 1410 Service List for CRCOH00

FMID	Service	Description	Type
CRCOH00	R073438	DB2 10 OSE MEMBER CLUSTER CMA	PTF
	R073923	ALTER TS ADDITIONAL SEMI-COLON	PTF
The CA RS 1410 service count for this FMID is 2			

CA DB2 Tools
CA RS 1410 Service List for CRCUH00

FMID	Service	Description	Type
CRCUH00	RO73356	UNABLE TO EDIT AFTER FIRST ROW	PTF
	RO73439	DB2 10 OSE MEMBER CLUSTER CMA	PTF
	RO73706	ISSUE WITH TIMESTAMP, INCORRECT HEX DISPLAY AND FIND	PTF
The CA RS 1410 service count for this FMID is 3			

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73259 Details

Release	Service	Details
17.0	RO73259	<p>RO73259 M.C.S. ENTRIES = ++PTF (RO73259)</p> <p>INSIGHT DATA COLLECTOR LOCKS DSNDB06 DATABASE</p> <p>PROBLEM DESCRIPTION: CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) data collectors may needlessly hold a shared lock on data base DSNDB06.</p> <p>SYMPTOMS: Threads waiting for an exclusive lock on DSNDB06. Thread timeout may occur due to waiting for the lock.</p> <p>IMPACT: Threads that attempt to exclusively lock DSNDB06 will be unable to.</p> <p>CIRCUMVENTION: Shut the data collector down to release the lock.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor Release 17.0</p> <p>Star Problem(s): IDB2 1689</p> <p>(C)2014 CA. All Rights Reserved.R02168-D17-SP1</p> <p>DESC(INSIGHT DATA COLLECTOR LOCKS DSNDB06 DATABASE) . ++VER (Z038) FMID (CCIDH00) PRE (RO56118 RO58372 RO64386 RO67673 RO68410 RO70410 RO72655) SUP (RO70741 RO72086 ZDBK153) ++IF FMID(CIDBH00) REQ(RO73260) .</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73260 Details

Release	Service	Details
17.0	RO73260	<p>RO73260 M.C.S. ENTRIES = ++PTF (RO73260)</p> <p>INSIGHT DATA COLLECTOR LOCKS DSNDB06 DATABASE</p> <p>PROBLEM DESCRIPTION: CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) data collectors may needlessly hold a shared lock on data base DSNDB06.</p> <p>SYMPTOMS: Threads waiting for an exclusive lock on DSNDB06. Thread timeout may occur due to waiting for the lock.</p> <p>IMPACT: Threads that attempt to exclusively lock DSNDB06 will be unable to.</p> <p>CIRCUMVENTION: Shut the data collector down to release the lock.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor Release 17.0</p> <p>Star Problem(s): IDB2 1689</p> <p>(C)2014 CA. All Rights Reserved.R02168-D17-SP1</p> <p>DESC(INSIGHT DATA COLLECTOR LOCKS DSNDB06 DATABASE) . ++VER (Z038) FMID (CIDBH00) PRE (RO56121 RO64387 RO67675 RO68412 RO69573 RO70412 RO70498 RO72657) SUP (RO68548 RO69876 ZDBK153) ++IF FMID(CCIDH00) REQ(RO73259) . ++HOLD (RO73260) SYSTEM FMID(CIDBH00) REASON (DB2BIND) DATE (14244) COMMENT (</p> <pre> +-----+-----+ Insight Performance Monitor Version 17.0 +-----+-----+ 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 therefore you must use the Post-Install Tailoring option to Bind Product Packages and Plans. Refer to the Implementation Guide for details.).</pre>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73300 Details

Release	Service	Details
17.0	RO73300	<p>RO73300 M.C.S. ENTRIES = ++PTF (RO73300)</p> <p>LOAD FAILS FOR NOT NULL BIGINT OR DECFLOAT COLUMNS</p> <p>PROBLEM DESCRIPTION:</p> <p>When CA Batch Processor for DB2 for z/OS (RBP) unload is used for an object that is altered by adding new BIGINT or DECFLOAT columns that are not null with a system default value, the load column specification generated by the unload is incorrect for the DECFLOAT column and the unloaded data is invalid for both BIGINT and DECFLOAT columns.</p> <p>SYMPTOMS:</p> <p>Unload records are rejected for the load processing. The following message is generated for each rejected record.</p> <p>ERROR CODE '02 - INPUT NUMERIC INVALID'</p> <p>IMPACT:</p> <p>The customer is unable to load data from BPUNLOAD when adding new BIGINT or DECFLOAT columns that are not null with a system default value.</p> <p>CIRCUMVENTION:</p> <p>Change the load column specification for BIGINT from EXTERNAL (20) to BIGINT for NOT NULL with a DEFAULT when there is no DEFAULT value provided in the unload control information.</p> <p>Change the load column specification for DECFLOAT from DECFLOAT to EXTERNAL (8) for NOT NULL with a DEFAULT when there is no DEFAULT value provided in the unload control information.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Batch Processor Release 17.0</p> <p>Star Problem(s):</p> <p>RBP 304</p> <p>(C)2014 CA. All Rights Reserved.R02167-D17-SP1</p> <p>DESC(LOAD FAILS FOR NOT NULL BIGINT OR DECFLOAT COLUMNS) .</p> <p>++VER (Z038)</p> <p>FMID (CRBPH00)</p> <p>PRE (RO58371 RO58952 RO62298 RO63114)</p> <p>SUP (RO61088 ZBPM018)</p> <p>++IF FMID(CRCMH00) REQ(RO73301) .</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73301 Details

Release	Service	Details
17.0	RO73301	<p>RO73301 M.C.S. ENTRIES = ++PTF (RO73301)</p> <p>LOAD FAILS FOR NOT NULL BIGINT OR DECFLOAT COLUMNS</p> <p>PROBLEM DESCRIPTION: When CA Batch Processor for DB2 for z/OS (RBP) unload is used for an object that is altered by adding new BIGINT or DECFLOAT columns that are not null with a system default value, the load column specification generated by the unload is incorrect for the DECFLOAT column and the unloaded data is invalid for both BIGINT and DECFLOAT columns.</p> <p>SYMPTOMS: Unload records are rejected for the load processing. The following message is generated for each rejected record. ERROR CODE '02 - INPUT NUMERIC INVALID'</p> <p>IMPACT: The customer is unable to load data from BPUNLOAD when adding new BIGINT or DECFLOAT columns that are not null with a system default value.</p> <p>CIRCUMVENTION: Change the load column specification for BIGINT from EXTERNAL (20) to BIGINT for NOT NULL with a DEFAULT when there is no DEFAULT value provided in the unload control information. Change the load column specification for DECFLOAT from DECFLOAT to EXTERNAL (8) for NOT NULL with a DEFAULT when there is no DEFAULT value provided in the unload control information.</p> <p>PRODUCT(S) AFFECTED: Batch Processor Release 17.0 Star Problem(s): RBP 304 (C)2014 CA. All Rights Reserved.R02167-D17-SP1</p> <p>DESC(LOAD FAILS FOR NOT NULL BIGINT OR DECFLOAT COLUMNS) . ++VER (Z038) FMID (CRCMH00) PRE (RO57467 RO58960 RO62309 RO63122 RO67208 RO68369) SUP (RO59744 ZBPM018) ++IF FMID(CRBPH00) REQ(RO73300) .</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73302 Details

Release	Service	Details
17.0	RO73302	<p>RO73302 M.C.S. ENTRIES = ++PTF (RO73302)</p> <p>SOC4, SOC1 OR OTHER ABENDS THAT SHUTDOWN A COLLECTION</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Detector for DB2 for z/OS (PDT) may abend with a SOC4, SOC1 or other abend due to a private storage overlay in the Xmanager address space when Exceptions or SQL errors are being collected by PDT.</p> <p>SYMPTOMS:</p> <p>Various abends occur. Messages like the following will be issued:</p> <p>PDT0185 ABEND=SOC4 MODULE=DT\$DIU OFFSET=00005B36 DB2=101</p> <p>PDT0185 ABEND=SOC4 MODULE=*UNKNOWN* ADDRESS=80FF8E1C DB2=101</p> <p>PDT0216 DYNAMIC COLLECTION SOC1 ABEND INCURRED/TERMINATION FORCED</p> <p>IMPACT:</p> <p>The PDT collections terminate resulting in lost metrics.</p> <p>CIRCUMVENTION:</p> <p>Do not collect Exceptions and SQL Errors.</p> <p>To stop SQL Errors and SQL Exceptions from being collected:</p> <p>Depending on how collections are started SQL Errors and Exception collection can be set so none are collected as follows:</p> <p>SETTING SQL ERRORS, DYNAMIC EXCEPTIONS AND STATIC EXCEPTIONS TO 'N' ON THE DETECTOR Start Collection Display or by setting SQE(N), DYN(N) and SDE(N) on the Xmanager modify command, i.e.,</p> <p>F PTXMAN,START(DTR),DB2(ssid),SQE(N),DYN(N),SDE(N)... or in a member of CDBAPXMP PDS as -START(DTR), DB2(ssid),SQE(N),DYN(N),SDE(N)...</p> <p>PRODUCT(S) AFFECTED:</p> <p>Detector Release 15.0</p> <p>Detector Release 16.0</p> <p>Detector Release 17.0</p> <p>Star Problem(s):</p> <p>PDT 1216</p> <p>(C)2014 CA. All Rights Reserved.R02169-D17-SP1</p> <p>DESC(SOC4, SOC1 OR OTHER ABENDS THAT SHUTDOWN A COLLECTION) .</p> <p>++VER (Z038)</p> <p>FMID (CPDTH00)</p> <p>PRE (RO56039 RO58226 RO65579 RO65748 RO65920 RO66064</p> <p>RO66707 RO66750 RO67018 RO68135 RO69879 RO69977</p> <p>RO70638 RO71275 RO71707 RO72018 RO72138 RO72441</p> <p>RO73191)</p> <p>SUP (ZDTM101)</p> <p>++HOLD (RO73302) SYSTEM FMID(CPDTH00)</p> <p>REASON (ACTION) DATE (14245)</p> <p>COMMENT (</p> <pre> +-----+ Detector Release 17.0 +-----+ 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>*****</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73302 Details

Release	Service	Details
		<pre>* 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 17.0
 CA RS 1410 - PTF RO73313 Details

Release	Service	Details
17.0	RO73313	<p>RO73313 M.C.S. ENTRIES = ++PTF (RO73313)</p> <p>INVALID PARAMETERS FOR TABLE SPACE IN WORKFILE DATABASE</p> <p>PROBLEM DESCRIPTION: In CA RC/Query for DB2 for z/OS (RCQ), the DDL/HDDL line command on a Tablespace in a work file database generates invalid parameters. This only occurs in a data sharing subsystem.</p> <p>SYMPTOMS: The following is a list of invalid parameters that are generated: FREEPAGE, FCTFREE, GBPCACHE, DEFINE, TRACKMOD, COMPRESS, LOCKSIZE, MAXROWS</p> <p>IMPACT: The DDL is not executable.</p> <p>CIRCUMVENTION: Manually remove the invalid parameters to make the DDL executable.</p> <p>PRODUCT(S) AFFECTED: Object Framework Services Release 17.0 RC Query Release 17.0</p> <p>Star Problem(s): OFS 529 (C)2014 CA. All Rights Reserved.R02163-D17-SP1</p> <p>DESC(INVALID PARAMETERS FOR TABLE SPACE IN WORKFILE DATABASE) . ++VER (Z038) FMID (COFSH00) PRE (RO56599 RO56600 RO56603 RO56672 RO56841 RO57134 RO57200 RO57667 RO57668 RO57669 RO57941 RO57980 RO57981 RO58035 RO58036 RO58223 RO58378 RO58525 RO58526 RO58578 RO58723 RO59114 RO59115 RO59352 RO64018 RO64456 RO64741 RO64927 RO66181 RO66182 RO67682 RO67770 RO68767 RO70403 RO70459) SUP (RO63925 ZOFF116)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73314 Details

Release	Service	Details
17.0	RO73314	<p>RO73314 M.C.S. ENTRIES = ++PTF (RO73314)</p> <p>LATCH CONTENTION DUE TO STORAGE ABEND S878</p> <p>PROBLEM DESCRIPTION: In CA RC/Migrator for DB2 for z/OS (RCM), migration analysis of large number of routine objects caused an out of storage situation which triggered a latch contention issue.</p> <p>SYMPTOMS: The migrate process for routines causes abend s878 and results in latch contention. The system generates the following message: IGW038A Possible PDSE Problem(s) (SMSPDSE) Recommend issuing V SMS,PDSE,ANALYSIS</p> <p>IMPACT: The migration process cannot be completed and makes the system unstable.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Object Framework Services Release 17.0 RC Migrator Release 17.0</p> <p>Star Problem(s): OFS 526 (C)2014 CA. All Rights Reserved.R02147-D17-SP1</p> <p>DESC(LATCH CONTENTION DUE TO STORAGE ABEND S878) . ++VER (Z038) FMID (COFSH00) PRE (RO56672 RO56675 RO57200 RO57941 RO58578 RO70403) SUP (ZOFF115)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73315 Details

Release	Service	Details
17.0	RO73315	<p>RO73315 M.C.S. ENTRIES = ++PTF (RO73315)</p> <p>RMA907E DDL ONLY NSP MIGRATION</p> <p>PROBLEM DESCRIPTION:</p> <p>When using CA RC Migrator for DB2 for z/OS(RCM) and a DDL only migration is performed on a Native stored procedure, if the NSP contains hyphens the generated DDL excludes those lines.</p> <p>SYMPTOMS:</p> <p>The DDL generated misses the line which has HYPHENS. An example of a line which contains hyphens is below:</p> <p>, '-----' AS DATE_BILLED</p> <p>The below Error message is displayed:</p> <p>RMA907E OFS ERROR IN THE MODULE RMA@UF2 AND RETURN CODES ARE: R15=00000014 R0=0000000C R1=000003E7</p> <p>IMPACT:</p> <p>Migration analysis is unsuccessful.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Object Framework Services Release 17.0 RC Migrator Release 17.0</p> <p>Star Problem(s): OFS 523</p> <p>(C)2014 CA. All Rights Reserved.R02157-D17-SP1</p> <p>DESC(RMA907E DDL ONLY NSP MIGRATION) . ++VER (Z038) F MID (COFSH00) PRE (RO56601 RO56672 RO56675 RO57200 RO57669 RO57941 RO57980 RO57981 RO58223 RO58378 RO58578 RO58723 RO59115 RO59561 RO64927 RO67378 RO70397 RO70403 RO70459) SUP (HOFF003 RO64458 RO71913 RO72800 ZOFF114)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73356 Details

Release	Service	Details
17.0	RO73356	<p>RO73356 M.C.S. ENTRIES = ++PTF (RO73356)</p> <p>UNABLE TO EDIT AFTER FIRST ROW</p> <p>PROBLEM DESCRIPTION: In RC/Update for DB2 for z/OS (RCU), editing of data on the second line or below does not happen correctly, however the first row is updated as expected.</p> <p>SYMPTOMS: Editing of data except on the first line does not give correct updates.</p> <p>IMPACT: Editing any row except the first is giving incorrect result.</p> <p>CIRCUMVENTION: None.</p> <p>Star Problem(s): RCU 1027</p> <p>(C)2014 CA. All Rights Reserved.R02172-D17-SP1</p> <p>DESC(UNABLE TO EDIT AFTER FIRST ROW) . ++VER (Z038) FMID (CRCUH00) PRE (RO67720 RO71360) SUP (RO71769 ZRUM052)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73368 Details

Release	Service	Details
17.0	RO73368	<p>RO73368 M.C.S. ENTRIES = ++PTF (RO73368)</p> <p>ACM MAKETAB JOB FAILS WITH ISPT036 FOR IBM UTILITIES</p> <p>PROBLEM DESCRIPTION: When using IBM Utilities for Load/Unload in the ACM MAKETAB job, the job may fail in REXX ACMLREDIT member. Users may get an error message when trying to open/use the ISPF table to edit IBM LOAD control cards.</p> <p>SYMPTOMS: The following ISPT036 message may be issued: ISPT036 Table in use -/-TBOPEN issued for table ISPSPROF that is in use, ENQUEUE failed.</p> <p>IMPACT: ACM MAKETAB job may fail to update the ACM tables.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: General Services Release 17.0</p> <p>Star Problem(s): GEN 1215</p> <p>(C)2014 CA. All Rights Reserved.R02149-D17-SP1</p> <p>DESC(ACM MAKETAB JOB FAILS WITH ISPT036 FOR IBM UTILITIES) . ++VER (Z038) FMID (CGENH00) PRE (RO57940 RO59697) SUP (ZGEM063)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73371 Details

Release	Service	Details
17.0	RO73371	<p>RO73371 M.C.S. ENTRIES = ++PTF (RO73371)</p> <p>REBUILD IX MISSING IF REBUILD, CHECK DATA AND REORG SELECTED</p> <p>PROBLEM DESCRIPTION:</p> <p>CA RC/Migrator for DB2 for z/OS (RCM) does not generate rebuild index utility statements when the following analysis utility options are set as shown below:</p> <p>CHECK DATA ==> Y</p> <p>REORG TS,IX,B,N ==> B or TS</p> <p>REBUILD INDEX ==> Y</p> <p>SYMPTOMS:</p> <p>Rebuild index utility statement is missing from the generated script.</p> <p>IMPACT:</p> <p>The execution of CHECK DATA will fail if an index is in REBUILD pending status.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>RC/Migrator Release 17.0</p> <p>Star Problem(s):</p> <p>RCM 2620</p> <p>(C)2014 CA. All Rights Reserved.R02166-D17-SP1</p> <p>DESC(REBUILD IX MISSING IF REBUILD, CHECK DATA AND REORG SELECTED) .</p> <p>++VER (Z038)</p> <p>FMID (CRCMH00)</p> <p>PRE (RO57971 RO58113 RO58273 RO58729 RO58960 RO59796</p> <p>RO60338 RO60968 RO61971 RO62309 RO62768 RO62810</p> <p>RO63122 RO63435 RO65539 RO65664 RO65910 RO67356</p> <p>RO67443 RO68233 RO68267 RO68369 RO68776 RO69789</p> <p>RO70548 RO70853 RO71803 RO72473)</p> <p>SUP (RO55675 RO57874 RO59111 RO59326 RO59723 RO69496</p> <p>ZRMM340)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73372 Details

Release	Service	Details
17.0	RO73372	<p>RO73372 M.C.S. ENTRIES = ++PTF (RO73372)</p> <p>REBUILD IX MISSING FOR SOME INDEXES IF PADDED CLAUSE ALTERED</p> <p>PROBLEM DESCRIPTION: When using CA RC/Compare for DB2 for z/OS (RCC) to alter the PADDED clause on multiple indexes, the rebuild Index utility was not generated for all indexes.</p> <p>SYMPTOMS: The rebuild index utility statements are missing for some indexes whose PADDED clause is altered.</p> <p>IMPACT: The execution of the script will place the indexes in rebuild pending (RBDP) status.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: RC/Compare Release 17.0</p> <p>Star Problem(s): RCC 638</p> <p>(C)2014 CA. All Rights Reserved.R02171-D17-SP1</p> <p>DESC(REBUILD IX MISSING FOR SOME INDEXES IF PADDED CLAUSE ALTERED) . ++VER (Z038) FMID (CRCMH00) PRE (RO57444 RO58960 RO62309 RO63122) SUP (ZRMM342)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73421 Details

Release	Service	Details
17.0	RO73421	<p>RO73421 M.C.S. ENTRIES = ++PTF (RO73421)</p> <p>EDM POOL SIZES DISPLAYED WITH INCORRECT VALUES</p> <p>PROBLEM DESCRIPTION: The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) provides incorrect values in records DSNZPARM and CURR-PARMS. Several EDM pool parameters are displayed in bytes instead of kilobytes.</p> <p>SYMPTOMS: Some values on the DB2 Subsystem Parameters screen in the INSTALL CLIST CALCULATIONS PANEL section are 1024 times larger than the respective ZPARMS values.</p> <p>IMPACT: Incorrect DB2 ZPARMS values are reported.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor Release 16.0 Insight Performance Monitor Release 17.0</p> <p>Star Problem(s): IDB2 1709</p> <p>(C)2014 CA. All Rights Reserved.R02175-D17-SP1</p> <p>DESC(EDM POOL SIZES DISPLAYED WITH INCORRECT VALUES) . ++VER (Z038) FMID (CCIDH00) PRE (RO55734 RO56118 RO57238 RO58372 RO58899 RO61468 RO62338 RO62868 RO63688 RO64386 RO64774 RO65496 RO65574 RO66053 RO66390 RO66640 RO67673 RO68410 RO69402 RO70132 RO70410 RO71416 RO71764 RO72162 RO72481 RO72499 RO72655 RO73135) SUP (RO56238 RO61747 RO62540 RO63261 RO63575 RO65887 RO67677 RO68766 ZDBK154)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73437 Details

Release	Service	Details
17.0	RO73437	<p>RO73437 M.C.S. ENTRIES = ++PTF (RO73437)</p> <p>DB2 10 OSE MEMBER CLUSTER CMA</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA RC/Migrator for DB2 for z/OS (RCM) and CA RC/Compare for DB2 z/OS, there is no support for OSE DB2v10 Alter Member Cluster. RCM/RCC should generate ALTER statements when it is appropriate for a Member Cluster change.</p> <p>SYMPTOMS:</p> <p>N/A</p> <p>IMPACT:</p> <p>N/A</p> <p>CIRCUMVENTION:</p> <p>N/A</p> <p>PRODUCT(S) AFFECTED: RC/Migrator and RC/Compare Release 18.0</p> <p>Release 17.0</p> <p>Star Problem(s):</p> <p>RCM 2612</p> <p>(C)2014 CA. All Rights Reserved.R02176-D17-SP1</p> <p>DESC(DB2 10 OSE MEMBER CLUSTER CMA) .</p> <p>++VER (Z038)</p> <p>FMID (CRCMH00)</p> <p>PRE (RO57027 RO57444 RO57971 RO58113 RO58273 RO58729 RO58960 RO59796 RO60338 RO60968 RO61971 RO62309 RO62768 RO62810 RO63122 RO63435 RO64147 RO65303 RO65539 RO65664 RO65910 RO66627 RO67356 RO67443 RO68233 RO68267 RO68369 RO68776 RO68801 RO68912 RO69789 RO70548 RO70853 RO71803 RO72473 RO73371)</p> <p>SUP (RO55675 RO57874 RO58836 RO59111 RO59326 RO59723 RO69496 RO73372 ZA20952)</p> <p>++IF FMID(CRCOH00) REQ(RO73438) .</p> <p>++IF FMID(CRCUH00) REQ(RO73439) .</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73438 Details

Release	Service	Details
17.0	RO73438	<p>RO73438 M.C.S. ENTRIES = ++PTF (RO73438)</p> <p>DB2 10 OSE MEMBER CLUSTER CMA</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA RC/Migrator for DB2 for z/OS (RCM) and CA RC/Compare for DB2 z/OS, there is no support for OSE DB2v10 Alter Member Cluster. RCM/RCC should generate ALTER statements when it is appropriate for a Member Cluster change.</p> <p>SYMPTOMS:</p> <p>N/A</p> <p>IMPACT:</p> <p>N/A</p> <p>CIRCUMVENTION:</p> <p>N/A</p> <p>PRODUCT(S) AFFECTED: RC/Migrator and RC/Compare Release 18.0</p> <p>Release 17.0</p> <p>Star Problem(s):</p> <p>RCM 2612</p> <p>(C)2014 CA. All Rights Reserved.R02176-D17-SP1</p> <p>DESC(DB2 10 OSE MEMBER CLUSTER CMA) .</p> <p>++VER (Z038)</p> <p>FMID (CRCOH00)</p> <p>PRE (RO56775 RO57445 RO57960 RO58825 RO58958 RO62307 RO63120 RO64146 RO65909 RO66626 RO68775 RO69744 RO70547 RO70570 RO70852 RO71560 RO72474)</p> <p>SUP (RO58333 RO69693 RO70119 ZA20952)</p> <p>++IF FMID(CRCMH00) REQ(RO73437) .</p> <p>++IF FMID(CRCUH00) REQ(RO73439) .</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73439 Details

Release	Service	Details
17.0	RO73439	<p>RO73439 M.C.S. ENTRIES = ++PTF (RO73439)</p> <p>DB2 10 OSE MEMBER CLUSTER CMA</p> <p>PROBLEM DESCRIPTION: In CA RC/Migrator for DB2 for z/OS (RCM) and CA RC/Compare for DB2 z/OS, there is no support for OSE DB2v10 Alter Member Cluster. RCM/RCC should generate ALTER statements when it is appropriate for a Member Cluster change.</p> <p>SYMPTOMS: N/A</p> <p>IMPACT: N/A</p> <p>CIRCUMVENTION: N/A</p> <p>PRODUCT(S) AFFECTED: RC/Migrator and RC/Compare Release 18.0 Release 17.0</p> <p>Star Problem(s): RCM 2612</p> <p>(C)2014 CA. All Rights Reserved.R02176-D17-SP1</p> <p>DESC(DB2 10 OSE MEMBER CLUSTER CMA) . ++VER (Z038) FMID (CRCUH00) PRE (RO67720 RO70549 RO70854 RO71561 RO72475) SUP (ZA20952) ++IF FMID(CRCMH00) REQ(RO73437) . ++IF FMID(CRCOH00) REQ(RO73438) .</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73462 Details

Release	Service	Details						
17.0	RO73462	<p>RO73462 M.C.S. ENTRIES = ++PTF (RO73462)</p> <p>FUNCTION RESTRICTED BY SECURITY IN CA SYSVIEW DB2 MENU</p> <p>PROBLEM DESCRIPTION:</p> <p>The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) data collector refuses the access from DB2 menu in CA Sysview when security access is restricted to the specific security group ID in CA Insight security file.</p> <p>SYMPTOMS:</p> <p>Error message in CA Sysview panel</p> <p>DB20004E Agent CA31DA0G7709DC77 request IDB2:DSQSTBP failed - rc 197 rsn 24 - DBG55096E Function restricted by security</p> <p>DB20004E Agent CA31DA0G7709DC77 request IDB2:DSQSTBP failed - Error message in CA Insight Data Collector JES2 Job Log</p> <p>NUINSUB DISPLAY for DSQSTBP : call results 806</p> <p>RC-0024 Ln-0000 Ct-0000 Data-00000100 807</p> <p>Ti-0000 Co-0000 Kl-0000 808</p> <p>Error messages in CA Insight Data Collector DBGPRINT file</p> <p>DBG44033I DAOG 09:30:02 USER JIRAN01 -..... SECURITY BLOCK COMMAND CONNECT</p> <p>DBG82001I DAOG 09:30:02 NUAGTDSP - RETURN CODE FROM NUINSUB = 36 FOR REQUEST DSQSTBP ELAPSED 00:00:00.000000</p> <p>Dots in the message DBG44033I represents binary zero value.</p> <p>IMPACT:</p> <p>CA Insight Data collector is not accessible from CA Sysview DB2 menu when the applied security rule in Insight Security file is restricted by security group ID.</p> <p>IDB2 command is not affected by this bug.</p> <p>CIRCUMVENTION:</p> <p>Use the IDB2 command instead of the DB2 menu in CA Sysview, or remove the rule with the group restriction in the CA Insight security file.</p> <p>PRODUCT(S) AFFECTED:</p> <table border="0"> <tr> <td>Insight Performance Monitor</td> <td>Release 15.0</td> </tr> <tr> <td>Insight Performance Monitor</td> <td>Release 16.0</td> </tr> <tr> <td>Insight Performance Monitor</td> <td>Release 17.0</td> </tr> </table> <p>Star Problem(s):</p> <p>IDB2 1628</p> <p>(C)2014 CA. All Rights Reserved.R02118-D17-SP1</p> <p>DESC(FUNCTION RESTRICTED BY SECURITY IN CA SYSVIEW DB2 MENU) .</p> <p>++VER (Z038)</p> <p>FMID (CCIDH00)</p> <p>PRE (RO56118 RO64386 RO67673 RO68410 RO70410 RO72655)</p> <p>SUP (ZDBK137)</p>	Insight Performance Monitor	Release 15.0	Insight Performance Monitor	Release 16.0	Insight Performance Monitor	Release 17.0
Insight Performance Monitor	Release 15.0							
Insight Performance Monitor	Release 16.0							
Insight Performance Monitor	Release 17.0							

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73469 Details

Release	Service	Details
17.0	RO73469	<p>RO73469 M.C.S. ENTRIES = ++PTF (RO73469)</p> <p>VARIOUS ABENDS AFTER APPLYING DATASTORE COMPATIBILITY</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) can produce various S0C1s, S0C4, and SC03s abends. This problem occurs after applying the following Datastore Compatibility PTFs: r16 - RO73275 r17 - RO73191 r18 - beta base</p> <p>SYMPTOMS: Various abends are produced and recorded . in the users TSU, batch job, or Xmanager address space.</p> <p>IMPACT: Unpredictable effects on Detectors online and batch utility functions. that</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Detector For DB2 Release 16.0 CA Detector For DB2 Release 17.0 CA Detector For DB2 Release 18.0.0B</p> <p>Star Problem(s): PDT 1224 (C)2014 CA. All Rights Reserved.R02178-D17-SP1</p> <p>DESC(VARIOUS ABENDS AFTER APPLYING DATASTORE COMPATIBILITY) . ++VER (Z038) FMID (CPDTH00) PRE (RO73191) SUP (HDTM009 ZA20996) ++HOLD (RO73469) SYSTEM FMID(CPDTH00) REASON (ACTION) DATE (14252) COMMENT (</p> <pre> +-----+ Detector Release 17.0 +-----+ 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 </pre>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73469 Details

Release	Service	Details
		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 17.0
CA RS 1410 - PTF RO73481 Details

Release	Service	Details
17.0	RO73481	<p>RO73481 M.C.S. ENTRIES = ++PTF (RO73481)</p> <p>MISSING OR INCORRECT CHILD TABLE GETPAGES</p> <p>PROBLEM DESCRIPTION: CA Subsystem Analyzer for DB2 for z/OS (PSA) may not report the Dependent Table information correctly on the DB Table Activity Display screen. This problem may occur on V10 and above subsystems.</p> <p>SYMPTOMS: CHILD TABLE'S GETPAGE ACTIVITY MAY BE MISSING OR REPORTED UNDER THE PARENT table on the DB Table Activity Display Screen.</p> <p>IMPACT: Incorrect or missing table information.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Subsystem Analyzer Release 17.0</p> <p>Star Problem(s): PSA 410 (C)2014 CA. All Rights Reserved.R02179-D17-SP1</p> <p>DESC(MISSING OR INCORRECT CHILD TABLE GETPAGES) . ++VER (Z038) FMID (CPSAH00) PRE (RO58097 RO59385 RO59544 RO61688 RO62230 RO63707 RO66822) SUP (ZSAM039) ++HOLD (RO73481) SYSTEM FMID(CPSAH00) REASON (RESTART) DATE (14252) COMMENT (</p> <pre> +-----+ Subsystem Analyzer Release 17.0 +-----+ 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:</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: 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 17.0
CA RS 1410 - PTF RO73503 Details

Release	Service	Details
17.0	RO73503	<p>RO73503 M.C.S. ENTRIES = ++PTF (RO73503)</p> <p>NO ACTION FILL MEMBER GENERATED IF NO OBJECT SELECTED</p> <p>PROBLEM DESCRIPTION: CA Database Analyzer for DB2 for z/OS (PDA) bypasses Action processing and does not generate a JCL fill member when Extract processing does not select any objects.</p> <p>SYMPTOMS: When RTOS processing does not select any objects, action processing is bypassed and no fill member is generated.</p> <p>IMPACT: THIS COULD AFFECT CUSTOMER'S JOB SCHEDULING SYSTEMS THAT ARE LOOKING for a fill member that existed in previous releases.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA Database Analyzer For DB2 for z/OS Release 17.0</p> <p>Star Problem(s): PDA 1264</p> <p>(C)2014 CA. All Rights Reserved.R02174-D17-SP1</p> <p>DESC(NO ACTION FILL MEMBER GENERATED IF NO OBJECT SELECTED) .</p> <p>++VER (Z038)</p> <p>FMID (CDASH00)</p> <p>PRE (RO57939 RO58594 RO58655 RO72726)</p> <p>SUP (RO67218 RO70205 RO72516 ZA20834)</p> <p>++IF FMID(CPDAH00) REQ(RO73505) .</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73505 Details

Release	Service	Details
17.0	RO73505	<p>RO73505 M.C.S. ENTRIES = ++PTF (RO73505)</p> <p>NO ACTION FILL MEMBER GENERATED IF NO OBJECT SELECTED</p> <p>PROBLEM DESCRIPTION: CA Database Analyzer for DB2 for z/OS (PDA) bypasses Action processing and does not generate a JCL fill member when Extract processing does not select any objects.</p> <p>SYMPTOMS: When RTOS processing does not select any objects, action processing is bypassed and no fill member is generated.</p> <p>IMPACT: THIS COULD AFFECT CUSTOMER'S JOB SCHEDULING SYSTEMS THAT ARE LOOKING for a fill member that existed in previous releases.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA Database Analyzer For DB2 for z/OS Release 17.0</p> <p>Star Problem(s): PDA 1264</p> <p>(C)2014 CA. All Rights Reserved.R02174-D17-SP1</p> <p>DESC(NO ACTION FILL MEMBER GENERATED IF NO OBJECT SELECTED) . ++VER (Z038) FMID (CPDAH00) SUP (ZA20834) ++IF FMID(CDASH00) REQ(RO73503) .</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73510 Details

Release	Service	Details
17.0	RO73510	<p>RO73510 M.C.S. ENTRIES = ++PTF (RO73510)</p> <p>SQL ERRORS COUNTED TOWARDS EXCEPTION LIMIT PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) is counting SQL errors that are captured as exceptions. This causes PDT to reach the "Max Exception Requests captured per collection interval" prematurely, i.e. before it has really captured the number of exceptions specified as the limit. SYMPTOMS: It may be noticed that a SQL statement that exceeded the exception thresholds was not captured and the exception limit per interval has not yet been reached. IMPACT: Exception collection stops prematurely causing SQL statements that exceed the exception thresholds to be missed. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Detector Release 15.0 Detector Release 16.0 Detector Release 17.0 Detector Release 18.0.0B Star Problem(s): PDT 1222 (C)2014 CA. All Rights Reserved.R02181-D17-SP1</p> <p>DESC(SQL ERRORS COUNTED TOWARDS EXCEPTION LIMIT) . ++VER (Z038) FMID (CPDTH00) PRE (R056039 R058226 R065579 R065748 R065920 R066064 R066707 R066750 R067018 R068135 R069879 R069977 R070638 R071275 R071707 R072018 R072138 R072441 R073191 R073302) SUP (ZDTM102) ++HOLD (RO73510) SYSTEM FMID(CPDTH00) REASON (ACTION) DATE (14253) COMMENT (</p> <pre> +-----+ Detector Release 17.0 +-----+ 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.</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73510 Details

Release	Service	Details
		<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 17.0
CA RS 1410 - PTF RO73549 Details

Release	Service	Details
17.0	RO73549	<p>RO73549 M.C.S. ENTRIES = ++PTF (RO73549)</p> <p>IFI ERRORS AFTER SQL ERROR -438 DURING SELECT PROCESSING PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) can return IFI errors after a -438 SQL error during SEGEMETED TABLESPACE SELECT processing. The circumstances are as follows: 1) The tablespace is non-partitioned and segmented. 2) There is more than one table defined. 3) One or both of the tables has been versioned. SYMPTOMS: The Reorg completes, a succeeding reorg will issue the SEGMENTED TABLESPACE SELECT processing abend with the following messages: PUT0317E - Dynamic SQL Select failed for FETCH with SQLCODE -438 PUT0311E - Unable to RETRY Select PUT0317E - Dynamic SQL Select failed for ROLLBACK with SQLCODE -438 PUT0311E - Unable to RETRY Select PUT0030E - IFI failed, Return Code: 0012 Reason Code: 3A707100 IMPACT: The tablespace may need to be recovered after the reorg since SQL selects may not be possible. CIRCUMVENTION: NONE PRODUCT(S) AFFECTED: PRR 16.0 PRR 17.0 Star Problem(s): PRR 1242 (C)2014 CA. All Rights Reserved.R02173-D17-SP1</p> <p>DESC(IFI ERRORS AFTER SQL ERROR -438 DURING SELECT PROCESSING) . ++VER (Z038) FMID (CPRRH00) PRE (RO55779 RO56718 RO56724 RO56939 RO57291 RO58066 RO58607 RO59518 RO61026 RO61038 RO61048 RO62282 RO65325 RO66851 RO69244 RO69855 RO71407) SUP (RO68251 ZRRM105)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73564 Details

Release	Service	Details
17.0	RO73564	<p>RO73564 M.C.S. ENTRIES = ++PTF (RO73564)</p> <p>SYNTAX CHECKER TRUNCATES FK NAMES RESULTING IN DDL00113 PROBLEM DESCRIPTION: The Syntax Checker of CA RC/Migrator for DB2 for Z/OS (RCM) truncates foreign key constraint names to 8 characters. This will lead to a DDL00113 error if multiple constraints start with the same 8 characters in the table DDL.</p> <p>SYMPTOMS: DDL00113: FOREIGN KEY name <constraint_name> has already been defined for this table.</p> <p>IMPACT: A DDL00113 error is encountered.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: RC/Migrator Release 17.0</p> <p>Star Problem(s): RCM 2621</p> <p>(C)2014 CA. All Rights Reserved.R02184-D17-SP1</p> <p>DESC(SYNTAX CHECKER TRUNCATES FK NAMES RESULTING IN DDL00113) . ++VER (Z038) FMID (CRCMH00) PRE (RO58960 RO59726 RO62309 RO63122 RO63367 RO65297) SUP (RO60301 RO63744 RO67800 ZRMM348)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73569 Details

Release	Service	Details
17.0	RO73569	<p>RO73569 M.C.S. ENTRIES = ++PTF (RO73569)</p> <p>SOC4 ABEND CANCELING THREAD VIA INSIGHT OR OPTION 6 IN PTT</p> <p>PROBLEM DESCRIPTION: A SOC4 abend may occur within CA Thread Termination/Dynamic ZPARM for DB2 for z/OS (PTT) when an attempt to cancel a DB2 thread is made via either CA SYSVIEW for DB2 (IDB2), formerly CA Insight Database Performance Monitor for DB2 for z/OS, or the "6 Terminate pageset users" option on the PTT main menu.</p> <p>SYMPTOMS: Messages similar to the following may appear: PXM0811 PSW: 078C2000 B75AED96 LMOD: *UNKNOWN OFFSET: N/A ABEND: SOC4 PTT1104E ABEND OCCURRED PROCESSING REQUEST. RC=000C4000-00000010.</p> <p>IMPACT: The DB2 thread is not canceled.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Thread Terminator Release 16.0 Thread Terminator Release 17.0 Thread Terminator Version 18.0</p> <p>Star Problem(s): PTT 319</p> <p>(C)2014 CA. All Rights Reserved.R02183-D17-SP1</p> <p>DESC(SOC4 ABEND CANCELING THREAD VIA INSIGHT OR OPTION 6 IN PTT) . ++VER (Z038) FMID (CPTTH00) PRE (RO55790 RO56069 RO57447 RO58321 RO59272 RO67854 RO73014) SUP (HTTP002 ZTTM024) ++HOLD (RO73569) SYSTEM FMID(CPTTH00) REASON (ACTION) DATE (14254) COMMENT (</p> <pre> +-----+ Thread Terminator Release 17.0 +-----+ 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</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73569 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 17.0
 CA RS 1410 - PTF RO73612 Details

Release	Service	Details
17.0	RO73612	<p>RO73612 M.C.S. ENTRIES = ++PTF (RO73612)</p> <p>INCORRECT VALUES IN INDEX/TABLESPACE ACTIVITY DETAIL DISPLAY</p> <p>PROBLEM DESCRIPTION: Several values on the Subsystem Analyzer for DB2 for z/OS (PSA) Table Space Activity Detail Displays and Index Activity Detail Displays are incorrect. This occurs when viewing a SSID historical interval data or a DS Group historical interval.</p> <p>SYMPTOMS: Large values (for example: 4294967294) are shown on those Detail Activity Displays. Invalid index or table space names are also displayed.</p> <p>IMPACT: The values on the CA Subsystem Analyzer Space Activity Detail Displays may be incorrect.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Subsystem Analyzer Release 17.0</p> <p>Star Problem(s): PSA 419</p> <p>(C)2014 CA. All Rights Reserved.R02186-D17-SP1</p> <p>DESC(INCORRECT VALUES IN INDEX/TABLESPACE ACTIVITY DETAIL DISPLAY) . ++VER (Z038) FMID (CPSAH00) SUP (ZSAM044)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73646 Details

Release	Service	Details
17.0	RO73646	<p>RO73646 M.C.S. ENTRIES = ++PTF (RO73646)</p> <p>PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) can return error PRR0914E - Index Creator.Ixname Checksum Error. The circumstances are as follows: 1) DATA-AVAILABLE CRITICAL is specified. 2) EXTENDED-TSREOEG YES is specified. 3) RIDDSP is not specified. SYMPTOMS: The Reorg completes the unload but the index build phase fails for all NPIs defined for the tablespace with the following messages: PRR0914E - Index Creator.Ixname Checksum Error The number of reloaded keys did not match the number of reloaded keys for other NPIs Number of keys expected:9,000 Internal Reason Code: IB03 PRR0186E - Index Creator.Ixname Failed REBUILD PRR0083E - Index Rebuild/Update Processing was incomplete IMPACT: The Indexes fail to be rebuilt and entire Reorg fails. CIRCUMVENTION: Specify EXTENDED-TSREORG NO. PRODUCT(S) AFFECTED: PRR 16.0 PRR 17.0 PRR 18.0 Star Problem(s): PRR 1243 (C)2014 CA. All Rights Reserved.R02185-D17-SP1</p> <p>DESC(PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR) . ++VER (Z038) FMID (CPRRH00) PRE (RO56718 RO57291 RO58066 RO58607 RO61038 RO69244 RO69855 RO71407) SUP (RO58053 ZA21034) ++IF FMID(CPORH00) REQ(RO73647) .</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73647 Details

Release	Service	Details
17.0	RO73647	<p>RO73647 M.C.S. ENTRIES = ++PTF (RO73647)</p> <p>PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) can return error PRR0914E - Index Creator.Ixname Checksum Error. The circumstances are as follows: 1) DATA-AVAILABLE CRITICAL is specified. 2) EXTENDED-TSREOEG YES is specified. 3) RIDDSP is not specified. SYMPTOMS: The Reorg completes the unload but the index build phase fails for all NPIs defined for the tablespace with the following messages: PRR0914E - Index Creator.Ixname Checksum Error The number of reloaded keys did not match the number of reloaded keys for other NPIs Number of keys expected:9,000 Internal Reason Code: IB03 PRR0186E - Index Creator.Ixname Failed REBUILD PRR0083E - Index Rebuild/Update Processing was incomplete IMPACT: The Indexes fail to be rebuilt and entire Reorg fails. CIRCUMVENTION: Specify EXTENDED-TSREORG NO. PRODUCT(S) AFFECTED: PRR 16.0 PRR 17.0 PRR 18.0 Star Problem(s): PRR 1243 (C)2014 CA. All Rights Reserved.R02185-D17-SP1</p> <p>DESC(PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR) . ++VER (Z038) FMID (CPORH00) PRE (R069245) SUP (ZA21034) ++IF FMID(CPRRH00) REQ(RO73646) . ++HOLD (RO73647) SYSTEM FMID(CPORH00) REASON (MSGSKEL) DATE (14255) COMMENT (</p> <pre> +-----+-----+-----+-----+-----+-----+ Online Reorg Version 17.0 +-----+-----+-----+-----+-----+-----+ 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 </pre>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73647 Details

Release	Service	Details
		re-apply any XMESSAGE customizations and relink the XMESSAGE load modules. Refer to the Post Installation and Customization Guide for details.).

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73657 Details

Release	Service	Details
17.0	RO73657	<p>RO73657 M.C.S. ENTRIES = ++PTF (RO73657)</p> <p>CHORUS XNET SESSION MANAGEMENT IMPROVEMENT ENHANCEMENT DESCRIPTION: Enhancement to the CA Chorus DBA Discipline data source handler to improve user session management by reusing CA Xnet directors. SYMPTOMS: None. IMPACT: This enhancement will reduce the security and session management overhead incurred within the CA Xnet server. CIRCUMVENTION: None. ENHANCEMENT DESCRIPTION: PRODUCT(S) AFFECTED: CA Chorus DBA Services Release 16.0 CA Chorus DBA Services Release 17.0 CA Chorus DBA Services Release 18.0 Star Problem(s): CHRDBM 252 Copyright (C) 2014 CA. All rights reserved. R00024-DF170-SP1</p> <p>DESC(CHORUS XNET SESSION MANAGEMENT IMPROVEMENT). ++VER (Z038) FMID (CEU9H00) PRE (R057829 R058102 R060517) SUP (TR73657) ++HOLD (RO73657) SYSTEM FMID(CEU9H00) REASON (DOC) DATE (14265) COMMENT (+-----+ CA Chorus DBA Services Release 17.0 +-----+ ***** * PUBLICATION * ***** This enhancement applies to the CA Chorus for DB2 Database Management release 4.0.).</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73659 Details

Release	Service	Details
17.0	RO73659	<p>RO73659 M.C.S. ENTRIES = ++PTF (RO73659)</p> <p>DECIMAL 0.00 EXTRACTED AS 0. 00 IN SQL BODY OF NSP</p> <p>PROBLEM DESCRIPTION:</p> <p>When using CA RC Migrator for DB2 for z/OS(RCM) and a DDL only migration is performed on a Native stored procedure, if the NSP contains decimal values the generated DDL embeds a space between the period and the value.</p> <p>SYMPTOMS:</p> <p>The DDL generated contains spaces in the decimal value. An example which contains spaces in the generated dddl decimal value is below: ,0. 00 is generated instead of ,0.00</p> <p>IMPACT:</p> <p>Migration analysis is unsuccessful as the DDL generated is not proper.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Object Framework Services Release 17.0 RC Migrator Release 17.0</p> <p>Star Problem(s): OFS 534</p> <p>(C)2014 CA. All Rights Reserved.R02170-D17-SP1</p> <p>DESC(DECIMAL 0.00 EXTRACTED AS 0. 00 IN SQL BODY OF NSP) . ++VER (Z038) FMID (COFSH00) PRE (RO56672 RO57200 RO57669 RO57941 RO58378 RO58578 RO58723 RO59115 RO67378 RO70403 RO70459 RO73315) SUP (HOFF003 RO71913 RO72800 ZOFF117)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73668 Details

Release	Service	Details
17.0	R073668	<p>R073668 M.C.S. ENTRIES = ++PTF (R073668)</p> <p>RECOGNITION OF 'WITH' CLAUSE COMMON TABLE EXPRESSION ENHANCEMENT DESCRIPTION: In CA Report Facility for DB2 for z/OS (BIPRF), currently the Common Table EXPRESSION 'WITH-SELECT' QUERIES ARE NOT SUPPORTED IN THE FREE-FORM QUERY section. SYMPTOMS: COMMON TABLE EXPRESSION 'WITH-SELECT' QUERIES GENERATE ERROR MESSAGE: PRF0373E Expecting "SELECT". IMPACT: YOU CANNOT RUN COMMON TABLE EXPRESSION 'WITH-SELECT' QUERIES IN BIPRF. CIRCUMVENTION: None. Star Problem(s): BIPRF 522 (C)2014 CA. All Rights Reserved.R02151-D17-SP1</p> <p>DESC(RECOGNITION OF 'WITH' CLAUSE COMMON TABLE EXPRESSION) . ++VER (Z038) FMID (CPRFH00) PRE (R055700 R059630 R069416) SUP (R057431 R063436 ZRFM043)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73680 Details

Release	Service	Details
17.0	RO73680	<p>RO73680 M.C.S. ENTRIES = ++PTF (RO73680)</p> <p>PSA STOP COLLECTING WITHOUT ERROR MESSAGE</p> <p>PROBLEM DESCRIPTION: The The CA Subsystem Analyzer for z/OS (PSA) may stop collecting statistics without any error or warning message appearing on the Xmanlog.</p> <p>SYMPTOMS: When attempting to view the Database or Volume Activity, the following message display on TSO sessions: SA100I: No database activity collected this interval SA101I: No volume activity collected this interval</p> <p>IMPACT: Database and Volume statistics are not available.</p> <p>CIRCUMVENTION: None. The problem persists until next IPL. A Restart of Xmanager is required to enable the PTF. With the PTF on, a warning message will be issued and PSA collection will be terminated. A restart of the PSA collection is required to correct the problem.</p> <p>PRODUCT(S) AFFECTED: Subsystem Analyzer Release 15.0 Subsystem Analyzer Release 16.0 Subsystem Analyzer Release 17.0</p> <p>Star Problem(s): PSA 416</p> <p>(C)2014 CA. All Rights Reserved.R02188-D17-SP1</p> <p>DESC(PSA STOP COLLECTING WITHOUT ERROR MESSAGE) . ++VER (Z038) FMID (CPSAH00) PRE (RO57045 RO61101 RO68945 RO69880 RO69978 RO73192) SUP (ZSAM043) ++HOLD (RO73680) SYSTEM FMID(CPSAH00) REASON (RESTART) DATE (14258) COMMENT (</p> <pre> +-----+ Subsystem Analyzer Release 17.0 +-----+ 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 17.0
CA RS 1410 - PTF RO73680 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 17.0
CA RS 1410 - PTF RO73706 Details

Release	Service	Details
17.0	RO73706	<p>RO73706 M.C.S. ENTRIES = ++PTF (RO73706)</p> <p>ISSUE WITH TIMESTAMP, INCORRECT HEX DISPLAY AND FIND</p> <p>PROBLEM DESCRIPTION:</p> <p>In RC/Update for DB2 for z/OS (RCU) the below problems exist :</p> <ol style="list-style-type: none"> 1. A timestamp column is not automatically initialized with a default value while doing an edit on the table. If the value for the timestamp column is not explicitly entered, an error is encountered while saving the changes. 2. Browsing a character column in explode mode/hex mode results in an incorrect display of data. 3. Find/search does not work while browsing a Unicode table. <p>SYMPTOM:</p> <p>The below error is observed when a timestamp column is left un-initialized:</p> <p>DSNT408I SQLCODE = -180, ERROR: THE DATE, TIME, OR TIMESTAMP VALUE *N</p> <p>IMPACT:</p> <p>Editing the Timestamp data results in an sqlcode -180 when the value for the timestamp column is not explicitly input.</p> <p>Hex display of character columns are incorrect.</p> <p>Find, during browse is not able to return qualifying columns.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>Star Problem(s):</p> <p>RCU 1028</p> <p>(C)2014 CA. All Rights Reserved.R02189-D17-SP1</p> <p>DESC(ISSUE WITH TIMESTAMP, INCORRECT HEX DISPLAY AND FIND) .</p> <p>++VER (Z038)</p> <p>FMID (CRCUH00)</p> <p>PRE (RO67720 RO69534 RO71360)</p> <p>SUP (ZRUM053)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73718 Details

Release	Service	Details
17.0	RO73718	<p>RO73718 M.C.S. ENTRIES = ++PTF (RO73718)</p> <p>SOC4 IN NADCPARM PROBLEM DESCRIPTION The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) data collector may receive an ABEND SOC4-04 in CSECT NADCPARM when child account record is followed by a regular accounting record, that is smaller than the last processed record. This situation may occur then CPU parallelism is used. Fix already introduced may cause record loss.</p> <p>SYMPTOMS The following error messages appear in the data collector job log: DBG11017I DSN 08:15:37 ESTAE EXIT IN NADCPARM INVOKED BY ABEND The following information contains PSW, entry point and the general purpose and access registers values.</p> <p>IMPACT The data collector is terminated and must be restarted.</p> <p>CIRCUMVENTION None.</p> <p>PRODUCT(S) AFFECTED: Insight Release 15.0 Insight Release 16.0 Insight Release 17.0 SYSVDB2 Release 18.0.0B</p> <p>Star Problem(s): IDB2 1582 (C)2014 CA. All Rights Reserved.R02191-D17-SP1</p> <p>DESC(SOC4 IN NADCPARM) . ++VER (Z038) FMID (CCIDH00) PRE (RO56118 RO57238 RO58372 RO61468 RO64386 RO67673 RO68410 RO70410 RO72655) SUP (RO70034 ZDBK099)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73739 Details

Release	Service	Details
17.0	RO73739	<p>RO73739 M.C.S. ENTRIES = ++PTF (RO73739)</p> <p>STORAGE LEAK</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) is not releasing storage in the user interface address space (TSO) when the Planname Summary Display is redisplayed while viewing standard activity historical data. Redisplay occurs when pressing enter without changing the display or selecting a plan and then returning to the display.</p> <p>SYMPTOMS: Storage can become exhausted resulting in storage related abend codes such as S878 or storage related messages.</p> <p>IMPACT: Typically, none, but long running usage of the screen could cause the TSO userid to abend.</p> <p>CIRCUMVENTION: Log off of TSO and then log back on again.</p> <p>PRODUCT(S) AFFECTED: Detector Release 15.0 Detector Release 16.0 Detector Release 17.0 Detector Release 18.0.0B</p> <p>Star Problem(s): PDT 1226</p> <p>(C)2014 CA. All Rights Reserved.R02194-D17-SP1</p> <p>DESC(STORAGE LEAK) . ++VER (Z038) FMID (CPDTH00) PRE (RO55815 RO58819) SUP (ZDTM104)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73771 Details

Release	Service	Details
17.0	RO73771	<p>RO73771 M.C.S. ENTRIES = ++PTF (RO73771)</p> <p>QUESTION MARKS DISPLAYED IN PLACE OF HOST VARIABLE VALUES</p> <p>PROBLEM DESCRIPTION: On the Thread Terminator SQL Call Display, CA Thread Termination/Dynamic ZPARM for DB2 for z/OS (PTT) may display question marks in place of host variable values that PTT should be able to display.</p> <p>SYMPTOMS: HOST VARIABLE DATA USED WITH THIS SQL REQUEST</p> <pre> TIME = '????' DATE = '?????' TIMESTMP = '?????????????' CJAR 10 = '?????.????' VAR 100 = '???' </pre> <p>IMPACT: Determining the correct host variable values may be impossible.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED:</p> <pre> Thread Terminator Release 15.0 Thread Terminator Release 16.0 Thread Terminator Release 17.0 Thread Terminator Version 18.0 </pre> <p>Star Problem(s): PTT 320</p> <p>(C)2014 CA. All Rights Reserved.R02196-D17-SP1</p> <p>DESC(QUESTION MARKS DISPLAYED IN PLACE OF HOST VARIABLE VALUES) . ++VER (Z038) FMID (CPTTH00) SUP (ZTTM025)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73808 Details

Release	Service	Details
17.0	RO73808	<p>RO73808 M.C.S. ENTRIES = ++PTF (RO73808)</p> <p>INVALID MESSAGES AND SECURITY PROBLEM</p> <p>PROBLEM DESCRIPTION:</p> <p>The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) allows access to the System Condition Monitor via COND command even if the security parameter SYSTEM-CONDITION-MONITOR is set to NO. Incorrect error messages are produced when the following security parameters are violated: INSIGHT-COMMANDS and LIST-BROWSE-EDIT.</p> <p>SYMPTOMS:</p> <p>Access to the System Condition Monitor is allowed with the COND command regardless of the SYSTEM-CONDITION-MONITOR system parameter. Violation of security parameter INSIGHT-COMMANDS (set to "NO") displays an incorrect message "DBG55002E DB2 location name changed, use PICKDB2 to select a DB2". Violation of the security parameter LIST-BROWSE-EDIT (set to "NO") displays an incorrect message "DBG55039W Invalid command entered".</p> <p>IMPACT:</p> <p>You cannot deny access to the system condition monitor. Incorrect messages are displayed.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Insight Performance Monitor Release 17.0</p> <p>Star Problem(s):</p> <p>IDB2 1717</p> <p>(C)2014 CA. All Rights Reserved.R02199-D17-SP1</p> <p>DESC(INVALID MESSAGES AND SECURITY PROBLEM) .</p> <p>++VER (Z038)</p> <p>FMID (CIDBH00)</p> <p>PRE (R056121 R064387 R066641 R067675 R068412 R070412</p> <p>RO72657)</p> <p>SUP (ZDBK156)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73897 Details

Release	Service	Details
17.0	RO73897	<p>RO73897 M.C.S. ENTRIES = ++PTF (RO73897)</p> <p>FAILURE TO READ RECORDS PAST 64GB LIMIT PROBLEM DESCRIPTION: CA Fast Unload for DB2 for z/OS (PFU) fails to read all the rows from a table or flash copy when using the following options SQL-ACCESS NONE or SQL-ACCESS NONE INPUT-FORMAT TABLE INPUT-FORMAT FLASHCOPY and the source VSAM dataset contains more than 64G of data. Only objects defined with DSSIZE (128G or 256G) and actually contain more than 64G of data in a single VSAM dataset are impacted by this problem. SYMPTOMS: The output will not contain any rows that exist in the VSAM dataset after the 64G threshold. IMPACT: The PFU task stops reading at the 64G threshold and no other rows are examined for possible selection to the output. CIRCUMVENTION: Use option SQL-ACCESS ONLY on objects defined with DSSIZE > 64G or use a copy other than FLASHCOPY for the INPUT-FORMAT option. PRODUCTS AFFECTED: Fast Unload Release 16.0 Release 17.0 Release 18.0 Star Problem(s): PFU 920 (C)2014 CA. All Rights Reserved.R02198-D17-SP1</p> <p>DESC(FAILURE TO READ RECORDS PAST 64GB LIMIT) . ++VER (Z038) FMID (CPFUH00) PRE (RO56658 RO56710 RO57544 RO57984 RO58062 RO58342 RO58918 RO59286 RO59839 RO61015 RO61034 RO61629 RO62178 RO63750 RO64168 RO64636 RO64875 RO66659 RO68061 RO69088 RO72926) SUP (HFUM002 RO56666 RO57198 RO64175 RO68186 RO69294 RO69922 RO70164 RO72707 ZFUM103) ++HOLD (RO73897) SYSTEM FMID(CPFUH00) REASON (MSGSKEL) DATE (14262) COMMENT (</p> <pre> +-----+-----+-----+-----+-----+-----+ Fast Unload Version 17.0 +-----+-----+-----+-----+-----+-----+ 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 * ***** XMESAGE 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 re-apply any XMESSAGE customizations and relink </pre>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73897 Details

Release	Service	Details
		the XMESSAGE load modules. Refer to the Post Installation and Customization Guide for details.).

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73902 Details

Release	Service	Details
17.0	RO73902	RO73902 M.C.S. ENTRIES = ++PTF (RO73902) DISPLAY LOG READER MESSAGE FROM BP LOOKUP SERVICES ENHANCEMENT DESCRIPTION: CA Fast Unload for DB2 for z/OS (PFU) BP-LOOKUP process service has been enhanced to display Log reader related messages if there are messages in the Log reader message pool regardless of the return code from PFU job. PRODUCT(S) AFFECTED: Fast Unload Release 17.0 Fast Unload Release 18.0 Star Problem(s): PFU 921 (C)2014 CA. All Rights Reserved.R02193-D17-SP1 DESC(DISPLAY LOG READER MESSAGE FROM BP LOOKUP SERVICES) . ++VER (Z038) FMID (CPUTH00) PRE (RO57957 RO58872 RO58916 RO61039) SUP (RO63967 RO70780 ZFUM107)

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO73923 Details

Release	Service	Details
17.0	RO73923	<p>RO73923 M.C.S. ENTRIES = ++PTF (RO73923)</p> <p>ALTER TS ADDITIONAL SEMI-COLON</p> <p>PROBLEM DESCRIPTION:</p> <p>CA RC/Migrator for DB2 for z/OS (RCM) and CA RC/Compare for DB2 for z/OS (RCC) may generate extra semi-colons between ALTER TABLESPACE statements for the same tablespace. This may happen when there is an ALTER statement for MAXPARTITIONS or SEGSIZE, and also an ALTER for MEMBER CLUSTER.</p> <p>SYMPTOMS:</p> <p>Extra semi-colons will appear between the ALTER TABLESPACE statements in the analysis output script.</p> <p>IMPACT:</p> <p>None.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>RC/Migrator Release 17.0</p> <p>RC/Compare Release 17.0</p> <p>Star Problem(s):</p> <p>RCM 2628</p> <p>(C)2014 CA. All Rights Reserved.R02204-D17-SP1</p> <p>DESC(ALTER TS ADDITIONAL SEMI-COLON) .</p> <p>++VER (Z038)</p> <p>F MID (CRCOH00)</p> <p>PRE (RO70547 RO70852 RO72474 RO73438)</p> <p>SUP (ZRMM350)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73945 Details

Release	Service	Details
17.0	RO73945	<p>RO73945 M.C.S. ENTRIES = ++PTF (RO73945)</p> <p>INSIGHT OBID TABLE MISSING ENTRIES FOR MQT OBJECTS</p> <p>PROBLEM DESCRIPTION: The IDB2OBI utility for The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) does not populate the Insight OBID table with information about materialized query tables (MQT).</p> <p>SYMPTOMS: THE 'LOCKS CURRENTLY HELD' SCREEN DOES NOT SHOW THE PROPER NAME OF A LOCKED MQT object. There are other screens that are also missing MQT object names.</p> <p>IMPACT: Identification of a MQT in Insight User Interface is more complicated because the OBID is displayed instead of the object name.</p> <p>CIRCUMVENTION: Manually add the MQT information into the Insight OBID table.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor Release 16.0 Insight Performance Monitor Release 17.0 Star Problem(s): IDB2 1713 (C)2014 CA. All Rights Reserved.R02203-D17-SP1</p> <p>DESC(INSIGHT OBID TABLE MISSING ENTRIES FOR MQT OBJECTS) . ++VER (Z038) FMID (CIDBH00) SUP (ZDBK155) ++HOLD (RO73945) SYSTEM FMID(CIDBH00) REASON (DB2BIND) DATE (14265) COMMENT (</p> <pre> +-----+-----+ Insight Performance Monitor Version 17.0 +-----+-----+ 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 therefore you must use the Post-Install Tailoring option to Bind Product Packages and Plans. Refer to the Implementation Guide for details.).</pre>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73950 Details

Release	Service	Details						
17.0	RO73950	<p>RO73950 M.C.S. ENTRIES = ++PTF (RO73950)</p> <p>ADD MAPID CONTROL CARD TO EASE DROPPED OBJECT RECOVERY</p> <p>PROBLEM DESCRIPTION:</p> <p>When performing dropped object recovery using CA Log Analyzer for DB2 for z/OS (PLA), if the recreated tablespace has a different PSID than the dropped one, and the dropped table was not defined with DATA CAPTURE CHANGES or compression was turned on for the dropped object, the user needs to contact CA Support to complete the process.</p> <p>This enhancement adds a new control card that can be specified for the DML REDO PLA job for PLA to correctly connect log records with the image copy. The usage of the new control card is described in the knowledge document "Scenario: How to Recover a Dropped Object" that is accessible from support.ca.com.</p> <p>SYMPTOMS:</p> <p>When the PSIDs differ, PLA is not able to match log records for the dropped object with the image copy provided using Image Copy Map. This may result in RC 8 and the following messages in the job output:</p> <p>LAE0041W Warning - Errors encountered during SQL generation. The generated SQL file contains partial SQL statements. These partial statements can be located by searching the SQL file for message "LAE0037E".</p> <p>LAE0098W 1 update(s) were discarded during DML Activity reporting. Log records are discarded whenever incomplete row images or data formatting errors prevent log analyzer from determining if the log record meets your selection criteria. A log record may also be discarded if log analyzer is unable to format the column data needed to build a LOAD output format record or REDO/UNDO SQL statement.</p> <p>IMPACT:</p> <p>The user cannot complete the dropped object recovery process and needs to contact CA Support.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>PRODUCT(S) AFFECTED:</p> <table data-bbox="420 1142 1349 1222"> <tr> <td>Log Analyzer</td> <td>Release 16.0</td> </tr> <tr> <td>Log Analyzer</td> <td>Release 17.0</td> </tr> <tr> <td>Log Analyzer</td> <td>Release 18.0</td> </tr> </table> <p>Star Problem(s):</p> <p>PLA 1161</p> <p>(C)2014 CA. All Rights Reserved.R02190-D17-SP1</p> <p>DESC(ADD MAPID CONTROL CARD TO EASE DROPPED OBJECT RECOVERY) . ++VER (Z038) FMID (CPLAH00) PRE (RO55770 RO56188 RO56751 RO56846 RO57267 RO57498 RO57712 RO57736 RO57798 RO57804 RO57949 RO58043 RO58315 RO58360 RO58362 RO58822 RO58955 RO58983 RO59313 RO59540 RO59781 RO59863 RO60892 RO60895 RO61018 RO61278 RO62195 RO62208 RO62303 RO62734 RO63083 RO63117 RO63318 RO63370 RO63549 RO64158 RO64183 RO64765 RO67344 RO67452 RO67908 RO67942 RO68005 RO68439 RO69219 RO69840 RO70256 RO70973 RO71488 RO71489 RO71502 RO72215 RO73075) SUP (HLAM001 RO56637 RO57064 RO57244 RO59501 RO59825 RO60746 RO61116 RO61282 RO61819 RO61890 RO63021 RO63095 RO63163 RO63605 RO64074 RO64523 RO64625 RO64918 RO65127 RO65693 RO66284 RO66610 RO66724 RO67251 RO67881 RO67999 RO68712 RO68738 RO68763 RO68909 RO69051 RO69217 RO69839 RO69842 RO69872 RO69908 RO70015 RO70035 RO70122 RO70943 RO71472 RO72140 ZLAM060 ZLAM107)</p>	Log Analyzer	Release 16.0	Log Analyzer	Release 17.0	Log Analyzer	Release 18.0
Log Analyzer	Release 16.0							
Log Analyzer	Release 17.0							
Log Analyzer	Release 18.0							

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73983 Details

Release	Service	Details
17.0	RO73983	<p>RO73983 M.C.S. ENTRIES = ++PTF (RO73983)</p> <p>FINAL INTERNAL OBJECT STATUS FLAGS REPORT CONVERT XMESSAGE PROBLEM DESCRIPTION: CA Fast Load for DB2 for z/OS does not display the Final Internal Object Status Flags Report correctly. The messages lacks the identification tags to allow for easy location and communication of the message. The message has been reworked into a more convenient XMESSAGE form for use by Customers or CA Support Engineers. SYMPTOMS: There is not an identification tag for the Final Internal Object Status Flags report. IMPACT: No identification tag for Internal Object Status Report. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Fast Load for DB2 for z/OS (PFL) Release 17.00 Release 18.00 Star Problem(s): PFL 1115 (C)2014 CA. All Rights Reserved.R02205-D17-SP1</p> <p>DESC(FINAL INTERNAL OBJECT STATUS FLAGS REPORT CONVERT XMESSAGE) . ++VER (Z038) FMID (CPFLH00) PRE (RO56708 RO57605 RO58060 RO58597 RO59760 RO59761 RO61032 RO64053 RO64313 RO64874 RO65973 RO66538 RO69238 RO71065 RO72694 RO72888) SUP (RO56788 RO72885 ZA21197) ++HOLD (RO73983) SYSTEM FMID(CPFLH00) REASON (MSGSKEL) DATE (14265) COMMENT (</p> <pre> +-----+-----+ Fast Load Version 17.0 +-----+-----+ 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 re-apply any XMESSAGE customizations and relink the XMESSAGE load modules. Refer to the Post Installation and Customization Guide for details.). </pre>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73991 Details

Release	Service	Details
17.0	RO73991	<p>RO73991 M.C.S. ENTRIES = ++PTF (RO73991)</p> <p>MISSING SUPPORT FOR RENAME TABLE STATEMENT</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Log Analyzer for DB2 for z/OS DDL generation job fails with RC 16, when it is run over activity which includes RENAME TABLE statement followed by CREATE TABLE statement with a table name same as the original name of previously renamed table.</p> <p>SYMPTOMS:</p> <p>The following error messages appear in job output</p> <p>LAE0357E An error occurred in LAA@DOFS RETURN CODE : X'00000020' REASON CODE1: X'000001AC' REASON CODE2: X'00000000'</p> <p>LAE0364E An error occurred in LAA@DOFS RETURN CODE : X'0000000C' REASON CODE1: X'00B4XXXXXXXXXXXX'</p> <p>IMPACT:</p> <p>DDL generation is not possible over a range containing the activity of renaming a table and then creating a table with the original name.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: CA Log Analyzer Release 17.0</p> <p>CA Log Analyzer Release 16.0</p> <p>Star Problem(s):</p> <p>PLA 765</p> <p>(C)2014 CA. All Rights Reserved.R02192-D17-SP1</p> <p>DESC(MISSING SUPPORT FOR RENAME TABLE STATEMENT) . ++VER (Z038) FMID (CPLAH00) PRE (RO56846 RO57064 RO57712 RO57736 RO57798 RO57804 RO57949 RO58315 RO58360 RO58362 RO58955 RO58983 RO59863 RO60746 RO60892 RO62195 RO62303 RO63083 RO63117 RO63370 RO64074 RO64158 RO64183 RO67344 RO67452 RO67908 RO67942 RO69219 RO69840 RO70256 RO70973 RO71489 RO73077 RO73950) SUP (RO64523 RO64625 RO64918 RO65127 RO66724 RO69842 ZLAM108) ++HOLD (RO73991) SYSTEM FMID(CPLAH00) REASON (MSGSKEL) DATE (14266) COMMENT (</p> <pre> +-----+ Log Analyzer Version 17.0 +-----+ 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 * ***** </pre> <p>XMESAGE components have changes as part of this maintenance. If you do not customize XMESAGES, no further action is required. If you do customize XMESAGES, after maintenance is APPLIED</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73991 Details

Release	Service	Details
		re-apply any XMESSAGE customizations and relink the XMESSAGE load modules. Refer to the Post Installation and Customization Guide for details.).

CA DB2 Tools 17.0
CA RS 1410 - PTF RO73992 Details

Release	Service	Details
17.0	RO73992	<p>RO73992 M.C.S. ENTRIES = ++PTF (RO73992)</p> <p>EXTENDED LOGGING SUPPORT: EXTRACT CONTROL FILE BUILDER</p> <p>PROBLEM DESCRIPTION: CA Log Analyzer for DB2 for z/OS (PLA) LAL@CTLB utility creates invalid Control files from Extract files.</p> <p>SYMPTOMS: Control files reconstructed from Extract files are invalid.</p> <p>IMPACT: Control files reconstructed from Extract files are not usable as an input for PLA reports.</p> <p>CIRCUMVENTION: None.</p> <p>ENHANCEMENT DESCRIPTION: PRODUCT(S) AFFECTED: PLA Release 17.0</p> <p>Star Problem(s): PLA 1159</p> <p>(C)2014 CA. All Rights Reserved.R02201-D17-SP1</p> <p>DESC(EXTENDED LOGGING SUPPORT: EXTRACT CONTROL FILE BUILDER) . ++VER (Z038) FMID (CPLAH00)</p> <p>PRE (RO55770 RO56188 RO56751 RO56846 RO57267 RO57498 RO57712 RO57736 RO57798 RO57804 RO57949 RO58043 RO58315 RO58360 RO58362 RO58822 RO58955 RO58983 RO59313 RO59540 RO59781 RO59863 RO60892 RO60895 RO61018 RO61278 RO62195 RO62208 RO62303 RO62734 RO63083 RO63117 RO63318 RO63370 RO63549 RO64158 RO64183 RO64765 RO67344 RO67452 RO67908 RO67942 RO68005 RO68439 RO69219 RO69840 RO70256 RO70973 RO71488 RO71489 RO71502 RO72215 RO73075 RO73991) SUP (HLAM001 RO56637 RO57064 RO57244 RO59501 RO59825 RO60746 RO61116 RO61282 RO61819 RO61890 RO63021 RO63095 RO63163 RO63605 RO64074 RO64523 RO64625 RO64918 RO65127 RO65693 RO66284 RO66610 RO66724 RO67251 RO67881 RO67999 RO68712 RO68738 RO68763 RO68909 RO69051 RO69217 RO69839 RO69842 RO69872 RO69908 RO70015 RO70035 RO70122 RO70943 RO71472 RO72140 RO73950 ZA20710 ZLAM060)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO74013 Details

Release	Service	Details
17.0	RO74013	<p>RO74013 M.C.S. ENTRIES = ++PTF (RO74013)</p> <p>PDT HELP PANEL CLARIFY CONNECTION TYPE AND VIEW BY KEYS ENHANCEMENT DESCRIPTION: CA Detector for DB2 for z/OS (PDT) help panels were updated to clarify the collection type field operation for view by keys profile with PDT and with the collection profile. Have the help panels screen text to accurately describe the Connection Types are still collected, just unique value from those connection types are not displayed in detail. Those values are still collected but are displayed in the Detector Key Summary displays as *NULL*. PRODUCT(S) AFFECTED: PDT RELEASE 18.0.0B PDT RELEASE 17.0 Star Problem(s): PDT 1229 (C)2014 CA. All Rights Reserved.R02208-D17-SP1</p> <p>DESC(PDT HELP PANEL CLARIFY CONNECTION TYPE AND VIEW BY KEYS) . ++VER (Z038) FMID (CPDTH00) SUP (ZDTM106) ++HOLD (RO74013) SYSTEM FMID(CPDTH00) REASON (ACTION) DATE (14266) COMMENT (</p> <pre> +-----+ Detector Release 17.0 +-----+ SEQUENCE After Apply +-----+ SEQUENCE Before using CA Detector DB2 v10 Z/OS +-----+ PURPOSE As a DB2 DBA, I would like to understand the setup of the View By Keys profile and the Connection Type field for collecting SQL stats from Detector, so that I can show show my co-workers the data values they want. Have the doc clarify what Connection Type really does and why the *NULL* fields are displayed. Have the screen text accurately described the Connection Type are still collection, just unique value from those connection types are not kept. +-----+ USERS AFFECTED PDT users are affected. +-----+ KNOWLEDGE REQUIRED Please recycle Xmanager for changes to take affect. +-----+ ACCESS REQUIRED N/A +-----+ ***** * STEPS TO PERFORM * ***** Recycle Xmanager.).</pre>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO74027 Details

Release	Service	Details
17.0	RO74027	<p>RO74027 M.C.S. ENTRIES = ++PTF (RO74027)</p> <p>NEW: EQF DATA QUERY MAY FAIL TO GENERATE COLUMN DEFINITIONS</p> <p>PROBLEM DESCRIPTION: The CA DB Tools for DB2 for z/OS EQF Data Query general service may be unable to retrieve the version of a remote DB2 subsystems. Subsequently the EQF service may fail to retrieve column information from that DB2.</p> <p>SYMPTOMS: The generated job or a report may be missing column definitions i.e. UNLOADDATA FILE(PTIUNLD) SELECT <= missing columns FROM DB2.LVTB0153 FOR FETCH ONLY</p> <p>IMPACT: Users of CA RC/Migrator for DB2 for z/OS may generate analysis that has missing column definitions for UNLOAD and/or LOAD statement(s)</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: General Services Release 17.0</p> <p>Star Problem(s): GEN 1221 (C)2014 CA. All Rights Reserved.R02206-D17-SP1</p> <p>DESC(NEW: EQF DATA QUERY MAY FAIL TO GENERATE COLUMN DEFINITIONS) . ++VER (Z038) FMID (CGENH00) PRE (RO57940 RO58741) SUP (ZGEM065) ++IF FMID(CRCMH00) REQ(RO74028) . ++HOLD (RO74027) SYSTEM FMID(CGENH00) REASON (DB2BIND) DATE (14266) COMMENT (</p> <pre> +-----+-----+ General Services Version 17.0 +-----+-----+ 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 therefore you must use the Post-Install Tailoring option to Bind Product Packages and Plans. Refer to the Implementation Guide for details.).</pre>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO74028 Details

Release	Service	Details
17.0	RO74028	<p>RO74028 M.C.S. ENTRIES = ++PTF (RO74028)</p> <p>NEW: EQF DATA QUERY MAY FAIL TO GENERATE COLUMN DEFINITIONS</p> <p>PROBLEM DESCRIPTION:</p> <p>The CA DB Tools for DB2 for z/OS EQF Data Query general service may be unable to retrieve the version of a remote DB2 subsystems. Subsequently the EQF service may fail to retrieve column information from that DB2.</p> <p>SYMPTOMS:</p> <p>The generated job or a report may be missing column definitions i.e. UNLOAD</p> <p>...</p> <p>.DATA</p> <p>FILE(PTIUNLD)</p> <p>SELECT <= missing columns</p> <p>FROM DB2.LVTB0153</p> <p>FOR FETCH ONLY</p> <p>IMPACT:</p> <p>Users of CA RC/Migrator for DB2 for z/OS may generate analysis that has missing column definitions for UNLOAD and/or LOAD statement(s)</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: General Services Release 17.0</p> <p>Star Problem(s):</p> <p>GEN 1221</p> <p>(C)2014 CA. All Rights Reserved.R02206-D17-SP1</p> <p>DESC(NEW: EQF DATA QUERY MAY FAIL TO GENERATE COLUMN DEFINITIONS) .</p> <p>++VER (Z038)</p> <p>FMID (CRCMH00)</p> <p>PRE (RO57467 RO58960 RO62309 RO63122 RO68369 RO73301)</p> <p>SUP (RO59744 ZGEM065)</p> <p>++IF FMID(CGENTH00) REQ(RO74027) .</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO74053 Details

Release	Service	Details
17.0	RO74053	<p>RO74053 M.C.S. ENTRIES = ++PTF (RO74053)</p> <p>COMMENT ON TABLE CAUSES A S0C1 ABEND IN GROUP ICL PROBLEM DESCRIPTION: The Group ICL analysis using CA RC/Migrator for DB2 for z/OS (RCM) ends with a S0C1 abend with reason code 00000001 when processing COMMENT ON table.</p> <p>SYMPTOMS: IEA995I SYMPTOM DUMP OUTPUT 282 SYSTEM COMPLETION CODE=0C1 REASON CODE=00000001 TIME=10.22.34 SEQ=02392 CPU=0000 ASID=0099 PSW AT TIME OF ERROR 078D0000 00000002 ILC 2 INTC 01 NO ACTIVE MODULE FOUND NAME=UNKNOWN DATA AT PSW 00000000 - 000A0000 000130E1 00000000</p> <p>IMPACT: Customer will not be able to successfully apply the ICL changes using Group ICL.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: RC/Migrator Release 17.0 Star Problem(s): RCM 2629 (C)2014 CA. All Rights Reserved.R02207-D17-SP1</p> <p>DESC(COMMENT ON TABLE CAUSES A S0C1 ABEND IN GROUP ICL) . ++VER (Z038) FMID (CRCMH00) PRE (RO58960 RO62309 RO63122 RO69735) SUP (ZRMM351)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO74072 Details

Release	Service	Details
17.0	RO74072	RO74072 M.C.S. ENTRIES = ++PTF (RO74072) DELETE OBSOLETE SRCLIB R17 MEMBERS PROBLEM DESCRIPTION: Remove obsolete SRCLIB members RAAACTB and RAAACTB1. SYMPTOMS: None. Just obsolete members. IMPACT: None. Just obsolete members. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Database Analyzer Release 17.0 Star Problem(s): PDA 1269 (C)2014 CA. All Rights Reserved.D00010-D17-SP1 DESC(DELETE OBSOLETE SRCLIB R17 MEMBERS) . ++VER (Z038) FMID (CPDAH00) SUP (ZDAM055)

CA DB2 Tools 17.0
CA RS 1410 - PTF RO74099 Details

Release	Service	Details
17.0	RO74099	<p>RO74099 M.C.S. ENTRIES = ++PTF (RO74099)</p> <p>TABLE DDL GENERATED IS NOT EXECUTABLE IN RC/QUERY</p> <p>PROBLEM DESCRIPTION: In CA RC/Query for DB2 for Z/OS (RCQ), when the DDL/HDDL line command is issued on a VIEW, MQT or Trigger, columns in the select clause of the generated DDL are not delimited if there are any special characters.</p> <p>SYMPTOMS: Columns in the select clause containing special characters are not delimited.</p> <p>IMPACT: The generated DDL is not executable.</p> <p>CIRCUMVENTION: Manually edit the DDL to make it executable.</p> <p>PROBLEM DESCRIPTION: In CA RC/Query for DB2 for z/OS (RCQ), the DDL/HDDL line command on a table DOES NOT GENERATE 'WITH DEFAULT' CLAUSE FOR A SECURITY LABEL COLUMN.</p> <p>SYMPTOMS: THE OUTPUT DDL DOES NOT GENERATE 'WITH DEFAULT' FOR A SECURITY LABEL COLUMN and, the DDL is not executable.</p> <p>The following SQL error is displayed: DSNT408I SQLCODE = -20240, ERROR: INVALID SPECIFICATION OF A SECURITY LABEL COLUMN "COL1" REASON CODE 3</p> <p>IMPACT: The DDL is invalid and is not executable.</p> <p>CIRCUMVENTION: Manually edit the DDL to make is executable.</p> <p>PRODUCT(S) AFFECTED: Object Framework Services Release 16.0 RC Query Release 16.0</p> <p>Star Problem(s): OFS 467</p> <p>(C)2014 CA. All Rights Reserved.R02211-D17-SP1</p> <p>DESC(TABLE DDL GENERATED IS NOT EXECUTABLE IN RC/QUERY) . ++VER (Z038) FMID (COFSH00) PRE (RO56599 RO56601 RO56603 RO56672 RO56845 RO57134 RO57200 RO57667 RO57669 RO57941 RO57980 RO57981 RO58036 RO58223 RO58224 RO58376 RO58378 RO58525 RO58526 RO58578 RO58723 RO59114 RO59115 RO59352 RO59561 RO64456 RO64927 RO66181 RO66182 RO67378 RO67682 RO67770 RO68767 RO70403 RO70459 RO73313 RO73315) SUP (HOFF001 RO56600 RO56841 RO57210 RO57668 RO58035 RO58375 RO61316 RO63177 RO63465 RO63784 RO63841 RO63925 RO64018 RO64019 RO64020 RO64741 RO69135 RO71873 RO72259 ZOFF090)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO74119 Details

Release	Service	Details
17.0	RO74119	<p>RO74119 M.C.S. ENTRIES = ++PTF (RO74119)</p> <p>POST INSTALL SETUP MEMBER LOCATION ONLINE HELP PANEL WRONG</p> <p>PROBLEM DESCRIPTION: In post-install selecting the global parmlib member SETUP and then going to the help fields for the locations screen, by pressing PF1, and selecting option 1 (Field Descriptions) shows incorrect information.</p> <p>SYMPTOMS: The note in the Field Descriptions for the loactions screen shows SYSIBM.SYSLOCATIONS written in the note when it should be SYSIBM.LOCATIONS.</p> <p>IMPACT: Help panel for the Locations screen will now show correct information for the Field Descriptions.</p> <p>CIRCUMVENTION: None.</p> <p>ENHANCEMENT DESCRIPTION: PRODUCT(S) AFFECTED: Post Install for DB2 Release 18.0.0B Release 17.0 Release 16.0</p> <p>ENHANCEMENT DESCRIPTION: PRODUCT(S) AFFECTED: Star Problem(s): INS 358 (C)2014 CA. All Rights Reserved.R02221-D17-SP1</p> <p>DESC(POST INSTALL SETUP MEMBER LOCATION ONLINE HELP PANEL WRONG) . ++VER (Z038) FMID (CINSH00) SUP (ZQIM023)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO74145 Details

Release	Service	Details
17.0	RO74145	<p>RO74145 M.C.S. ENTRIES = ++PTF (RO74145)</p> <p>REFRESH RAAACTB AND RAAACTB1</p> <p>PROBLEM DESCRIPTION: Refresh RAAACTB and RAAACTB1 from USERASM to CDBASRC.</p> <p>SYMPTOMS: N/A</p> <p>IMPACT: N/A</p> <p>CIRCUMVENTION: N/A</p> <p>PRODUCT(S) AFFECTED: Database Analyzer Release 17.0 Star Problem(s): PDA 1270</p> <p>(C)2014 CA. All Rights Reserved.R02222-D17-SP1</p> <p>DESC(REFRESH RAAACTB AND RAAACTB1) . ++VER (Z038) FMID (CPDAH00) PRE (RO57455 RO58593 RO64173 RO65903) SUP (ZDAM056)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO74161 Details

Release	Service	Details
17.0	RO74161	<p>RO74161 M.C.S. ENTRIES = ++PTF (RO74161)</p> <p>SOC4 ACCESSING OR REFRESHING THE SQL CALL DISPLAY</p> <p>PROBLEM DESCRIPTION: When the Thread Terminator SQL Call Display is accessed or refreshed, a SOC4 abend may occur within CA Thread Termination/Dynamic ZPARM for DB2 for z/OS (PTT). This can occur when there is a variable length graphic data host variable value to be displayed.</p> <p>SYMPTOMS: An Error Recovery display appears: Error Recovery Command ==> * * * * * * * ISPF processor ended abnormally * * * * System abend code 0C4 * * Reason code 11</p> <p>IMPACT: After the SOC4 abend occurs, the PTT user interface is unavailable until it is accessed again.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Thread Terminator Release 15.0 Thread Terminator Release 16.0 Thread Terminator Release 17.0 Thread Terminator Version 18.0</p> <p>Star Problem(s): PTT 322</p> <p>(C)2014 CA. All Rights Reserved.R02213-D17-SP1</p> <p>DESC(SOC4 ACCESSING OR REFRESHING THE SQL CALL DISPLAY) . ++VER (Z038) FMID (CPTTH00) SUP (ZTTM026)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO74197 Details

Release	Service	Details
17.0	RO74197	<p>RO74197 M.C.S. ENTRIES = ++PTF (RO74197)</p> <p>PFU0109E IN ERROR FOR TABLE</p> <p>PROBLEM DESCRIPTION:</p> <p>This PTF addresses two problems for CA Fast Unload for DB2 for z/OS (PFU):</p> <ol style="list-style-type: none"> 1. PFU may fail with RC=08 while unloading from an image copy (INPUT-FORMAT IMAGECOPY) and the FROM clause in the select specifies the base table name with the OBID keyword included. This problem occurs under DB2 V9. 2. PFU may also return an incorrect result set when unloading from a view if the following conditions are true: <ol style="list-style-type: none"> a) DB2 VERSION 10 or higher. b) The base to which the view columns are being compared has multiple varchar or vargraphic columns defined. c) The view has at least one of the following types of columns: <ul style="list-style-type: none"> - long varchar or long vargraphic - varchar or vargraphic columns with lengths greater than 255 and 127 respectively, <p>DB2 V9 and above no longer differentiates between long varchar and varchar columns. The same is true for long vargraphic and vargraphic columns.</p> <p>SYMPTOMS:</p> <p>The following messages may be logged in the output dataset:</p> <p>PFU0126I - THE SELECTED OBJECT: base_table_name PFU0131I -- IS A SYNONYM/ALIAS: view_name PFU0650I - THIS VIEW CONTAINS A LONG VARCHAR OR LONG VARGRAF COLUMN PFU0129I -- IS AN UNSUPPORTED VIEW</p> <p>IMPACT:</p> <p>PFU is unable to complete the unload. Also, incorrect data in some cases may be unloaded based on the conditions as stated above.</p> <p>CIRCUMVENTION:</p> <p>Use keyword DE-BUG (8,0) to circumvent the image copy unload and SQL-ACCESS ONLY for the long column types problem.</p> <p>PRODUCT(S) AFFECTED: Fast Unload Release 16.0</p> <p>Fast Unload Release 17.0</p> <p>Fast Unload Release 18.0B</p> <p>Star Problem(s):</p> <p>PFU 861</p> <p>(C)2014 CA. All Rights Reserved.R02220-D17-SP1</p> <p>DESC(PFU0109E IN ERROR FOR TABLE) . ++VER (Z038) FMID (CPFUH00) PRE (R056658 R056683 R057544 R057947 R057984 R058342 R058870 R059286 R063363 R064636 R065637 R067488 R072926) SUP (R057175 R059911 R060855 R061573 R064295 R064813 R065351 ZFUM070)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO74198 Details

Release	Service	Details
17.0	RO74198	<p>RO74198 M.C.S. ENTRIES = ++PTF (RO74198)</p> <p>UNEXPECTED OUTPUT UNLOAD LOB W/ LOB-LOC-SIZE 1K PROBLEM DESCRIPTION: When executing CA Fast Unload for DB2 for Z/OS (PFU) and the SELECT clause references LOB columns then unexpected output may be received when using various combinations of PFU parameters</p> <p>01.With the following parameters INPUT-FORMAT TABLE OUTPUT-FORMAT DSNTIAUL SQL-ACCESS NONE then PFU writes unexpected error message PFU0146E - INTERNAL PROCESSING ERROR UTAFULOB - 002</p> <p>02.With the following parameters INPUT-FORMAT TABLE OUTPUT-FORMAT DSNTIAUL SQL-ACCESS NONE LOB-LOC-SIZE 1K MULTI-ROW-FETCH CONTINUE then PFU writes unexpected error message PFU0146E - INTERNAL PROCESSING ERROR UTAFULOB - 006</p> <p>03.With the following parameters INPUT-FORMAT TABLE OUTPUT-FORMAT DSNTIAUL SQL-ACCESS ONLY LOB-LOC-SIZE 1K MULTI-ROW-FETCH CONTINUE then PFU abends with ABENDED S0C4 IN PROGRAM UTAFUFMD AT OFFSET +001F0A SYMPTOMS: PFU produces unexpected output with various parameter combinations PFU0146E - INTERNAL PROCESSING ERROR UTAFULOB - 002 PFU0146E - INTERNAL PROCESSING ERROR UTAFULOB - 006 ABENDED S0C4 IN PROGRAM UTAFUFMD AT OFFSET +001F0A IMPACT: PFU does not unload any data CIRCUMVENTION: 01.For case #01 above then use PFU parameter SQL-ACCESS ONLY 02.For case #02 above then remove PFU parameter LOB-LOC-SIZE 1K MULTI-ROW-FETCH CONTINUE 03.For case #03 above then remove PFU parameter LOB-LOC-SIZE 1K MULTI-ROW-FETCH CONTINUE PRODUCT(S) AFFECTED: Fast Unload Release 17.0 Star Problem(s): PFU 922 LOST DATA UNLOAD LOB W/ INLINE LOB AFTER ALTER INCREASE PROBLEM DESCRIPTION: When executing CA Fast Unload for DB2 for Z/OS (PFU) with the following parameters INPUT-FORMAT TABLE OUTPUT-FORMAT { DSNTIAUL VARIABLE } SQL-ACCESS NONE and the table referenced in the SELECT clause meets the following conditions 1.the LOB column is defined with DB2 parameter INLINE LENGTH nnn 2.the LOB column has been ALTERed to increase the value of the INLINE LENGTH yyy (where yyy > nnn) ALTER COLUMN lob-col SET INLINE LENGTH yyy 3.a row has been inserted into the table where the length of THE LOB DATA BEING INSERT'ED IS GREATER THAN THE ALTERed value of the INLINE LENGTH yyy</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO74198 Details

Release	Service	Details
		<p>THEN PFU DROPS DATA FROM THE LOB COLUMN THAT WAS INSERT'ED AFTER THE ALTER with the increased INLINE LOB yyy value</p> <p>SYMPTOMS: PFU fails to write INLINE LOB data after an ALTER of the length of the INLINE LOB data.</p> <p>IMPACT: PFU fails to write INLINE LOB data</p> <p>CIRCUMVENTION: Rerun PFU using PFU parameter SQL-ACCESS ONLY</p> <p>PRODUCT(S) AFFECTED: Fast Unload Release 17.0 PFU 923</p> <p>PFU0485E/486E UNLOAD LOB W/ INLINE LOB AFTER ALTER DECREASE</p> <p>PROBLEM DESCRIPTION: When executing CA Fast Unload for DB2 for Z/OS (PFU) with the following parameters INPUT-FORMAT TABLE OUTPUT-FORMAT { DSNTIAUL VARIABLE } SQL-ACCESS NONE and the table referenced in the SELECT clause meets the following conditions 1.the LOB column is defined with DB2 parameter INLINE LENGTH nnn 2.the LOB column has been ALTERed to decrease the value of the INLINE LENGTH yyy (where yyy < nnn) ALTER COLUMN lob-col SET INLINE LENGTH yyy 3.and the length of the LOB column data is greater than yyy and the length of the LOB column data is less than nnn then PFU writes the following error messages PFU0485E - MODULE UTAFULOB RECEIVED NON-ZERO RETURN CODE R15=00000004 FROM UTM\$LOB FUNCTION READ PFU0486E - FOR OUTPUT ROW NUMBERnn UTM\$LOBR KEY=X'KK' SYMPTOMS: PFU write error messages PFU0485E and PFU0486E and ends with cond code 8</p> <p>IMPACT: PFU does not write any output data.</p> <p>CIRCUMVENTION: Rerun PFU using PFU parameter SQL-ACCESS ONLY</p> <p>PRODUCT(S) AFFECTED: Fast Unload Release 17.0 PFU 924</p> <p>(C)2014 CA. All Rights Reserved.R02197-D17-SP1</p> <p>DESC(UNEXPECTED OUTPUT UNLOAD LOB W/ LOB-LOC-SIZE 1K) . ++VER (Z038) FMID (CPFUH00) PRE (RO56658 RO56710 RO57544 RO57947 RO57984 RO58062 RO58342 RO58599 RO58868 RO59286 RO59839 RO61015 RO61034 RO61046 RO62178 RO64636 RO65974 RO68061 RO72926 RO72928) SUP (RO61761 RO62484 ZFUM104 ZFUM105 ZFUM106)</p>

CA DB2 Tools 17.0
CA RS 1410 - PTF RO74218 Details

Release	Service	Details
17.0	RO74218	<p>RO74218 M.C.S. ENTRIES = ++PTF (RO74218)</p> <p>ABEND S878-10 WHEN INPUT FILE IS AROUND 5000 CYLINDERS PROBLEM DESCRIPTION: When CA Batch Processor for DB2 for z/OS (RBP) is used to execute an input script with size around 5000 cylinders or more, RBP fails to acquire the required memory and abends with S878 reason 10. SYMPTOMS: RBP fails with the following abend: SYSTEM COMPLETION CODE=878 REASON CODE=00000010 TIME=09.08.56 SEQ=26350 CPU=0083 ASID=014F PSW AT TIME OF ERROR 070C1000 815A01A0 ILC 2 INTC 0D NO ACTIVE MODULE FOUND NAME=UNKNOWN DATA AT PSW 015A019A - 00181610 0A0D18CE 18FB180C IMPACT: The customer cannot execute input scripts that are huge. CIRCUMVENTION: Split the input script into smaller files and execute them in different job steps. PRODUCT(S) AFFECTED: Batch Processor Release 15.0 Batch Processor Release 16.0 Batch Processor Release 17.0 Star Problem(s): RBP 300 (C)2014 CA. All Rights Reserved.R02223-D17-SPl</p> <p>DESC(ABEND S878-10 WHEN INPUT FILE IS AROUND 5000 CYLINDERS) . ++VER (Z038) FMID (CRBPH00) PRE (RO55887 RO63860) SUP (RO55688 ZBPM017) ++HOLD (RO74218) SYSTEM FMID(CRBPH00) REASON (ACTION) DATE (14273) COMMENT (</p> <pre> +-----+ Batch Processor Release 17.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE RBP to process huge input scripts. +-----+ USERS AFFECTED RBP users who process huge input scripts. +-----+ KNOWLEDGE REQUIRED CA Batch Processor for DB2 for z/OS (RBP) +-----+ ACCESS REQUIRED None. +-----+ ***** * STEPS TO PERFORM * ***** After applying this PTF, To process huge input scripts using CA Batch Processor for DB2 for z/OS (RBP), please specify NOBPCL parameter manually in the .OPTION control card. If RBP is used to process normal size scripts, then no need to specify NOBPCL parameter in the .OPTION card. Example: .OPTION ERRORS NOSQLERRORS RETRY(40) NOBINDERRORS NOBPCL). </pre>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO74219 Details

Release	Service	Details
17.0	RO74219	<p>RO74219 M.C.S. ENTRIES = ++PTF (RO74219)</p> <p>CATALOG RECOVERY OBJECT LIST INACCURATE</p> <p>PROBLEM DESCRIPTION:</p> <p>Recovery Analyzer for DB2 for z/OS (PRA) r17 displays inaccurate values on the panel PRPCATL - a selection list of catalog objects for recovery. Some objects are missing, there are duplicities and attributes of some objects are inaccurate. Even if a correctly displayed object is selected, the recovery generation may fail with an unpredictable error message.</p> <p>SYMPTOMS:</p> <p>A catalog object eligible to recovery cannot be found on PRPCATL panel. Recovery strategy generation fails with an error message. Usually it is -DISPLAY CA failed or Inv Retcde from -DISP DB</p> <p>IMPACT:</p> <p>Catalog recovery job cannot be generated for some objects.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>Recovery Analyzer Release 17.0</p> <p>Star Problem(s):</p> <p>PRA 835</p> <p>(C)2014 CA. All Rights Reserved.R02225-D17-SPI</p> <p>DESC(CATALOG RECOVERY OBJECT LIST INACCURATE) .</p> <p>++VER (Z038)</p> <p>FMID (CPRAH00)</p> <p>PRE (RO57955 RO59104 RO59605 RO64021 RO65624)</p> <p>SUP (HRAM001 HRAM003 RO68078 RO69016 RO71424 ZRAM050)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO74227 Details

Release	Service	Details
17.0	RO74227	<p>RO74227 M.C.S. ENTRIES = ++PTF (RO74227)</p> <p>INDEX EXPERT LOAD DETECTOR DATA S0C1 ABEND</p> <p>PROBLEM DESCRIPTION: CA Index Expert for DB2 for z/OS (POA) can abend with a S0C1-1 when attempting to Load Performance Data from CA-Detector for DB2 for z/OS (PDT).</p> <p>SYMPTOMS: Running Load Performance Data for CA Index Expert for DB2 for Z/OS (POA) may result in: SYSTEM COMPLETION CODE=0C1 REASON CODE=00000001 TIME=11.22.29 SEQ=64314 CPU=0000 ASID=00DE PSW AT TIME OF ERROR 078D1000 800FAE12 ILC 2 INTC 01 ACTIVE LOAD MODULE ADDRESS=000F1000 OFFSET=00009E12 NAME=PAL#PLDM</p> <p>IMPACT: CA Index Expert for DB2 for Z/OS (POA) users could be impacted if they utilize the Load Performance Data from CA-Detector for DB2 for z/OS (PDT). CA Plan Analyzer for DB2 for Z/OS (PPA) users could be impacted if they utilize the Load Performance Data from CA-Detector for DB2 for z/OS (PDT).</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Analyzer Common Release 15.0 Analyzer Common Release 16.0 Analyzer Common Release 17.0</p> <p>Star Problem(s): ANLDB2 130</p> <p>(C)2014 CA. All Rights Reserved.R02182-D17-SP1</p> <p>DESC(INDEX EXPERT LOAD DETECTOR DATA S0C1 ABEND) . ++VER (Z038) FMID (CANLH00) PRE (RO56377) SUP (ZANM015)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO74275 Details

Release	Service	Details
17.0	RO74275	<p>RO74275 M.C.S. ENTRIES = ++PTF (RO74275)</p> <p>GEN CDBASRC INCONSISTENT WITH INSTALLATION GUIDE</p> <p>PROBLEM DESCRIPTION:</p> <p>Reviewing the Installation Guide Appendix B: Improving Performance, the following inconsistencies in the GEN CDBASRC was noticed:</p> <ol style="list-style-type: none"> 1. Member CATADX03 is coded CREATE INDEX &CREATOR.CATADX02 should be CATADX03. 2. Members CATDRH01 & CATDRH02 refer to SYSIBM.SYSFOREIGHKEYS - should be SYSIBM.SYSFOREIGNKEYS. 3. Member CATDYX02 is coded CREATE INDEX &CREATOR.CATDTX02 should be CATDYX02. <p>SYMPTOMS:</p> <p>Incorrect indexes will be created and there could be indexes that have the same name as well as having missing indexes. Also, an incorrect table is being defined in member CATDRH01 and CATDRH02.</p> <p>IMPACT:</p> <p>The correct indexes will be created, there will be no duplicates, there will be no missing indexes, and the correct tables will be defined as well.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>PRODUCT(S) AFFECTED: Post Install for DB2 Release 18.0.0B</p> <p>Release 17.0</p> <p>Release 16.0</p> <p>Star Problem(s):</p> <p>GEN 1223</p> <p>(C)2014 CA. All Rights Reserved.R02233-D17-SP1</p> <p>DESC(GEN CDBASRC INCONSISTENT WITH INSTALLATION GUIDE) .</p> <p>++VER (Z038)</p> <p>FMID (CGENH00)</p> <p>SUP (ZGEM066)</p>

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO74278 Details

Release	Service	Details
17.0	RO74278	RO74278 M.C.S. ENTRIES = ++PTF (RO74278) SUPPORT SQL ERRORS IN CHORUS ENHANCEMENT DESCRIPTION: Enable SQL Error displays in Chorus DBA Role. PRODUCT(S) AFFECTED: PDT Detector Release 18. Star Problem(s): PDT 1205 (C)2014 CA. All Rights Reserved.R02219-D17-SP1 DESC(SUPPORT SQL ERRORS IN CHORUS) . ++VER (Z038) FMID (CPDTH00) PRE (RO63052 RO69172 RO73191) SUP (ZA21427) ++IF FMID(CPXMH00) REQ(RO74279) .

CA DB2 Tools 17.0
 CA RS 1410 - PTF RO74279 Details

Release	Service	Details
17.0	RO74279	RO74279 M.C.S. ENTRIES = ++PTF (RO74279) SUPPORT SQL ERRORS IN CHORUS ENHANCEMENT DESCRIPTION: Enable SQL Error displays in Chorus DBA Role. PRODUCT(S) AFFECTED: PDT Detector Release 18. Star Problem(s): PDT 1205 (C)2014 CA. All Rights Reserved.R02219-D17-SP1 DESC(SUPPORT SQL ERRORS IN CHORUS) . ++VER (Z038) FMID (CPXMH00) SUP (ZA21427) ++IF FMID(CPDTH00) REQ(RO74278) .

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73275 Details

Release	Service	Details
16.0	RO73275	<p>RO73275 M.C.S. ENTRIES = ++PTF (RO73275)</p> <p>ENH:DATASTORE COMPATIBILITY ACROSS RELEASES ENHANCEMENT DESCRIPTION: Xmanager component needed for the Datastore Compatibility feature. PRODUCT(S) AFFECTED: Star Problem(s): PXM 164</p> <p>ENH:DATASTORE COMPATIBILITY ACROSS RELEASES PROBLEM DESCRIPTION: As a user we would like to see Detector datastore and profile dataset compatibility across multiple releases of the product. This compatibility should extend both upward and downward. Some customers have several DB2 data sharing environments across multiple LPARs. They upgrade products on an LPAR basis, so in many cases they do not have DSGs, whose member being on different LPARs, are using different releases of CA products. This requires having to re-initialize these datasets which: 1) Extends and complicates the maintenance upgrade process, since extra time is required for the initialization procedures. 2) Prevents developers from seeing Detector data for a member, when that member is running a different CA Tools release than the member from which the developer is executing the Detector product. SYMPTOMS: N/A IMPACT: How this would resolve their problem: 1) Shortens release/maintenance upgrade time. 2) Ensures that all Detector data for a Data Sharing Group is accessible, regardless of the product code used to access that data How important is this enhancement for most customers: One customer indicated that this is extremely important due to they have about 150 DB2 subsystems and with the workload they need to be able to apply product upgrades in as short a time as possible with a minimum of release incompatibility issues as possible. CIRCUMVENTION: N/A</p> <p>ENHANCEMENT DESCRIPTION: PRODUCT(S) AFFECTED: XXX Release VV.R PDT 1161</p> <p>ENH:DATASTORE COMPATIBILITY ACROSS RELEASES PROBLEM DESCRIPTION: As a user we would like to see Subsystem Analyzer datastore and profile datastore compatibility across multiple releases of the product. This compatibility should extend both upward and downward. Some customers have several DB2 data sharing environments across multiple LPARs. They upgrade products on an LPAR basis, so in many cases they do not have DSGs, whose member being on different LPARs, are using different releases of CA products. This requires having to re-initialize these datasets which: 1) Extends and complicates the maintenance upgrade process, since extra time is required for the initialization procedures. 2) Prevents developers from seeing Detector data for a member, when that member is running a different CA Tools release than the member from which the developer is executing the Detector product. SYMPTOMS: N/A IMPACT: How this would resolve their problem: 1) Shortens release/maintenance upgrade time. 2) Ensures that all Detector data for a Data Sharing Group is accessible, regardless of the product code used to access that data How important is this enhancement for most customers: One customer indicated that this is extremely important due to they have about 150 DB2 subsystems and with the workload they need to be</p>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73275 Details

Release	Service	Details
		<p>able to apply product upgrades in as short a time as possible with a minimum of release incompatibility issues as possible.</p> <p>ENHANCEMENT DESCRIPTION: This enhancement allows customers to collect and view Historical Data across multiple releases of the products without the need for extended and complicated setup in order to collect new data on a newer release while still maintaining older release data in case of a fallback need.</p> <p>PRODUCT(S) AFFECTED: PSA 406 (C)2014 CA. All Rights Reserved.R02654-D16-SP1</p> <p>DESC(ENH:DATASTORE COMPATIBILITY ACROSS RELEASES) . ++VER (Z038) FMID (CPDTG00) PRE (RO43313 RO45193 RO45381 RO45410 RO45468 RO48017 RO48896 RO48926 RO49569 RO50074 RO51131 RO52351 RO61348 RO61830 RO63041 RO63042 RO65118 RO65503 RO65829 RO65951 RO66122 RO66747 RO67418 RO67990 RO68323 RO69169 RO69949 RO69980 RO71588 RO72139 RO72459) SUP (RO41814 RO41872 RO42582 RO44292 RO45159 RO45554 RO46095 RO54137 RO55024 RO67231 RO67492 RO68458 RO72013 ZDTL145 ZSAL066 ZXML019) ++IF FMID(CPSAG00) REQ(RO73276) . ++IF FMID(CPXM00) REQ(RO73277) . ++HOLD (RO73275) SYSTEM FMID(CPDTG00) REASON (ACTION) DATE (14245) COMMENT (+-----+ Detector Release 16.0 +-----+ 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.).</p>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73276 Details

Release	Service	Details
16.0	RO73276	<p>RO73276 M.C.S. ENTRIES = ++PTF (RO73276)</p> <p>ENH:DATASTORE COMPATIBILITY ACROSS RELEASES ENHANCEMENT DESCRIPTION: Xmanager component needed for the Datastore Compatibility feature. PRODUCT(S) AFFECTED: Star Problem(s): PXM 164</p> <p>ENH:DATASTORE COMPATIBILITY ACROSS RELEASES PROBLEM DESCRIPTION: As a user we would like to see Detector datastore and profile dataset compatibility across multiple releases of the product. This compatibility should extend both upward and downward. Some customers have several DB2 data sharing environments across multiple LPARs. They upgrade products on an LPAR basis, so in many cases they do not have DSGs, whose member being on different LPARs, are using different releases of CA products. This requires having to re-initialize these datasets which: 1) Extends and complicates the maintenance upgrade process, since extra time is required for the initialization procedures. 2) Prevents developers from seeing Detector data for a member, when that member is running a different CA Tools release than the member from which the developer is executing the Detector product. SYMPTOMS: N/A IMPACT: How this would resolve their problem: 1) Shortens release/maintenance upgrade time. 2) Ensures that all Detector data for a Data Sharing Group is accessible, regardless of the product code used to access that data How important is this enhancement for most customers: One customer indicated that this is extremely important due to they have about 150 DB2 subsystems and with the workload they need to be able to apply product upgrades in as short a time as possible with a minimum of release incompatibility issues as possible. CIRCUMVENTION: N/A</p> <p>ENHANCEMENT DESCRIPTION: PRODUCT(S) AFFECTED: XXX Release VV.R PDT 1161</p> <p>ENH:DATASTORE COMPATIBILITY ACROSS RELEASES PROBLEM DESCRIPTION: As a user we would like to see Subsystem Analyzer datastore and profile datastore compatibility across multiple releases of the product. This compatibility should extend both upward and downward. Some customers have several DB2 data sharing environments across multiple LPARs. They upgrade products on an LPAR basis, so in many cases they do not have DSGs, whose member being on different LPARs, are using different releases of CA products. This requires having to re-initialize these datasets which: 1) Extends and complicates the maintenance upgrade process, since extra time is required for the initialization procedures. 2) Prevents developers from seeing Detector data for a member, when that member is running a different CA Tools release than the member from which the developer is executing the Detector product. SYMPTOMS: N/A IMPACT: How this would resolve their problem: 1) Shortens release/maintenance upgrade time. 2) Ensures that all Detector data for a Data Sharing Group is accessible, regardless of the product code used to access that data How important is this enhancement for most customers: One customer indicated that this is extremely important due to they have about 150 DB2 subsystems and with the workload they need to be</p>

Release	Service	Details
		<p>able to apply product upgrades in as short a time as possible with a minimum of release incompatibility issues as possible.</p> <p>ENHANCEMENT DESCRIPTION: This enhancement allows customers to collect and view Historical Data across multiple releases of the products without the need for extended and complicated setup in order to collect new data on a newer release while still maintaining older release data in case of a fallback need.</p> <p>PRODUCT(S) AFFECTED: PSA 406 (C)2014 CA. All Rights Reserved.R02654-D16-SP1</p> <p>DESC(ENH:DATASTORE COMPATIBILITY ACROSS RELEASES) . ++VER (Z038) FMID (CPSAG00) PRE (RO42613 RO43162 RO43506 RO45412 RO46028 RO48914 RO51456 RO52352 RO55595 RO60783 RO62436 RO67991) SUP (RO51848 RO59137 RO68463 ZDTL145 ZSAL066 ZXML019) ++IF FMID(CPDTG00) REQ(RO73275) . ++IF FMID(CPXM00) REQ(RO73277) . ++HOLD (RO73276) SYSTEM FMID(CPSAG00) REASON (ACTION) DATE (14245) COMMENT (</p> <pre> +-----+ Subsystem Analyzer Release 16.0 +-----+ 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 16.0
CA RS 1410 - PTF RO73277 Details

Release	Service	Details
16.0	RO73277	<p>RO73277 M.C.S. ENTRIES = ++PTF (RO73277)</p> <p>ENH:DATASTORE COMPATIBILITY ACROSS RELEASES ENHANCEMENT DESCRIPTION: Xmanager component needed for the Datastore Compatibility feature. PRODUCT(S) AFFECTED: Star Problem(s): PXM 164</p> <p>ENH:DATASTORE COMPATIBILITY ACROSS RELEASES PROBLEM DESCRIPTION: As a user we would like to see Detector datastore and profile dataset compatibility across multiple releases of the product. This compatibility should extend both upward and downward. Some customers have several DB2 data sharing environments across multiple LPARs. They upgrade products on an LPAR basis, so in many cases they do not have DSGs, whose member being on different LPARS, are using different releases of CA products. This requires having to re-initialize these datasets which: 1) Extends and complicates the maintenance upgrade process, since extra time is required for the initialization procedures. 2) Prevents developers from seeing Detector data for a member, when that member is running a different CA Tools release than the member from which the developer is executing the Detector product. SYMPTOMS: N/A IMPACT: How this would resolve their problem: 1) Shortens release/maintenance upgrade time. 2) Ensures that all Detector data for a Data Sharing Group is accessible, regardless of the product code used to access that data How important is this enhancement for most customers: One customer indicated that this is extremely important due to they have about 150 DB2 subsystems and with the workload they need to be able to apply product upgrades in as short a time as possible with a minimum of release incompatibility issues as possible. CIRCUMVENTION: N/A ENHANCEMENT DESCRIPTION: PRODUCT(S) AFFECTED: XXX Release VV.R PDT 1161</p> <p>ENH:DATASTORE COMPATIBILITY ACROSS RELEASES PROBLEM DESCRIPTION: As a user we would like to see Subsystem Analyzer datastore and profile datastore compatibility across multiple releases of the product. This compatibility should extend both upward and downward. Some customers have several DB2 data sharing environments across multiple LPARs. They upgrade products on an LPAR basis, so in many cases they do not have DSGs, whose member being on different LPARS, are using different releases of CA products. This requires having to re-initialize these datasets which: 1) Extends and complicates the maintenance upgrade process, since extra time is required for the initialization procedures. 2) Prevents developers from seeing Detector data for a member, when that member is running a different CA Tools release than the member from which the developer is executing the Detector product. SYMPTOMS: N/A IMPACT: How this would resolve their problem: 1) Shortens release/maintenance upgrade time. 2) Ensures that all Detector data for a Data Sharing Group is accessible, regardless of the product code used to access that data How important is this enhancement for most customers: One customer indicated that this is extremely important due to they have about 150 DB2 subsystems and with the workload they need to be</p>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73277 Details

Release	Service	Details
		<p>able to apply product upgrades in as short a time as possible with a minimum of release incompatibility issues as possible.</p> <p>ENHANCEMENT DESCRIPTION: This enhancement allows customers to collect and view Historical Data across multiple releases of the products without the need for extended and complicated setup in order to collect new data on a newer release while still maintaining older release data in case of a fallback need.</p> <p>PRODUCT(S) AFFECTED: PSA 406 (C)2014 CA. All Rights Reserved.R02654-D16-SP1</p> <p>DESC(ENH:DATASTORE COMPATIBILITY ACROSS RELEASES) . ++VER (Z038) FMID (CPXMG00) SUP (ZDTL145 ZSAL066 ZXML019) ++IF FMID(CPDTG00) REQ(RO73275) . ++IF FMID(CPSAG00) REQ(RO73276) . ++HOLD (RO73277) SYSTEM FMID(CPXMG00) REASON (ACTION) DATE (14245) COMMENT (</p> <pre> +-----+ Execution Manager Release 16.0 +-----+ 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 16.0
CA RS 1410 - PTF RO73292 Details

Release	Service	Details
16.0	RO73292	<p>RO73292 M.C.S. ENTRIES = ++PTF (RO73292)</p> <p>PDTBATCH REPORT DISPLAYS 6-DIGIT USE COUNT</p> <p>PROBLEM DESCRIPTION: THE 'USE COUNT' FIELD ON THE CA DETECTOR FOR DB2 FOR Z/OS (PDT) BATCH Reporting Facility (PDTBATCH) only holds 6 digits worth of data. As a result, higher order digits are truncated.</p> <p>SYMPTOMS: The following examples show this behavior: Online Detector History DETECTOR Plan Dynamic SQL Display: USE COUNT 2134076 PDTBATCH batch report: Use Count - 134076</p> <p>IMPACT: THE VALUE IN THE 'USE COUNT' FIELD IN THE PDTBATCH OUTPUT IS INCORRECT IF the value is greater than 999999.</p> <p>CIRCUMVENTION: VERIFY THE 'USE COUNT' IN THE ONLINE DISPLAY.</p> <p>PRODUCT(S) AFFECTED: Detector Release 15.0 Detector Release 16.0 Detector Release 17.0</p> <p>Star Problem(s): PDT 1204</p> <p>PDTBATCH UNLOAD JOB FAILS WITH ABEND S878-14</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) Batch Reporting Facility (PDTBATCH) may encounter S878-14 during the unload datastore process.</p> <p>SYMPTOMS: The job ends abnormally with the following message: ERROR DURING GETMAIN SYS CODE = 878-14 SYSTEM COMPLETION CODE=878 REASON CODE=00000014 NO ACTIVE MODULE FOUND NAME=UNKNOWN</p> <p>IMPACT: Users of PDTBATCH are unable to unload the CA Detector statistics and load into Detector DB2 tables to investigate DB2 performance issues.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Detector Release 15.0 Detector Release 16.0 Detector Release 17.0</p> <p>PDT 1206</p> <p>(C)2014 CA. All Rights Reserved.R02655-D16-SP1</p> <p>DESC(PDTBATCH REPORT DISPLAYS 6-DIGIT USE COUNT) . ++VER (Z038) FMID (CPDTG00) PRE (RO43313 RO45468 RO71588 RO73275) SUP (RO41814 RO67231 RO67492 ZDTL140 ZDTL143)</p>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73296 Details

Release	Service	Details								
16.0	RO73296	<p>RO73296 M.C.S. ENTRIES = ++PTF (RO73296)</p> <p>DYNAMIC SQL COLLECTION TERMINATES WITH AN S0C4 ABEND</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Detector for DB2 for z/OS (PDT) may abend with a S0C4 in load module PDTDYWCX WHERE THE 'X' REPRESENTS THE VERSION OF DB2. THIS PROBLEM OCCURS when dynamic SQL text is being collected and the SQL text is one byte in length, i.e. an invalid SQL statement.</p> <p>SYMPTOMS:</p> <p>Message PDT0216 is issued in the Xmanager job log followed by the S0C4 abend messages, for example:</p> <p>PDT0216 DYNAMIC COLLECTION S0C4 ABEND INCURRED/TERMINATION FORCED IEA995I SYMPTOM DUMP OUTPUT 179 SYSTEM COMPLETION CODE=0C4 REASON CODE=00000011 TIME=06.16.58 SEQ=17723 CPU=0000 ASID=00F9 PSW AT TIME OF ERROR 478C2000 A84F57F2 ILC 4 INTC 11 ACTIVE LOAD MODULE ADDRESS=284F5000 OFFSET=000007F2 NAME=PDTDYWC0 DATA AT PSW 284F57EC - E00141F0 F0019540 F00047D0 ...</p> <p>IMPACT:</p> <p>Dynamic SQL collection terminates resulting in lost statistics and dynamic SQL text.</p> <p>CIRCUMVENTION:</p> <p>Stop and restart the collection to resume Dynamic SQL collection.</p> <p>PRODUCT(S) AFFECTED:</p> <table border="0"> <tr> <td>Detector</td> <td>Release 15.0</td> </tr> <tr> <td>Detector</td> <td>Release 16.0</td> </tr> <tr> <td>Detector</td> <td>Release 17.0</td> </tr> </table> <p>Star Problem(s):</p> <p>PDT 1211</p> <p>(C)2014 CA. All Rights Reserved.R02656-D16-SP1</p> <p>DESC(DYNAMIC SQL COLLECTION TERMINATES WITH AN S0C4 ABEND) . ++VER (Z038) FMID (CPDTG00) PRE (RO73275) SUP (ZDTL146) ++HOLD (RO73296) SYSTEM FMID(CPDTG00) REASON (ACTION) DATE (14245) COMMENT (</p> <table border="1"> <tr> <td>Detector</td> <td>Release 16.0</td> </tr> </table> <p>SEQUENCE Before Apply</p> <p>PURPOSE Avoidance of module mismatch related errors in an Xmanager</p> <p>USERS Collections of DB2 statistics via Detector or Subsystem</p> <p>AFFECTED Analyzer.</p> <p> DB2 subsystems that have active collections.</p> <p>KNOWLEDGE 1. SMP/E</p> <p>REQUIRED 2. z/OS System Programming</p> <p> 3. CA DB2 Tools Installation and Maintenance procedures.</p> <p>ACCESS 1. Product runtime libraries.</p> <p>REQUIRED </p> <p>*****</p> <p>* STEPS TO PERFORM *</p> <p>*****</p>	Detector	Release 15.0	Detector	Release 16.0	Detector	Release 17.0	Detector	Release 16.0
Detector	Release 15.0									
Detector	Release 16.0									
Detector	Release 17.0									
Detector	Release 16.0									

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73296 Details

Release	Service	Details
		<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> <p>).</p>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73343 Details

Release	Service	Details
16.0	RO73343	<p>RO73343 M.C.S. ENTRIES = ++PTF (RO73343)</p> <p>MISSING GETPAGES FOR PARALLEL TASKS EXECUTED UNDER DISTSERV</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may not collect all the getpages for the requests run with CPU parallelism. Also with the Synchronized PDT/PSA collection, on the DETECTOR Table SQL Activity Display, the SQL CALL type of UNKNOWN may be displayed in the Active interval for the parallel tasks executed under Distsserv Plan.</p> <p>SYMPTOMS: For the Parallel tasks executed under Distsserv Plan, the following symptoms may occur.</p> <p>1) On the DETECTOR Table SQL Activity Display SQLCALL type of UNKNOWN may be displayed instead of OPEN.</p> <p>2) The Getpage count reported on the DETECTOR Plan Program Display may be higher than the getpage count on the Plan SQL Display.</p> <p>IMPACT: 1) Missing or incorrect getpage count under Detector activity display. 2) Incorrect SQL call Type for synchronized PDT/PSA collection.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Star Problem(s): PDT 1207</p> <p>PSA HISTORY TABLE ACTIVITY MAY SHOW DT654I FOR DISTSERV PLAN</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may incorrectly display message DT654I on the Table SQL Activity Display when attempting to view the SQL Activity on the Historical intervals.</p> <p>This problem is specific to DB2 10 and above Subsystems and applies to programs executed under the DISTSERV Plan when collection data between PDT and PSA is synchronized.</p> <p>SYMPTOMS: PSA incorrectly issues message DT654I when the SQL Activity option is selected on the SS Analyzer DB Table Activity Display: DT654I: No SQL access for this table has been executed or collected DB2 SSID ==> Db2X Database ==> DBXX Tablespace = TSXXX Table ==> TBXX Tablecreator = userxx</p> <p>IMPACT: For the DISTSERV Plan, the Table SQL activity may not be available for the selected Table in DB2 10 and above subsystems.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Detector Release 16.0 Detector Release 17.0 PDT 1173</p> <p>(C)2014 CA. All Rights Reserved.R02658-D16-SP1</p> <p>DESC(MISSING GETPAGES FOR PARALLEL TASKS EXECUTED UNDER DISTSERV) . ++VER (Z038) FMID (CPDTG00) PRE (R042750 R044286 R045410 R046027 R046085 R047745 R047746 R048124 R048913 R049569 R050557 R053542 R054115 R054876 R054974 R055607 R055636 R056241 R057651 R057696 R058987 R061139 R062359 R065462 R065503 R065829 R065951 R068043 R069949 R069980 R071353 R071362 R072616 R073275) SUP (R043365 R044445 R045747 R052624 R069259 R071249 ZDTL139 ZDTL147) ++HOLD (RO73343) SYSTEM FMID(CPDTG00) REASON (ACTION) DATE (14246) COMMENT (+-----+ Detector Release 16.0 +-----+</p>

Release	Service	Details
		<pre> 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 16.0
CA RS 1410 - PTF RO73344 Details

Release	Service	Details
16.0	RO73344	<p>RO73344 M.C.S. ENTRIES = ++PTF (RO73344)</p> <p>SOC4, SOC1 OR OTHER ABENDS THAT SHUTDOWN A COLLECTION</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may abend with a SOC4, SOC1 or other abend due to a private storage overlay in the Xmanager address space when Exceptions or SQL errors are being collected by PDT.</p> <p>SYMPTOMS: Various abends occur. Messages like the following will be issued: PDT0185 ABEND=SOC4 MODULE=DT\$DIU OFFSET=00005B36 DB2=101 PDT0185 ABEND=SOC4 MODULE=*UNKNOWN* ADDRESS=80FF8E1C DB2=101 PDT0216 DYNAMIC COLLECTION SOC1 ABEND INCURRED/TERMINATION FORCED</p> <p>IMPACT: The PDT collections terminate resulting in lost metrics.</p> <p>CIRCUMVENTION: Do not collect Exceptions and SQL Errors. To stop SQL Errors and SQL Exceptions from being collected: Depending on how collections are started SQL Errors and Exception collection can be set so none are collected as follows: SETTING SQL ERRORS, DYNAMIC EXCEPTIONS AND STATIC EXCEPTIONS TO 'N' ON THE DETECTOR Start Collection Display or by setting SQE(N), DYN(N) and SDE(N) on the Xmanager modify command, i.e., F PTXMAN,START(DTR),DB2(ssid),SQE(N),DYN(N),SDE(N)... or in a member of CDBAPXMP PDS as -START(DTR), DB2(ssid),SQE(N),DYN(N),SDE(N)...</p> <p>PRODUCT(S) AFFECTED: Detector Release 15.0 Detector Release 16.0 Detector Release 17.0</p> <p>Star Problem(s): PDT 1216 (C)2014 CA. All Rights Reserved.R02659-D16-SP1</p> <p>DESC(SOC4, SOC1 OR OTHER ABENDS THAT SHUTDOWN A COLLECTION) . ++VER (Z038) FMID (CPDTG00) PRE (RO45410 RO48017 RO49569 RO51131 RO65118 RO65503 RO65829 RO65951 RO66122 RO66747 RO67418 RO69949 RO69980 RO72139 RO72459 RO73275) SUP (RO45159 RO55024 RO72013 ZDTL150) ++HOLD (RO73344) SYSTEM FMID(CPDTG00) REASON (ACTION) DATE (14246) COMMENT (+-----+ Detector Release 16.0 +-----+ 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 *</p>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73344 Details

Release	Service	Details
		<p>*****</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> <p>).</p>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73467 Details

Release	Service	Details
16.0	RO73467	<p>RO73467 M.C.S. ENTRIES = ++PTF (RO73467)</p> <p>INSIGHT OBID TABLE MISSING ENTRIES FOR MQT OBJECTS</p> <p>PROBLEM DESCRIPTION: The IDB2OBI utility for The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) does not populate the Insight OBID table with information about materialized query tables (MQT).</p> <p>SYMPTOMS: THE 'LOCKS CURRENTLY HELD' SCREEN DOES NOT SHOW THE PROPER NAME OF A LOCKED MQT object. There are other screens that are also missing MQT object names.</p> <p>IMPACT: Identification of a MQT in Insight User Interface is more complicated because the OBID is displayed instead of the object name.</p> <p>CIRCUMVENTION: Manually add the MQT information into the Insight OBID table.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor Release 16.0 Insight Performance Monitor Release 17.0 Star Problem(s): IDB2 1713 (C)2014 CA. All Rights Reserved.R02662-D16-SP1</p> <p>DESC(INSIGHT OBID TABLE MISSING ENTRIES FOR MQT OBJECTS) . ++VER (Z038) FMID (CIDBG00) SUP (ZDBJ196) ++HOLD (RO73467) SYSTEM FMID(CIDBG00) REASON (DB2BIND) DATE (14252) COMMENT (</p> <pre> +-----+-----+ Insight Performance Monitor Version 16.0 +-----+-----+ 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 therefore you must use the Post-Install Tailoring option to Bind Product Packages and Plans. Refer to the Implementation Guide for details.).</pre>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73470 Details

Release	Service	Details
16.0	RO73470	<p>RO73470 M.C.S. ENTRIES = ++PTF (RO73470)</p> <p>VARIOUS ABENDS AFTER APPLYING DATASTORE COMPATIBILITY</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) can produce various S0C1s, S0C4, and SC03s abends. This problem occurs after applying the following Datastore Compatibility PTFs: r16 - RO73275 r17 - RO73191 r18 - beta base</p> <p>SYMPTOMS: Various abends are produced and recorded . in the users TSU, batch job, or Xmanager address space.</p> <p>IMPACT: Unpredictable effects on Detectors online and batch utility functions. that</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Detector For DB2 Release 16.0 CA Detector For DB2 Release 17.0 CA Detector For DB2 Release 18.0.0B</p> <p>Star Problem(s): PDT 1224 (C)2014 CA. All Rights Reserved.R02661-D16-SP1</p> <p>DESC(VARIOUS ABENDS AFTER APPLYING DATASTORE COMPATIBILITY) . ++VER (Z038) FMID (CPDTG00) PRE (RO73275) SUP (HDTL007 ZA20995) ++HOLD (RO73470) SYSTEM FMID(CPDTG00) REASON (ACTION) DATE (14252) COMMENT (</p> <pre> +-----+ Detector Release 16.0 +-----+ 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 </pre>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73470 Details

Release	Service	Details
		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 16.0
 CA RS 1410 - PTF RO73479 Details

Release	Service	Details
16.0	RO73479	<p>RO73479 M.C.S. ENTRIES = ++PTF (RO73479)</p> <p>RMA844W MESSAGE FOR TABLE APPEND PARAMETER</p> <p>PROBLEM DESCRIPTION:</p> <p>CA RC/Migrator for DB2 for z/OS (RCM) displays an incorrect RMA844W message regarding the table APPEND parameter during migration analysis of a table. This occurs when the DB2 version is manually entered in the target DB2 version popup panel (RMPVWIN).</p> <p>SYMPTOMS:</p> <p>RMA844W:</p> <p>RMA844W Table <tablename> is being changed -- from APPEND YES to APPEND NO. The targeted subsystem -- does not support APPEND Clause.</p> <p>IMPACT:</p> <p>RMA844W is incorrectly displayed.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>RC/Migrator Release 16.0 RC/Migrator Release 17.0</p> <p>Star Problem(s):</p> <p>RCM 2579</p> <p>(C)2014 CA. All Rights Reserved.R02660-D16-SP1</p> <p>DESC(RMA844W MESSAGE FOR TABLE APPEND PARAMETER) . ++VER (Z038) FMID (CRCMG00) PRE (RO43329 RO43664 RO45483 RO46105 RO46430 RO46517 RO47022 RO49726 RO58856 RO59335 RO59545 RO64144) SUP (RO44704 RO63113 ZRML344)</p>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73627 Details

Release	Service	Details
16.0	RO73627	<p>RO73627 M.C.S. ENTRIES = ++PTF (RO73627)</p> <p>SHRLEVEL CHANGE,BPLOOKUP, SYSADM X SET, AUTHORIZATION ERRORS PROBLEM DESCRIPTION: CA Fast Unload job failed because of insufficient authority to use DB2 checkpoint and log resources for buffer pool lookup processing when a valid SYSADM value was coded in the PFU syntax and that DB2 userid had been granted the proper authority. SYMPTOMS: The following messages were received as a result of processing: GENCK05E - PTLGCHKP Log Reader OPEN failed. IFI READS H call failed, IFCARC2 = 00E60824 ID USED FOR DB2 ACCESS = 'XXXXXXX ' FETCH FOR HIGH LRSN FAILED IMPACT: The PFU execution failed, ending in Return code 8. Processing of all SELECT statements were impacted by this failure. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Fast Unload Release 15.0 Fast Unload Release 16.0 Fast Unload Release 17.0 Star Problem(s): PFU 915 (C)2014 CA. All Rights Reserved.R02664-D16-SP1</p> <p>DESC(SHRLEVEL CHANGE,BPLOOKUP, SYSADM X SET, AUTHORIZATION ERRORS) . ++VER (Z038) FMID (CPFUG00) PRE (RO42166 RO42847 RO42908 RO43316 RO43403 RO43434 RO43450 RO43657 RO43945 RO44033 RO44616 RO44919 RO45201 RO45470 RO45889 RO45932 RO46616 RO47807 RO48330 RO48832 RO48884 RO49266 RO51258 RO52061 RO53274 RO53978 RO56011 RO57166 RO59435 RO61784 RO62486 RO64075 RO70417 RO72872) SUP (RO42007 RO42088 RO42717 RO43632 RO44278 RO44279 RO44283 RO45901 RO46121 RO46361 RO46402 RO46596 RO47013 RO47802 RO48123 RO48426 RO48920 RO49058 RO50169 RO50364 RO50524 RO51721 RO52301 RO53859 RO54172 RO54350 RO54385 RO54822 RO54947 RO55092 RO56282 RO56367 RO56415 RO56474 RO57177 RO57338 RO57576 RO57602 RO57653 RO57931 RO58368 RO58538 RO59521 RO59815 RO59890 RO60272 RO60373 RO60742 RO60930 RO62380 RO64294 RO65141 RO66486 RO66501 RO67884 RO67996 RO67997 RO69056 RO69916 RO69950 RO70304 ZFUL070 ZFUL102) ++IF FMID(CPLRG00) REQ(RO73628) . ++HOLD (RO73627) SYSTEM FMID(CPFUG00) REASON (RESTART) DATE (14255) COMMENT (</p> <pre> +-----+ Fast Unload Release 16.0 +-----+-----+ SEQUENCE Before using PFU SHRLEVEL CHANGE,BP-LOOKUP +-----+-----+ PURPOSE Make PLR code change available for PFU BP-LOOKUP +-----+-----+ USERS AFFECTED All PFU users +-----+-----+ KNOWLEDGE REQUIRED Procedure for restarting CA XMANAGER +-----+-----+ ACCESS Authority to restart CA XMANAGER subsystem associated REQUIRED with the DB2 subsystem under which PFU will be run. </pre>

Release	Service	Details
		<pre> +-----+-----+-----+-----+-----+-----+ ***** * STEPS TO PERFORM * ***** Restart the CA XMANAGER subsystem associated with the DB2 subsystem related to the objects being unloaded by the CA Fast Unload for DB2 for zOS using the SHRLEVEL CHANGE,BP-LOOKUP option. See also the standard note regarding XMANAGER usage included below. CA does not recommend or support applying this maintenance to any load library on the STEPLIB or PTILIB concatenation for an Xmanager address space while the address space is active. If you are executing the Xmanager address space directly from your SMP target load libraries then only apply maintenance while the Xmanager address space is inactive. Applying this maintenance to an executing Xmanager address space may result in a discrepancy between components that are loaded for the life of the Xmanager address space and dynamically loaded components that may result in unpredictable behavior or compromise DB2 subsystem integrity.).</pre>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73628 Details

Release	Service	Details
16.0	RO73628	<p>RO73628 M.C.S. ENTRIES = ++PTF (RO73628)</p> <p>SHRLEVEL CHANGE,BPLOOKUP, SYSADM X SET, AUTHORIZATION ERRORS PROBLEM DESCRIPTION: CA Fast Unload job failed because of insufficient authority to use DB2 checkpoint and log resources for buffer pool lookup processing when a valid SYSADM value was coded in the PFU syntax and that DB2 userid had been granted the proper authority.</p> <p>SYMPTOMS: The following messages were received as a result of processing: GENCK05E - PTLGCHKP Log Reader OPEN failed. IFI READS H call failed, IFCARC2 = 00E60824 ID USED FOR DB2 ACCESS = 'XXXXXXX ' FETCH FOR HIGH LRSN FAILED</p> <p>IMPACT: The PFU execution failed, ending in Return code 8. Processing of all SELECT statements were impacted by this failure.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Fast Unload Release 15.0 Fast Unload Release 16.0 Fast Unload Release 17.0</p> <p>Star Problem(s): PFU 915 (C)2014 CA. All Rights Reserved.R02664-D16-SP1</p> <p>DESC(SHRLEVEL CHANGE,BPLOOKUP, SYSADM X SET, AUTHORIZATION ERRORS) . ++VER (Z038) FMID (CPLRG00) SUP (ZFUL102) ++IF FMID(CPFUG00) REQ(RO73627) . ++HOLD (RO73628) SYSTEM FMID(CPLRG00) REASON (RESTART) DATE (14255) COMMENT (</p> <pre> +-----+ Log Reader Release 16.0 +-----+ SEQUENCE Before using PFU SHRLEVEL CHANGE,BP-LOOKUP +-----+ PURPOSE Make PLR code change available for PFU BP-LOOKUP function +-----+ USERS AFFECTED All PFU users +-----+ KNOWLEDGE REQUIRED Procedure for restarting CA XMANAGER +-----+ ACCESS Authority to restart CA XMANAGER subsystem associated REQUIRED with the DB2 subsystem under which PFU will be run. +-----+ ***** * STEPS TO PERFORM * ***** Restart the CA XMANAGER subsystem associated with the DB2 subsystem related to the objects being unloaded by the CA Fast Unload for DB2 for zOS using the SHRLEVEL CHANGE,BP-LOOKUP option. See also the standard note regarding XMANAGER usage included below. CA does not recommend or support applying this maintenance to any load library on the STEPLIB or PTILIB concatenation for an Xmanager address space while the address space is active. If you are executing the Xmanager address space directly from your SMP target load libraries then only apply </pre>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73628 Details

Release	Service	Details
		<p>maintenance while the Xmanager address space is inactive.</p> <p>Applying this maintenance to an executing Xmanager address space may result in a discrepancy between components that are loaded for the life of the Xmanager address space and dynamically loaded components that may result in unpredictable behavior or compromise DB2 subsystem integrity.</p> <p>).</p>

CA DB2 Tools 16.0
 CA RS 1410 - PTF RO73713 Details

Release	Service	Details
16.0	RO73713	<p>RO73713 M.C.S. ENTRIES = ++PTF (RO73713)</p> <p>IFI ERRORS AFTER SQL ERROR -438 DURING SELECT PROCESSING PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) can return IFI errors after a -438 SQL error during SEGEMETED TABLESPACE SELECT processing. The circumstances are as follows: 1) The tablespace is non-partitioned and segmented. 2) There is more than one table defined. 3) One or both of the tables has been versioned. SYMPTOMS: The Reorg completes, a succeeding reorg will issue the SEGMENTED TABLESPACE SELECT processing abend with the following messages: PUT0317E - Dynamic SQL Select failed for FETCH with SQLCODE -438 PUT0311E - Unable to RETRY Select PUT0317E - Dynamic SQL Select failed for ROLLBACK with SQLCODE -438 PUT0311E - Unable to RETRY Select PUT0030E - IFI failed, Return Code: 0012 Reason Code: 3A707100 IMPACT: The tablespace may need to be recovered after the reorg since SQL selects may not be possible. CIRCUMVENTION: NONE PRODUCT(S) AFFECTED: PRR 16.0 PRR 17.0 Star Problem(s): PRR 1242 (C)2014 CA. All Rights Reserved.R02666-D16-SP1</p> <p>DESC(IFI ERRORS AFTER SQL ERROR -438 DURING SELECT PROCESSING) . ++VER (Z038) FMID (CPRRG00) PRE (RO42170 RO43411 RO43444 RO44042 RO54147 RO61653 RO62399 RO62603 RO63189 RO64083 RO65444 RO65926 RO68424 RO69058) SUP (RO68252 ZRRL150)</p>

CA DB2 Tools 16.0
 CA RS 1410 - PTF RO73714 Details

Release	Service	Details
16.0	RO73714	<p>RO73714 M.C.S. ENTRIES = ++PTF (RO73714)</p> <p>PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) can return error PRR0914E - Index Creator.Ixname Checksum Error. The circumstances are as follows: 1) DATA-AVAILABLE CRITICAL is specified. 2) EXTENDED-TSREOEG YES is specified. 3) RIDDSP is not specified. SYMPTOMS: The Reorg completes the unload but the index build phase fails for all NPIs defined for the tablespace with the following messages: PRR0914E - Index Creator.Ixname Checksum Error The number of reloaded keys did not match the number of reloaded keys for other NPIs Number of keys expected:9,000 Internal Reason Code: IB03 PRR0186E - Index Creator.Ixname Failed REBUILD PRR0083E - Index Rebuild/Update Processing was incomplete IMPACT: The Indexes fail to be rebuilt and entire Reorg fails. CIRCUMVENTION: Specify EXTENDED-TSREORG NO. PRODUCT(S) AFFECTED: PRR 16.0 PRR 17.0 PRR 18.0 Star Problem(s): PRR 1243 (C)2014 CA. All Rights Reserved.R02667-D16-SP1</p> <p>DESC(PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR) . ++VER (Z038) FMID (CPRRG00) PRE (RO42102 RO43411 RO43444 RO44042 RO47703 RO50170 RO54147 RO64083 RO65926 RO68424) SUP (ZA21033) ++IF FMID(CPORG00) REQ(RO73715) .</p>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73715 Details

Release	Service	Details
16.0	RO73715	<p>RO73715 M.C.S. ENTRIES = ++PTF (RO73715)</p> <p>PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) can return error PRR0914E - Index Creator.Ixname Checksum Error. The circumstances are as follows: 1) DATA-AVAILABLE CRITICAL is specified. 2) EXTENDED-TSREOEG YES is specified. 3) RIDDSP is not specified. SYMPTOMS: The Reorg completes the unload but the index build phase fails for all NPIs defined for the tablespace with the following messages: PRR0914E - Index Creator.Ixname Checksum Error The number of reloaded keys did not match the number of reloaded keys for other NPIs Number of keys expected:9,000 Internal Reason Code: IB03 PRR0186E - Index Creator.Ixname Failed REBUILD PRR0083E - Index Rebuild/Update Processing was incomplete IMPACT: The Indexes fail to be rebuilt and entire Reorg fails. CIRCUMVENTION: Specify EXTENDED-TSREORG NO. PRODUCT(S) AFFECTED: PRR 16.0 PRR 17.0 PRR 18.0 Star Problem(s): PRR 1243 (C)2014 CA. All Rights Reserved.R02667-D16-SP1</p> <p>DESC(PRR0914E - INDEX CREATOR.IXNAME CHECKSUM ERROR) . ++VER (Z038) FMID (CPORG00) PRE (RO44020 RO45368 RO47702 RO53275 RO68423) SUP (ZA21033) ++IF FMID(CPRRG00) REQ(RO73714) . ++HOLD (RO73715) SYSTEM FMID(CPORG00) REASON (MSGSKEL) DATE (14259) COMMENT (</p> <pre> +-----+-----+-----+-----+-----+-----+ Online Reorg Version 16.0 +-----+-----+-----+-----+-----+-----+ 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 * ***** XMESAGE 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 </pre>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73715 Details

Release	Service	Details
		re-apply any XMESSAGE customizations and relink the XMESSAGE load modules. Refer to the Post Installation and Customization Guide for details.).

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73729 Details

Release	Service	Details
16.0	RO73729	<p>RO73729 M.C.S. ENTRIES = ++PTF (RO73729)</p> <p>IEC190I INVALID DCBE: DCBE ID IS NOT DCBE ERRORS</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Rapid Reorg for DB2 for z/OS (PRR) reports</p> <p>IEC190I JOBNAME,STEP,SYSUT1 INVALID DCBE: DCBE ID IS NOT 'DCBE' OR</p> <p>IEC190I JOBNAME,STEP,SYSREC INVALID DCBE: DCBE ID IS NOT 'DCBE'</p> <p>messages for Z/OS 2.1</p> <p>SYMPTOMS:</p> <p>The Reorg continues and completes.</p> <p>The above message is displayed in the JESLOG.</p> <p>IEC190I JOBNAME,STEP,SYSUT1 INVALID DCBE: DCBE ID IS NOT 'DCBE' OR</p> <p>IEC190I JOBNAME,STEP,SYSREC INVALID DCBE: DCBE ID IS NOT 'DCBE'</p> <p>or both.</p> <p>IMPACT:</p> <p>The Error is benign and jobs complete. It can cause confusion as to whether there is a problem with the dataset or not.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: PRR Release 17.0</p> <p>Star Problem(s):</p> <p>PRR 1227</p> <p>(C)2014 CA. All Rights Reserved.R02669-D16-SP1</p> <p>DESC(IEC190I INVALID DCBE: DCBE ID IS NOT DCBE ERRORS) .</p> <p>++VER (Z038)</p> <p>FMID (CPRRG00)</p> <p>PRE (RO42102 RO42170 RO42852 RO43411 RO43444 RO43768</p> <p>RO44042 RO46502 RO54147 RO57551 RO64083 RO65926</p> <p>RO67501 RO68424 RO68729 RO69256)</p> <p>SUP (RO56350 ZRRL151)</p>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73906 Details

Release	Service	Details
16.0	RO73906	<p>RO73906 M.C.S. ENTRIES = ++PTF (RO73906)</p> <p>FAILURE TO READ RECORDS PAST 64GB LIMIT PROBLEM DESCRIPTION: CA Fast Unload for DB2 for z/OS (PFU) fails to read all the rows from a table or flash copy when using the following options SQL-ACCESS NONE or SQL-ACCESS NONE INPUT-FORMAT TABLE INPUT-FORMAT FLASHCOPY and the source VSAM dataset contains more than 64G of data. Only objects defined with DSSIZE (128G or 256G) and actually contain more than 64G of data in a single VSAM dataset are impacted by this problem. SYMPTOMS: The output will not contain any rows that exist in the VSAM dataset after the 64G threshold. IMPACT: The PFU task stops reading at the 64G threshold and no other rows are examined for possible selection to the output. CIRCUMVENTION: Use option SQL-ACCESS ONLY on objects defined with DSSIZE > 64G or use a copy other than FLASHCOPY for the INPUT-FORMAT option. PRODUCTS AFFECTED: Fast Unload Release 16.0 Release 17.0 Release 18.0 Star Problem(s): PFU 920 (C)2014 CA. All Rights Reserved.R02670-D16-SP1</p> <p>DESC(FAILURE TO READ RECORDS PAST 64GB LIMIT) . ++VER (Z038) FMID (CPFUG00) PRE (RO42717 RO42847 RO42908 RO43403 RO43434 RO43450 RO43945 RO44283 RO44616 RO44919 RO45889 RO46361 RO47807 RO48330 RO49266 RO52061 RO53274 RO53978 RO59435 RO61784 RO62380 RO62486 RO63786 RO64963 RO69056 RO73627) SUP (RO44278 RO47013 RO55092 RO57177 RO67997 RO69916 ZFUL104) ++HOLD (RO73906) SYSTEM FMID(CPFUG00) REASON (MSGSKEL) DATE (14262) COMMENT (+-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+ Fast Unload Version 16.0 +-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+ 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</p>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73906 Details

Release	Service	Details
		re-apply any XMESSAGE customizations and relink the XMESSAGE load modules. Refer to the Post Installation and Customization Guide for details.).

CA DB2 Tools 16.0
 CA RS 1410 - PTF RO73910 Details

Release	Service	Details																														
16.0	RO73910	<p>RO73910 M.C.S. ENTRIES = ++PTF (RO73910)</p> <p>PDTBATCH NONREADABLE GETPAGE VALUE REPORT=PROG</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) batch utility PDTBATCC returns unprintable GETPAGE with REPORT=PROG.</p> <p>SYMPTOMS: The sum of getpages on the line of a program has a non-printable getpage value. For example, the report looks like this:</p> <table border="1"> <thead> <tr> <th>Type</th> <th>Prog-Collid/Stmt</th> <th>TimePct</th> <th>CPUPct</th> <th>Getpage</th> <th>SQL Calls</th> </tr> </thead> <tbody> <tr> <td>PKGE</td> <td>ABCDEFGH-ABCDEFGH</td> <td>3.85%</td> <td>4.85%</td> <td>.....</td> <td>1620</td> </tr> <tr> <td>SQL</td> <td>000164-FETCH</td> <td>1.84%</td> <td>2.66%</td> <td>3420</td> <td>540</td> </tr> <tr> <td>SQL</td> <td>002801-OPEN</td> <td>1.95%</td> <td>2.10%</td> <td>0</td> <td>540</td> </tr> <tr> <td>SQL</td> <td>002927-CLOSE</td> <td>.05%</td> <td>.08%</td> <td>0</td> <td>540</td> </tr> </tbody> </table> <p>IMPACT: Information is not available.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Detector Release 15.0 Detector Release 16.0 Detector Release 17.0</p> <p>Star Problem(s): PDT 1233</p> <p>(C)2014 CA. All Rights Reserved.R02672-D16-SP1</p> <p>DESC(PDTBATCH NONREADABLE GETPAGE VALUE REPORT=PROG) . ++VER (Z038) FMID (CPDTG00) PRE (RO43313 RO45468 RO71588 RO73275) SUP (RO41814 RO67231 RO67492 RO73292 ZDTL154)</p>	Type	Prog-Collid/Stmt	TimePct	CPUPct	Getpage	SQL Calls	PKGE	ABCDEFGH-ABCDEFGH	3.85%	4.85%	1620	SQL	000164-FETCH	1.84%	2.66%	3420	540	SQL	002801-OPEN	1.95%	2.10%	0	540	SQL	002927-CLOSE	.05%	.08%	0	540
Type	Prog-Collid/Stmt	TimePct	CPUPct	Getpage	SQL Calls																											
PKGE	ABCDEFGH-ABCDEFGH	3.85%	4.85%	1620																											
SQL	000164-FETCH	1.84%	2.66%	3420	540																											
SQL	002801-OPEN	1.95%	2.10%	0	540																											
SQL	002927-CLOSE	.05%	.08%	0	540																											

CA DB2 Tools 16.0
CA RS 1410 - PTF RO73949 Details

Release	Service	Details
16.0	RO73949	<p>RO73949 M.C.S. ENTRIES = ++PTF (RO73949)</p> <p>ADD MAPID CONTROL CARD TO EASE DROPPED OBJECT RECOVERY</p> <p>PROBLEM DESCRIPTION:</p> <p>When performing dropped object recovery using CA Log Analyzer for DB2 for z/OS (PLA), if the recreated tablespace has a different PSID than the dropped one, and the dropped table was not defined with DATA CAPTURE CHANGES or compression was turned on for the dropped object, the user needs to contact CA Support to complete the process.</p> <p>This enhancement adds a new control card that can be specified for the DML REDO PLA job for PLA to correctly connect log records with the image copy. The usage of the new control card is described in the knowledge document "Scenario: How to Recover a Dropped Object" that is accessible from support.ca.com.</p> <p>SYMPTOMS:</p> <p>When the PSIDs differ, PLA is not able to match log records for the dropped object with the image copy provided using Image Copy Map. This may result in RC 8 and the following messages in the job output:</p> <p>LAE0041W Warning - Errors encountered during SQL generation. The generated SQL file contains partial SQL statements. These partial statements can be located by searching the SQL file for message "LAE0037E".</p> <p>LAE0098W 1 update(s) were discarded during DML Activity reporting. Log records are discarded whenever incomplete row images or data formatting errors prevent log analyzer from determining if the log record meets your selection criteria. A log record may also be discarded if log analyzer is unable to format the column data needed to build a LOAD output format record or REDO/UNDO SQL statement.</p> <p>IMPACT:</p> <p>The user cannot complete the dropped object recovery process and needs to contact CA Support.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>PRODUCT(S) AFFECTED:</p> <p>Log Analyzer Release 16.0 Log Analyzer Release 17.0 Log Analyzer Release 18.0</p> <p>Star Problem(s):</p> <p>PLA 1161</p> <p>(C)2014 CA. All Rights Reserved.R02668-D16-SP1</p> <p>DESC(ADD MAPID CONTROL CARD TO EASE DROPPED OBJECT RECOVERY) . ++VER (Z038) FMID (CPLAG00) PRE (RO42111 RO42553 RO43320 RO43438 RO43658 RO44248 RO44262 RO45061 RO45474 RO46426 RO46464 RO48743 RO49722 RO52032 RO52080 RO52460 RO53288 RO54559 RO55989 RO56795 RO58353 RO61636 RO62423 RO62526 RO67343 RO67869 RO68437 RO70684 RO70972 RO73012) SUP (HLA002 HLA004 RO41677 RO41816 RO42159 RO42189 RO42256 RO42612 RO42767 RO43072 RO43249 RO43910 RO43958 RO45148 RO45614 RO46382 RO46432 RO46434 RO46436 RO46445 RO46475 RO46602 RO46604 RO46673 RO46900 RO46960 RO47597 RO47759 RO48857 RO49459 RO49575 RO50539 RO50569 RO50766 RO51083 RO51098 RO52438 RO53623 RO54613 RO54841 RO55392 RO56375 RO57062 RO57245 RO57730 RO58749 RO60548 RO60897 RO61241 RO63467 RO64522 RO64624 RO64917 RO64964 RO65128 RO65766 RO66071 RO66251 RO66609 RO66725 RO67036 RO67638 RO67998 RO68713 RO68764 RO68908 RO69574 RO70032 RO70425 RO70992 RO71486 ZLAK122)</p>

CA DB2 Tools 16.0
 CA RS 1410 - PTF RO74037 Details

Release	Service	Details
16.0	RO74037	<pre> RO74037 M.C.S. ENTRIES = ++PTF (RO74037) CHORUS XNET SESSION MANAGEMENT IMPROVEMENT ENHANCEMENT DESCRIPTION: Enhancement to the CA Chorus DBA Discipline data source handler to improve user session management by reusing CA Xnet directors. SYMPTOMS: None. IMPACT: This enhancement will reduce the security and session management overhead incurred within the CA Xnet server. CIRCUMVENTION: None. ENHANCEMENT DESCRIPTION: PRODUCT(S) AFFECTED: CA Chorus DBA Services Release 16.0 CA Chorus DBA Services Release 17.0 CA Chorus DBA Services Release 18.0 Star Problem(s): CHRDBM 252 Copyright (C) 2014 CA. All rights reserved. R00050-DF160-SP1 DESC(CHORUS XNET SESSION MANAGEMENT IMPROVEMENT). ++VER (Z038) FMID (CEU9G00) PRE (RO43510 RO51736 RO56009 RO58159 RO58900) SUP (RO55288 TR51550 TR55288 TR74037) ++HOLD (RO74037) SYSTEM FMID(CEU9G00) REASON (DOC) DATE (14267) COMMENT (+-----+ CA Mainframe Chorus DBA Role Services Release 16.0 +-----+ ***** * PUBLICATION * ***** This enhancement applies to the CA Chorus for DB2 Database Management release 4.0.) </pre>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO74055 Details

Release	Service	Details
16.0	RO74055	<p>RO74055 M.C.S. ENTRIES = ++PTF (RO74055)</p> <p>RESTART-ONERROR YES FOR EXTENDED-TSREORG NO IS INCORRECT PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) can return the PRR0081I - Final REORG Analysis information incorrectly. The circumstances are as follows: 1) DATA-AVAILABLE HIGH is specified. 2) EXTENDED-TSREORG NO is specified. 3) RESTART-ONERROR YES is specified. 4) The reorg abends during the unload phase. SYMPTOMS: The Reorg abends the following messages are returned. PRR0487I - Existing Restart Table Entries Deleted NO RESTART from this point PRR0120I - Processing Tablespace Startup Access Mode PRR0081I - Final REORG Analysis Tablespace NADBLOG0.NALOGASE RESTART or (TERM) Required Index NADB20.NALOGAS0 Reloaded - Awaiting Rename PRR0028I - RAPID REORG Processing Ended - Return Code: 008 the index VSAM shadow datasets are not deleted. IMPACT: The messaging is not correct for the Final REORG Analysis. The Tablespace can not be restarted. The restart row has been deleted. The Index has not been rebuilt and no rename should occur. In addition to the wrong messaging, RESTART-ONERROR should be ignored for EXTENDED-TSREORG NO. RESTART-ONERROR is only intended for DATA-AVAILABLE HIGH, EXTENDED-TSREORG YES. CIRCUMVENTION: Specify RESTART-ONERROR NO for EXTENDED-TSREORG NO reorgs. PRODUCT(S) AFFECTED: PRR 16.0 PRR 17.0 PRR 18.0 Star Problem(s): PRR 1244 (C)2014 CA. All Rights Reserved.R02673-D16-SP1</p> <p>DESC(RESTART-ONERROR YES FOR EXTENDED-TSREORG NO IS INCORRECT) . ++VER (Z038) FMID (CPRRG00) PRE (RO42102 RO42170 RO42852 RO43411 RO43444 RO44042 RO46502 RO49624 RO53277 RO54147 RO54543 RO57551 RO61852 RO64083 RO65926 RO66056 RO66838 RO67501 RO68424 RO69058) SUP (RO48160 RO49460 RO50614 RO55491 RO61991 RO66403 RO67901 ZRRL152)</p>

CA DB2 Tools 16.0
 CA RS 1410 - PTF RO74056 Details

Release	Service	Details
16.0	RO74056	<p>RO74056 M.C.S. ENTRIES = ++PTF (RO74056)</p> <p>POST INSTALL SETUP MEMBER LOCATION ONLINE HELP PANEL WRONG</p> <p>PROBLEM DESCRIPTION: In post-install selecting the global parmlib member SETUP and then going to the help fields for the locations screen, by pressing PF1, and selecting option 1 (Field Descriptions) shows incorrect information.</p> <p>SYMPTOMS: The note in the Field Descriptions for the loactions screen shows SYSIBM.SYSLOCATIONS written in the note when it should be SYSIBM.LOCATIONS.</p> <p>IMPACT: Help panel for the Locations screen will now show correct information for the Field Descriptions.</p> <p>CIRCUMVENTION: None.</p> <p>ENHANCEMENT DESCRIPTION: PRODUCT(S) AFFECTED: Post Install for DB2 Release 18.0.0B Release 17.0 Release 16.0</p> <p>ENHANCEMENT DESCRIPTION: PRODUCT(S) AFFECTED: Star Problem(s): INS 358 (C)2014 CA. All Rights Reserved.R02675-D16-SP1</p> <p>DESC(POST INSTALL SETUP MEMBER LOCATION ONLINE HELP PANEL WRONG) . ++VER (Z038) FMID (CINSG00) SUP (ZQIK042)</p>

CA DB2 Tools 16.0
CA RS 1410 - PTF RO74199 Details

Release	Service	Details
16.0	RO74199	<p>RO74199 M.C.S. ENTRIES = ++PTF (RO74199)</p> <p>INDEX EXPERT LOAD DETECTOR DATA S0C1 ABEND</p> <p>PROBLEM DESCRIPTION: CA Index Expert for DB2 for z/OS (POA) can abend with a S0C1-1 when attempting to Load Performance Data from CA-Detector for DB2 for z/OS (PDT).</p> <p>SYMPTOMS: Running Load Performance Data for CA Index Expert for DB2 for Z/OS (POA) may result in: SYSTEM COMPLETION CODE=0C1 REASON CODE=00000001 TIME=11.22.29 SEQ=64314 CPU=0000 ASID=00DE PSW AT TIME OF ERROR 078D1000 800FAE12 ILC 2 INTC 01 ACTIVE LOAD MODULE ADDRESS=000F1000 OFFSET=00009E12 NAME=PAL#PLDM</p> <p>IMPACT: CA Index Expert for DB2 for Z/OS (POA) users could be impacted if they utilize the Load Performance Data from CA-Detector for DB2 for z/OS (PDT). CA Plan Analyzer for DB2 for Z/OS (PPA) users could be impacted if they utilize the Load Performance Data from CA-Detector for DB2 for z/OS (PDT).</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Analyzer Common Release 15.0 Analyzer Common Release 16.0 Analyzer Common Release 17.0</p> <p>Star Problem(s): ANLDB2 130</p> <p>(C)2014 CA. All Rights Reserved.R02665-D16-SP1</p> <p>DESC(INDEX EXPERT LOAD DETECTOR DATA S0C1 ABEND) . ++VER (Z038) FMID (CANLG00) SUP (ZANK014)</p>

CA DB2 Tools 16.0
 CA RS 1410 - PTF RO74280 Details

Release	Service	Details
16.0	RO74280	RO74280 M.C.S. ENTRIES = ++PTF (RO74280) SUPPORT SQL ERRORS IN CHORUS ENHANCEMENT DESCRIPTION: Enable SQL Error displays in Chorus DBA Role. PRODUCT(S) AFFECTED: PDT Detector Release 18. Star Problem(s): PDT 1205 (C)2014 CA. All Rights Reserved.R02676-D16-SP1 DESC(SUPPORT SQL ERRORS IN CHORUS) . ++VER (Z038) FMID (CPDTG00) PRE (RO45381 RO63041 RO69169 RO73275) SUP (ZA21426) ++IF FMID(CPXM00) REQ(RO74281) .

CA DB2 Tools 16.0
 CA RS 1410 - PTF RO74281 Details

Release	Service	Details
16.0	RO74281	RO74281 M.C.S. ENTRIES = ++PTF (RO74281) SUPPORT SQL ERRORS IN CHORUS ENHANCEMENT DESCRIPTION: Enable SQL Error displays in Chorus DBA Role. PRODUCT(S) AFFECTED: PDT Detector Release 18. Star Problem(s): PDT 1205 (C)2014 CA. All Rights Reserved.R02676-D16-SP1 DESC(SUPPORT SQL ERRORS IN CHORUS) . ++VER (Z038) FMID (CPXMG00) SUP (ZA21426) ++IF FMID(CPDTG00) REQ(RO74280) .

CA DB2 Tools 15.0
CA RS 1410 - PTF RO73492 Details

Release	Service	Details
15.0	RO73492	<p>RO73492 M.C.S. ENTRIES = ++PTF (RO73492)</p> <p>S0C4 ABEND NSIGHTRW IF TRACE RECORD HAS ZERO DATA SECTIONS</p> <p>PROBLEM DESCRIPTION:</p> <p>The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) report writer NSIGHTRW may receive an ABEND S0C4 in module NDREFORC if the IFI trace record contains no data sections.</p> <p>SYMPTOMS:</p> <p>The following messages will appear in the DBGPRINT log:</p> <pre> DBG11017I 08:02:53 ESTAE EXIT IN NBRWDRV INVOKED BY ABEND ABEND CODE IS 840C4000 - EC PSW AT ABEND IS 078D2000 999827A6 - P ILC, INTERRUPT CODE 00020010 - TRANSLATE EXCEP 1A3FF400 - PROGRAM EYECATCHER POINTED BY R12 - NBRWDRVM 03/13/14 18.32. + 0 OFFSET TO ABEND ADDRESS FROM R12 IS 0017E196 R0 1A3FF107 R1 000360C8 R2 00000018 R3 1A3FF107 R4 19D9981E R5 19E9F01C R6 199A6E80 R7 19D996BE R8 19CECEF8 R9 19E9F000 R10 0003A000 R11 0003C000 R12 19804610 R13 00036000 R14 19D99838 R15 00000018 AR0 007F8030 AR1 00000000 AR2 00000000 AR3 00000000 AR4 00000000 AR5 00000000 AR6 00000000 AR7 00000000 AR8 00000000 AR9 00000000 AR10 00000000 AR11 00000000 AR12 00000000 AR13 00000000 AR14 00000000 AR15 01000002 EYECATCHER POINTED BY R12 - ENDDATA IMPACT: The batch report job fails. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Insight Performance Monitor Insight Performance Monitor Insight Performance Monitor Star Problem(s): IDB2 1697 (C)2014 CA. All Rights Reserved.R04183-D15-SP1 DESC(S0C4 ABEND NSIGHTRW IF TRACE RECORD HAS ZERO DATA SECTIONS) . ++VER (Z038) FMID (CCIDF00) PRE (RO27595 RO29100 RO30246 RO31036 RO31830 RO33101 RO36225 RO37398 RO38782 RO43566 RO44169 RO47495 RO54366 RO54723 RO63061 RO63108 RO63973 RO65523 RO69403 RO72159) SUP (RO44543 RO50448 RO56648 ZDBG315) </pre> <p>Release 15.0 Release 16.0 Release 17.0</p>

CA DB2 Tools 15.0
 CA RS 1410 - PTF RO73900 Details

Release	Service	Details
15.0	RO73900	<p>RO73900 M.C.S. ENTRIES = ++PTF (RO73900)</p> <p>INDEX EXPERT LOAD DETECTOR DATA S0C1 ABEND</p> <p>PROBLEM DESCRIPTION: CA Index Expert for DB2 for z/OS (POA) can abend with a S0C1-1 when attempting to Load Performance Data from CA-Detector for DB2 for z/OS (PDT).</p> <p>SYMPTOMS: Running Load Performance Data for CA Index Expert for DB2 for Z/OS (POA) may result in: SYSTEM COMPLETION CODE=0C1 REASON CODE=00000001 TIME=11.22.29 SEQ=64314 CPU=0000 ASID=00DE PSW AT TIME OF ERROR 078D1000 800FAE12 ILC 2 INTC 01 ACTIVE LOAD MODULE ADDRESS=000F1000 OFFSET=00009E12 NAME=PAL#PLDM</p> <p>IMPACT: CA Index Expert for DB2 for Z/OS (POA) users could be impacted if they utilize the Load Performance Data from CA-Detector for DB2 for z/OS (PDT). CA Plan Analyzer for DB2 for Z/OS (PPA) users could be impacted if they utilize the Load Performance Data from CA-Detector for DB2 for z/OS (PDT).</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Analyzer Common Release 15.0 Analyzer Common Release 16.0 Analyzer Common Release 17.0</p> <p>Star Problem(s): ANLDB2 130</p> <p>(C)2014 CA. All Rights Reserved.R04184-D15-SP1</p> <p>DESC(INDEX EXPERT LOAD DETECTOR DATA S0C1 ABEND) . ++VER (Z038) FMID (CANLF00) PRE (RO34001 RO35465 RO36489 RO38872) SUP (ZANI018)</p>

CA DB2 Tools 15.0
CA RS 1410 - PTF RO74159 Details

Release	Service	Details
15.0	RO74159	<p>RO74159 M.C.S. ENTRIES = ++PTF (RO74159)</p> <p>SQL EXCEPTION HAS INCORRECT END USER DATA OR GENERATED LATE PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may not perform the appropriate SQL EXCEPTION COLLECTION PROCESSING AFTER A THREAD'S END USER ID, END USER transaction name, or end user workstation name changes. SYMPTOMS: Some SQL exception records contain the incorrect end user ID, end user transaction name, and/or end user workstation name. Some SQL exception records are not generated until long after the SQL has completed. IMPACT: Determining the correct end user ID, end user transaction name, or end user workstation name for a SQL exception may be impossible. Locating a SQL exception record may be difficult. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Detector Release 15.0 Detector Release 16.0 Detector Release 17.0 Star Problem(s): PDT 1183 (C)2014 CA. All Rights Reserved.R04185-D15-SP1</p> <p>DESC(SQL EXCEPTION HAS INCORRECT END USER DATA OR GENERATED LATE) . ++VER (Z038) FMID (CPDTF00) PRE (RO28494 RO31140 RO32719 RO33051 RO33712 RO34821 RO40847 RO41089 RO42711 RO45546 RO46544 RO46591 RO47311 RO48122 RO49257 RO49572 RO50378 RO50511 RO50593 RO52626 RO52878 RO53603 RO53974 RO54953 RO54983 RO55550 RO56049 RO56865 RO57638 RO58009 RO59026 RO59129 RO61135 RO62418 RO65400 RO65576 RO66070 RO66693 RO66732 RO69821 RO70515 RO70557 RO72151 RO72446) SUP (HDTI001 HDTI004 RO28568 RO30364 RO31742 RO31884 RO32058 RO32594 RO33009 RO33235 RO33336 RO34477 RO34700 RO35106 RO35766 RO38969 RO43544 RO44341 RO45153 RO45258 RO47615 RO66872 RO69240 RO71247 ZDTI250) ++HOLD (RO74159) SYSTEM FMID(CPDTF00) REASON (ACTION) DATE (14269) COMMENT (+-----+ Detector Release 15.0 +-----+ 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 +-----+ </p>

Release	Service	Details
		<pre>+-----+-----+ ***** * 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>