

**CA DB2 Tools 17.0**  
**CA RS 1405 Service List**

Release	Service	Description	Hiper
17.0	RO68891	NEW TS-EG REPORT, CPBG LINE COMMAND	
	RO68892	NEW TS-EG REPORT, CPBG LINE COMMAND	
	RO68900	'GENCNV1E CONVERSION' MESSAGE FOR LONG COLUMN NAME RC/BROWSE	
	RO68909	APPEND CLAUSE NOT SUPPORTED IN DDL FILE MAP	
	RO68912	GLOBAL CHANGES MEMBER CLUSTER FUNCTIONALITY	
	RO68936	DBG70009E MIGHT NOT SHOW CORRECT TIMESTAMP OF RECORD	
	RO68938	PMM0242E WHEN RUNNING ALOGRANGE TABLE CONVERSION TASK	
	RO68945	0C4 IN IGVCPPOOL CALLED BY SA\$CID RECOVERING FROM S33E	
	RO68952	PTLVREX ALTER INLINE LOB LENGTH DECREASE S0C4 INCREASE S0C3	
	RO68958	VP_USE DISPLAYS TRUNCATED VALUE WHEN IT IS OVER 999999K	
	RO68978	PBG CHANGED TO RANGE PARTITIONED IN DDL TO SSID COMPARE	
	RO68981	LOCATION NOT PASSED TO/FROM STATS MANAGER	
	RO68982	LOCATION NOT PASSED TO/FROM STATS MANAGER	
	RO68983	LOCATION NOT PASSED TO/FROM STATS MANAGER	
	RO68999	PRR0024E MMGR PUTSEQ ERRORS BECAUSE OF A WRITE LOOP	
	RO69002	TARGET DEFINITION SCREEN DOES NOT SCROLL TO THE LEFT	
	RO69008	ADD EXTENDED RBA TO IX SCAN PROCESSING	
	RO69016	CATALOG RECOVERY OBJECT LIST INACCURAT	
	RO69021	ERROR READING LBI FOR FULLDD CODE PATH	
	RO69047	LOAD WITH COPY PQC0030E ZPARG PAGE PROTECT	
	RO69049	ABEND S0C4 IN AMXSSXC1 WHEN ARCHIVED LOG IS PROCESSED	
	RO69050	ABEND S0C4 IN AMXSSXC1 WHEN ARCHIVED LOG IS PROCESSED	
	RO69051	LOBDATA(INCLUDE) LOG PROCESSING EXTENDED LOGGING SUPPORT	
	RO69052	ABEND S878 IN NGRABP2 ON DSQDSETS REQUEST	
	RO69060	EXPLODE COMMAND NOT WORKING	
	RO69063	DELETE CMD IN QM DISPLAYS NONDISPLAYABLE CHARACTERS	
	RO69074	ALLOW PFL PARALLEL LOAD WITH ROWID IN INDEX	
	RO69076	COMBINE BIND/REBIND STATEMENTS IN SINGLE .CALL	
	RO69087	S23E IN PROGRAM PTAGETPG AT OFFSET +000422	
	RO69088	S23E IN PROGRAM PTAGETPG AT OFFSET +000422	
	RO69090	TGR MESSAGE ISSUED INCORRECTLY - TGRIBM005E	
	RO69101	SRCDEF EXTRACT GOING INTO LOOP FOR VIEW	
	RO69103	SUMMARY RECORD FOR CPU PARALLELISM MISSING IN THREAD HISTORY	
	RO69109	ABEND S0C4 IN NBRECRDR WHEN RUNNING BATCH REPORT WRITER	
	RO69115	DROP NOT GENERATED ON SQL ONLY MIGRATION OF NSP WITH DROPS	
	RO69116	DROP NOT GENERATED ON SQL ONLY MIGRATION OF NSP WITH DROPS	
	RO69134	S0C9 ABEND WHEN DATA COLUMNS ARE VIEWED USING AVERAGE OPTION	
	RO69135	RCQ DDL/HDDL ON VIEW FAILS WITH OFS ERROR RC=12	
	RO69137	DDL/HDDL OFS0001E WITH REMOTE LOCATION	
	RO69138	OFS GET ENV ATTR NOT WORKING	
	RO69140	S0C1 ABEND WHEN COMMENTS ARE MORE THAN 126 CHARACTERS	
	RO69143	NEW BATCH CARD CMTFREQ CONTROLS FREQUENCY OF COMMITS	
	RO69172	CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER	
	RO69173	CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER	
	RO69184	GLOBAL CHANGES NOT APPLIED TO TBcreator IF NEW creator > 8	
	RO69196	EXTRA THREAD TERMINATIONS AND INCORRECT ACTIVE THREADS DATA	
	RO69200	INVALID/LARGE STATS FOR BUFFERPOOL GETPAGES IN HISTORY	
	RO69203	FIND/RFIND COMMANDS NOT WORKING WITH MIXED CASE TEXT	
	RO69208	EXECUTION ALTER TABLE FAILS WITH SQLCODE -650	
	RO69217	SUPPORT EXTENDED LOGGING FOR SUBSEQUENT UPDATE	
	RO69219	LIST LOG INVENTORY/LOG SELECTION EXTENDED LOGGING SUPPORT	
	RO69220	EXPL SRCFILE WITH SQL STMT SIZE > 160K FAILS TO EXPLAIN	
	RO69225	BATCH JOBS USING XMAN SERVICES MAY HANG	
	RO69236	S0C4 IN SQL TRANSFORMATION SERVICE	
	RO69237	S0C4 IN SQL TRANSFORMATION SERVICE	
	RO69238	PARTITION LIMIT EXCEEDED ERROR NOT REPORTED WHEN DISCARDING	

CA DB2 Tools 17.0  
CA RS 1405 Service List

Release	Service	Description	Hiper
	RO69241	CONVERT RID XREF TABLE TO 64-BIT STORAGE	
	RO69242	CONVERT RID XREF TABLE TO 64-BIT STORAGE	
	RO69243	CONVERT RID XREF TABLE TO 64-BIT STORAGE	
	RO69244	CONVERT RID XREF TABLE TO 64-BIT STORAGE	
	RO69245	CONVERT RID XREF TABLE TO 64-BIT STORAGE	
	RO69246	CONVERT RID XREF TABLE TO 64-BIT STORAGE	
	RO69251	T-DI REPORT FOR GTT IS NOT SHOWING DEPENDENT PACKAGES	
	RO69252	OBIDXLAT RECOVERY WITH INDEX REBUILD PFR0520E PFR0522E	
	RO69254	HISTORY TABLESPACES NOT APPEARING ON STRATEGY	
	RO69266	PACKAGE GETS BLANK OR NULL COLLECTION ID ON DB2 V10	
	RO69291	IBM LOAD XML LENGTH ZERO TABLE W/LOB, XML, LOB	
	RO69294	SYSIN DOES NOT OVERRIDE PARMLIB FOR SHRLEVEL KEYWORD	
	RO69313	QM OF TABLE IN PBR TS GENS INCORRECT VALUES KEYWORD	
	RO69329	PDTCPALC PDTCBCCC RC=8 NO ERROR MESSAGE	
	RO69341	REG:CMM/OM FAILS IF INPUT LINE HAS EXACTLY 72 CHAR LENGTH	
	RO69351	NO DATA FOR EDM POOL DBD DISPLAY	
	RO69361	LAST SNAPSHOT COPY USED WHEN TOCOPY SPECIFIED	
	RO69362	UOGL014E WHEN OBIDXLAT SPECIFIED ON UOPFRSTR PANEL	
	RO69366	COMMENT ON TABLE WITH FULLTREE NO CAUSES S0C1 AND S0C4 ABEND	
	RO69379	S0C3-03 WITH 'Y' IN S/A FIELD FOR TABLE IMP/EXP SERVICES	
	RO69388	DB2 CPU GREATER THAN DB2 ELAPSED ON ACTIVE THREAD DISPLAYS	
	RO69400	UTAFUFMP S0C4-4 AT OFFSET=04AC	
	RO69402	R/BUFTHRES INVALID VALUES	
	RO69410	ABEND906-08 IN U2XAGENT	
	RO69415	ENHANCEMENT TO SUPPORT DB2 SUBGROUPS	
	RO69416	NO REPORT OUTPUT FROM PROGRAM INTERFACE AND BATCH MODE	
	RO69424	INCOMPLETE PFU0603I MESSAGE FOR SHRLEVEL KEYWORD	
	RO69434	ABEND S0C4 PPL@DBRM	
	RO69435	ABEND S0C4 PPL@DBRM	
	RO69448	PARENT KEY COLUMN MISSING IN DDL	
	RO69449	PARENT KEY COLUMN MISSING IN DDL	
	RO69450	PARENT KEY COLUMN MISSING IN DDL	
	RO69494	REMARKS FIELD IN PKG EXPLAIN RPT MAY CONTAIN BAD DATA	
	RO69496	TRACKMOD FOR TABLESPACE NOT GENERATED IN MIGRATION ANALYSIS	
	RO69503	SPIII FILE DELETE ERROR IN BATCH PROGRAM INTERFACE	
	RO69532	VARCHAR/INTEGER COLUMN DISPLAY AND GENCNV1E ERRORS ON BROWSE	
	RO69534	IRX0250E S0C4-17 WHEN INSERT A TIMESTAMP COLUMN	
	RO69545	REPORT LINES MISSING WITH SPECIFIC SETTINGS	
	RO69568	INCORRECT TERMINAL CCSID (ZTERMCID) CAUSING GENCNV4E ERROR	
	RO69572	INCOMPLETE EXPLAIN DATA IN INSIGHT DB2	
	RO69573	INCOMPLETE EXPLAIN DATA IN INSIGHT DB2	
	RO69575	PRF0038W WHEN SELECTING IMPORTED FORM	
	RO69578	R/SYSRMOTE DISPLAY IS BLANK FOR DB2V9	
	RO69636	CHANGELIMIT/REPORTONLY NOT SUPPORTED FOR INSTANT COPIES	
	RO69643	S0C4 ABEND IN RML@REP WHEN ANALYZING A COMPARE STRATEGY	
	RO69654	CHECK OPTION RETURNS SYNTAX ERRORS WITH LISTDEF	
	RO69693	ALTERING BP OF AN IX DISPLAYS WARNING WITHOUT AREOR STATUS	
	RO69722	PRA R17 S0C7 IN PRL#DALC	
	RO69726	REQUEST CICSTRAN MISSING INFORMATION	
	RO69730	EXPL OPT FOR TG WRONGLY SET TO A IF EXPL OPT FOR SY SET TO A	
	RO69735	DDL IMPORT/SYNTAX CHECKER MEMBER CLUSTER SUPPORT FOR ALTER	
	RO69744	OBJECT DEFINITION DEFAULTS FOR THE MEMBER CLUSTER ATTRIBUTE	
	RO69758	TT211I: PROGRAM STATISTICS NOT LOCATED FOR THIS THREAD	
	RO69788	FK DEFINITION INCLUDED IN CREATE TB DDL CAUSES SQLCODE -540	
	RO69789	FK DEFINITION INCLUDED IN CREATE TB DDL CAUSES SQLCODE -540	
	RO69790	FK DEFINITION INCLUDED IN CREATE TB DDL CAUSES SQLCODE -540	

CA DB2 Tools 17.0  
CA RS 1405 Service List

Release	Service	Description	Hiper
	RO69793	S0C1 ABEND PSA / PDT SELECTING DS GROUP CURRENT INTERVAL	
The CA RS 1405 service count for this release is 113			

CA DB2 Tools 16.0  
CA RS 1405 Service List

Release	Service	Description	Hiper
16.0	RO68898	S0C4 IN PK-ST REPORT	
	RO68908	APPEND CLAUSE NOT SUPPORTED IN DDL FILE MAP	
	RO68932	DBG70009E MIGHT NOT SHOW CORRECT TIMESTAMP OF RECORD	
	RO68965	PFR0997E INDEX KEY NOT FOUND IN PAGE	
	RO68966	REQUESTS NOT RESTARTED AFTER DB2 OUTAGE	
	RO69007	ABEND S0C4 IN NBRECRDR WHEN RUNNING BATCH REPORT WRITER	
	RO69012	'GENCNV1E CONVERSION' MESSAGE FOR LONG COLUMN NAME RC/BROWSE	
	RO69014	TGR MESSAGE ISSUED INCORRECTLY - TGRIBM005E	
	RO69056	S23E IN PROGRAM PTAGETPG AT OFFSET +000422	
	RO69057	S23E IN PROGRAM PTAGETPG AT OFFSET +000422	
	RO69058	IMPROVE DA CRITICAL EXTENDED-TSREORG YES CPU TIME	
	RO69073	SQLCODE -206 WHEN MIGRATING A PROCEDURE USING ACM OR REMOTE	
	RO69099	FIX CORRUPTED PTF RO68240 PROBLEM PRR 1213	
	RO69100	S0C4-11 NSIGHTRW ON ACCOUNTING REQUESTS	
	RO69105	SUMMARY RECORD FOR CPU PARALLELISM MISSING IN THREAD HISTORY	
	RO69113	NEW BATCH CARD CMTFREQ CONTROLS FREQUENCY OF COMMITS	
	RO69119	SQL-530 UC ON SYSCOLDIST W/IOE	
	RO69120	SQL-530 UC ON SYSCOLDIST W/IOE	
	RO69169	CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER	
	RO69170	CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER	
	RO69201	FIND/RFIND COMMANDS NOT WORKING WITH MIXED CASE TEXT	
	RO69226	EXTRA THREAD TERMINATIONS AND INCORRECT ACTIVE THREADS DATA	
	RO69249	OBIDXLAT RECOVERY WITH INDEX REBUILD PFR0520E PFR0522E	
	RO69250	T-DI REPORT FOR GTT IS NOT SHOWING DEPENDENT PACKAGES	
	RO69256	SORT CAPACITY EXCEEDED DYNALLOC=OFF SET IN ERROR	
	RO69259	PACKAGE GETS BLANK OR NULL COLLECTION ID ON DB2 V10	
	RO69301	EXPLAIN SYNTAX ERROR WITH -- COMMENTS	
	RO69350	NO DATA FOR EDM POOL DBD DISPLAY	
	RO69363	UOGL014E WHEN OBIDXLAT SPECIFIED ON UOPFRISR PANEL	
	RO69412	S806-0C ON DSNACAB IN EXTRACTS WHEN SCANS > 1	
	RO69502	SPILL FILE DELETE ERROR IN BATCH PROGRAM INTERFACE	
	RO69544	DFSORT ABENDS SD2 ON Z/OS 2.1 AND HIGHER OPERATING SYSTEMS	
	RO69546	REPORT LINES MISSING WITH SPECIFIC SETTINGS	
	RO69574	NOISE IN DDL DETAIL REPORT	
	RO69688	S0C4-3B ABEND NAINSTSM+496	
	RO69701	ABEND906-08 IN U2XAGENT	
	RO69729	EXPL OPT FOR TG WRONGLY SET TO A IF EXPL OPT FOR SY SET TO A	
	RO69800	S0C4/S0C1/S130 ABEND ON COLLECTION START WITH COMPAT(Y)	

The CA RS 1405 service count for this release is 38

**CA DB2 Tools 15.0**  
**CA RS 1405 Service List**

Release	Service	Description	Hiper
15.0	RO68896	PACKAGE STATEMENT REPORT SHOWS STMTERR W/O LOCAL IN SETUP	
	RO68897	PRR0024E - MMGR PUTSEQ ROUTINE FAILED DURING RELOAD PHASE	
	RO68907	APPEND CLAUSE NOT SUPPORTED IN DDL FILE MAP	
	RO69020	ERROR READING LBI FOR FULLDD CODE PATH	
	RO69202	FIND/RFIND COMMANDS NOT WORKING WITH MIXED CASE TEXT	
	RO69240	PACKAGE GETS BLANK OR NULL COLLECTION ID ON DB2 V10	
	RO69403	INCORRECT THREAD DATA	
	RO69404	INCORRECT THREAD DATA	
	RO69405	INCORRECT THREAD DATA	
	RO69501	EXPL OPT FOR TG WRONGLY SET TO A IF EXPL OPT FOR SY SET TO A	
	RO69766	PRR2256E SORT CAPACITY EXCEEDED BECAUSE OF WRONG AVGWLEN	
	RO69787	S0C4/S0C1/S130 ABEND ON COLLECTION START WITH COMPAT(Y)	**HIPER**
The CA RS 1405 service count for this release is 12			

CA DB2 Tools  
CA RS 1405 Service List for CANLH00

FMID	Service	Description	Hiper
CANLH00	RO68981	LOCATION NOT PASSED TO/FROM STATS MANAGER	
	RO69434	ABEND S0C4 PPL@DBRM	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CCIDF00

FMID	Service	Description	Hiper
CCIDF00	RO69403	INCORRECT THREAD DATA	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CCIDG00

FMID	Service	Description	Hiper
CCIDG00	RO68932	DBG70009E MIGHT NOT SHOW CORRECT TIMESTAMP OF RECORD	
	RO68966	REQUESTS NOT RESTARTED AFTER DB2 OUTAGE	
	RO69007	ABEND S0C4 IN NBRECRDR WHEN RUNNING BATCH REPORT WRITER	
	RO69100	S0C4-11 NSIGHTRW ON ACCOUNTING REQUESTS	
	RO69105	SUMMARY RECORD FOR CPU PARALLELISM MISSING IN THREAD HISTORY	
	RO69688	S0C4-3B ABEND NAINSTSM+496	
The CA RS 1405 service count for this FMID is 6			



**CA DB2 Tools**  
**CA RS 1405 Service List for CCIDH00**

FMID	Service	Description	Hiper
CCIDH00	RO68936	DBG70009E MIGHT NOT SHOW CORRECT TIMESTAMP OF RECORD	
	RO69049	ABEND SOC4 IN AMXSSXC1 WHEN ARCHIVED LOG IS PROCESSED	
	RO69052	ABEND S878 IN NGRABP2 ON DSQDSETS REQUEST	
	RO69103	SUMMARY RECORD FOR CPU PARALLELISM MISSING IN THREAD HISTORY	
	RO69109	ABEND SOC4 IN NBRECRDR WHEN RUNNING BATCH REPORT WRITER	
	RO69388	DB2 CPU GREATER THAN DB2 ELAPSED ON ACTIVE THREAD DISPLAYS	
	RO69402	R/BUFTHRES INVALID VALUES	
	RO69572	INCOMPLETE EXPLAIN DATA IN INSIGHT DB2	
	RO69578	R/SYSRMOTE DISPLAY IS BLANK FOR DB2V9	
	RO69726	REQUEST CICSTRAN MISSING INFORMATION	
The CA RS 1405 service count for this FMID is 10			

CA DB2 Tools  
CA RS 1405 Service List for CCOMH00

FMID	Service	Description	Hiper
CCOMH00	RO69047	LOAD WITH COPY PQC0030E ZPARM PAGE PROTECT	
	RO69448	PARENT KEY COLUMN MISSING IN DDL	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CDAGF00

FMID	Service	Description	Hiper
CDAGF00	RO69404	INCORRECT THREAD DATA	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CDASG00

FMID	Service	Description	Hiper
CDASG00	R069119	SQL-530 UC ON SYSCOLDIST W/IOE	
	R069412	S806-0C ON DSNACAB IN EXTRACTS WHEN SCANS > 1	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CEU9H00

FMID	Service	Description	Hiper
CEU9H00	RO69341	REG:CMM/OM FAILS IF INPUT LINE HAS EXACTLY 72 CHAR LENGTH	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CGENF00

FMID	Service	Description	Hiper
CGENF00	RO69202	FIND/RFIND COMMANDS NOT WORKING WITH MIXED CASE TEXT	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CGENG00

FMID	Service	Description	Hiper
CGENG00	RO69057	S23E IN PROGRAM PTAGETPG AT OFFSET +000422	
	RO69201	FIND/RFIND COMMANDS NOT WORKING WITH MIXED CASE TEXT	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CGENH00

FMID	Service	Description	Hiper
CGENH00	RO68891	NEW TS-EG REPORT, CPBG LINE COMMAND	
	RO68952	PTLVREX ALTER INLINE LOB LENGTH DECREASE SOC4 INCREASE SOC3	
	RO69087	S23E IN PROGRAM PTAGETPG AT OFFSET +000422	
	RO69203	FIND/RFIND COMMANDS NOT WORKING WITH MIXED CASE TEXT	
	RO69449	PARENT KEY COLUMN MISSING IN DDL	
The CA RS 1405 service count for this FMID is 5			



CA DB2 Tools  
CA RS 1405 Service List for CIDBF00

FMID	Service	Description	Hiper
CIDBF00	RO69405	INCORRECT THREAD DATA	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CIDBG00

FMID	Service	Description	Hiper
CIDBG00	RO69301	EXPLAIN SYNTAX ERROR WITH -- COMMENTS	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CIDBH00

FMID	Service	Description	Hiper
CIDBH00	RO69050	ABEND SOC4 IN AMXSSXC1 WHEN ARCHIVED LOG IS PROCESSED	
	RO69573	INCOMPLETE EXPLAIN DATA IN INSIGHT DB2	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for COFSH00

FMID	Service	Description	Hiper
COFSH00	RO69135	RCQ DDL/HDDL ON VIEW FAILS WITH OFS ERROR RC=12	
	RO69137	DDL/HDDL OFS0001E WITH REMOTE LOCATION	
	RO69138	OFS GET ENV ATTR NOT WORKING	
	RO69450	PARENT KEY COLUMN MISSING IN DDL	
The CA RS 1405 service count for this FMID is 4			

CA DB2 Tools  
CA RS 1405 Service List for CPASH00

FMID	Service	Description	Hiper
CPASH00	RO69237	S0C4 IN SQL TRANSFORMATION SERVICE	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CPDAG00

FMID	Service	Description	Hiper
CPDAG00	RO69120	SQL-530 UC ON SYSCOLDIST W/IOE	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CPDTF00

FMID	Service	Description	Hiper
CPDTF00	RO69240	PACKAGE GETS BLANK OR NULL COLLECTION ID ON DB2 V10	
	RO69787	S0C4/S0C1/S130 ABEND ON COLLECTION START WITH COMPAT(Y)	**HIPER**
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CPDTG00

FMID	Service	Description	Hiper
CPDTG00	R069169	CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER	
	R069259	PACKAGE GETS BLANK OR NULL COLLECTION ID ON DB2 V10	
	R069800	S0C4/S0C1/S130 ABEND ON COLLECTION START WITH COMPAT(Y)	
The CA RS 1405 service count for this FMID is 3			



CA DB2 Tools  
CA RS 1405 Service List for CPDTH00

FMID	Service	Description	Hiper
CPDTH00	RO69134	S0C9 ABEND WHEN DATA COLUMNS ARE VIEWED USING AVERAGE OPTION	
	RO69172	CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER	
	RO69236	S0C4 IN SQL TRANSFORMATION SERVICE	
	RO69266	PACKAGE GETS BLANK OR NULL COLLECTION ID ON DB2 V10	
	RO69329	PDTCPALC PDTCBCCC RC=8 NO ERROR MESSAGE	
The CA RS 1405 service count for this FMID is 5			

CA DB2 Tools  
CA RS 1405 Service List for CPF1H00

FMID	Service	Description	Hiper
CPF1H00	RO69241	CONVERT RID XREF TABLE TO 64-BIT STORAGE	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CPFLG00

FMID	Service	Description	Hiper
CPFLG00	RO69544	DFSORT ABENDS SD2 ON Z/OS 2.1 AND HIGHER OPERATING SYSTEMS	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CPFLH00

FMID	Service	Description	Hiper
CPFLH00	RO69238	PARTITION LIMIT EXCEEDED ERROR NOT REPORTED WHEN DISCARDING	
	RO69242	CONVERT RID XREF TABLE TO 64-BIT STORAGE	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CPFRG00

FMID	Service	Description	Hiper
CPFRG00	RO68965	PFR0997E INDEX KEY NOT FOUND IN PAGE	
	RO69249	OBIDXLAT RECOVERY WITH INDEX REBUILD PFR0520E PFR0522E	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CPFRH00

FMID	Service	Description	Hiper
CPFRH00	RO69243	CONVERT RID XREF TABLE TO 64-BIT STORAGE	
	RO69252	OBIDXLAT RECOVERY WITH INDEX REBUILD PFR0520E PFR0522E	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CPFUG00

FMID	Service	Description	Hiper
CPFUG00	RO69056	S23E IN PROGRAM PTAGETPG AT OFFSET +000422	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CPFUH00

FMID	Service	Description	Hiper
CPFUH00	RO69088	S23E IN PROGRAM PTAGETPG AT OFFSET +000422	
	RO69291	IBM LOAD XML LENGTH ZERO TABLE W/LOB, XML, LOB	
	RO69294	SYSIN DOES NOT OVERRIDE PARMLIB FOR SHRLEVEL KEYWORD	
	RO69400	UTAFUFMP SOC4-4 AT OFFSET=04AC	
	RO69424	INCOMPLETE PFU0603I MESSAGE FOR SHRLEVEL KEYWORD	
The CA RS 1405 service count for this FMID is 5			



CA DB2 Tools  
CA RS 1405 Service List for CPLAF00

FMID	Service	Description	Hiper
CPLAF00	RO68907	APPEND CLAUSE NOT SUPPORTED IN DDL FILE MAP	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CPLAG00

FMID	Service	Description	Hiper
CPLAG00	RO68908	APPEND CLAUSE NOT SUPPORTED IN DDL FILE MAP	
	RO69574	NOISE IN DDL DETAIL REPORT	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CPLAH00

FMID	Service	Description	Hiper
CPLAH00	RO68909	APPEND CLAUSE NOT SUPPORTED IN DDL FILE MAP	
	RO69051	LOBDATA(INCLUDE) LOG PROCESSING EXTENDED LOGGING SUPPORT	
	RO69217	SUPPORT EXTENDED LOGGING FOR SUBSEQUENT UPDATE	
	RO69219	LIST LOG INVENTORY/LOG SELECTION EXTENDED LOGGING SUPPORT	
The CA RS 1405 service count for this FMID is 4			

CA DB2 Tools  
CA RS 1405 Service List for CPMMH00

FMID	Service	Description	Hiper
CPMMH00	RO68938	PMM0242E WHEN RUNNING ALOGRANGE TABLE CONVERSION TASK	
	RO69008	ADD EXTENDED RBA TO IX SCAN PROCESSING	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CPORH00

FMID	Service	Description	Hiper
CPORH00	RO69245	CONVERT RID XREF TABLE TO 64-BIT STORAGE	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CPPAH00

FMID	Service	Description	Hiper
CPPAH00	RO68982	LOCATION NOT PASSED TO/FROM STATS MANAGER	
	RO69220	EXPL SRCFILE WITH SQL STMT SIZE > 160K FAILS TO EXPLAIN	
	RO69435	ABEND SOC4 PPL@DBRM	
	RO69494	REMARKS FIELD IN PKG EXPLAIN RPT MAY CONTAIN BAD DATA	
The CA RS 1405 service count for this FMID is 4			

CA DB2 Tools  
CA RS 1405 Service List for CPQCH00

FMID	Service	Description	Hiper
CPQCH00	RO69636	CHANGELIMIT/REPORTONLY NOT SUPPORTED FOR INSTANT COPIES	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CPRAH00

FMID	Service	Description	Hiper
CPRAH00	RO69016	CATALOG RECOVERY OBJECT LIST INACCURAT	
	RO69254	HISTORY TABLESPACES NOT APPEARING ON STRATEGY	
	RO69722	PRA R17 SOC7 IN PRL#DALC	
The CA RS 1405 service count for this FMID is 3			



CA DB2 Tools  
CA RS 1405 Service List for CPRFG00

FMID	Service	Description	Hiper
CPRFG00	RO69502	SPILL FILE DELETE ERROR IN BATCH PROGRAM INTERFACE	
	RO69546	REPORT LINES MISSING WITH SPECIFIC SETTINGS	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CPRFH00

FMID	Service	Description	Hiper
CPRFH00	RO69416	NO REPORT OUTPUT FROM PROGRAM INTERFACE AND BATCH MODE	
	RO69503	SPILL FILE DELETE ERROR IN BATCH PROGRAM INTERFACE	
	RO69545	REPORT LINES MISSING WITH SPECIFIC SETTINGS	
	RO69575	PRF0038W WHEN SELECTING IMPORTED FORM	
The CA RS 1405 service count for this FMID is 4			

CA DB2 Tools  
CA RS 1405 Service List for CPRRF00

FMID	Service	Description	Hiper
CPRRF00	RO68897	PRR0024E - MMGR PUTSEQ ROUTINE FAILED DURING RELOAD PHASE	
	RO69766	PRR2256E SORT CAPACITY EXCEEDED BECAUSE OF WRONG AVGROWLEN	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CPRRG00

FMID	Service	Description	Hiper
CPRRG00	RO69058	IMPROVE DA CRITICAL EXTENDED-TSREORG YES CPU TIME	
	RO69256	SORT CAPACITY EXCEEDED DYNALLOC=OFF SET IN ERROR	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CPRRH00

FMID	Service	Description	Hiper
CPRRH00	R068999	PRR0024E MMGR PUTSEQ ERRORS BECAUSE OF A WRITE LOOP	
	R069244	CONVERT RID XREF TABLE TO 64-BIT STORAGE	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CPSAG00

FMID	Service	Description	Hiper
CPSAG00	RO69170	CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER	
	RO69350	NO DATA FOR EDM POOL DBD DISPLAY	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CPSAH00

FMID	Service	Description	Hiper
CPSAH00	RO68945	0C4 IN IGVCPOOL CALLED BY SAÇCID RECOVERING FROM S33E	
	RO68958	VP_USE DISPLAYS TRUNCATED VALUE WHEN IT IS OVER 999999K	
	RO69173	CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER	
	RO69200	INVALID/LARGE STATS FOR BUFFERPOOL GETPAGES IN HISTORY	
	RO69351	NO DATA FOR EDM POOL DBD DISPLAY	
The CA RS 1405 service count for this FMID is 5			

CA DB2 Tools  
CA RS 1405 Service List for CPSMG00

FMID	Service	Description	Hiper
CPSMG00	RO69113	NEW BATCH CARD CMTFREQ CONTROLS FREQUENCY OF COMMITS	
The CA RS 1405 service count for this FMID is 1			



CA DB2 Tools  
CA RS 1405 Service List for CPSMH00

FMID	Service	Description	Hiper
CPSMH00	RO68983	LOCATION NOT PASSED TO/FROM STATS MANAGER	
	RO69143	NEW BATCH CARD CMTFREQ CONTROLS FREQUENCY OF COMMITS	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CPTTG00

FMID	Service	Description	Hiper
CPTTG00	RO69226	EXTRA THREAD TERMINATIONS AND INCORRECT ACTIVE THREADS DATA	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CPTTH00

FMID	Service	Description	Hiper
CPTTH00	RO69196	EXTRA THREAD TERMINATIONS AND INCORRECT ACTIVE THREADS DATA	
	RO69758	TT211I: PROGRAM STATISTICS NOT LOCATED FOR THIS THREAD	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CPUOG00

FMID	Service	Description	Hiper
CPUOG00	RO69363	UOGL014E WHEN OBIDXLAT SPECIFIED ON UOPFRTSR PANEL	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CPUOH00

FMID	Service	Description	Hiper
CPUOH00	RO69362	UOGL014E WHEN OBIDXLAT SPECIFIED ON UOPFRTSR PANEL	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CPUTG00

FMID	Service	Description	Hiper
CPUTG00	RO69099	FIX CORRUPTED PTF RO68240 PROBLEM PRR 1213	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CPUTH00

FMID	Service	Description	Hiper
CPUTH00	RO69246	CONVERT RID XREF TABLE TO 64-BIT STORAGE	
	RO69415	ENHANCEMENT TO SUPPORT DB2 SUBGROUPS	
	RO69654	CHECK OPTION RETURNS SYNTAX ERRORS WITH LISTDEF	
The CA RS 1405 service count for this FMID is 3			

CA DB2 Tools  
CA RS 1405 Service List for CPXMG00

FMID	Service	Description	Hiper
CPXMG00	RO69701	ABEND906-08 IN U2XAGENT	
The CA RS 1405 service count for this FMID is 1			



CA DB2 Tools  
CA RS 1405 Service List for CPXMH00

FMID	Service	Description	Hiper
CPXMH00	RO69225	BATCH JOBS USING XMAN SERVICES MAY HANG	
	RO69410	ABEND906-08 IN U2XAGENT	
	RO69793	SOC1 ABEND PSA / PDT SELECTING DS GROUP CURRENT INTERVAL	
The CA RS 1405 service count for this FMID is 3			

CA DB2 Tools  
CA RS 1405 Service List for CRCMF00

FMID	Service	Description	Hiper
CRCMF00	RO69501	EXPL OPT FOR TG WRONGLY SET TO A IF EXPL OPT FOR SY SET TO A	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CRCMG00

FMID	Service	Description	Hiper
CRCMG00	RO69073	SQLCODE -206 WHEN MIGRATING A PROCEDURE USING ACM OR REMOTE	
	RO69729	EXPL OPT FOR TG WRONGLY SET TO A IF EXPL OPT FOR SY SET TO A	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CRCMH00

FMID	Service	Description	Hiper
CRCMH00	RO68912	GLOBAL CHANGES MEMBER CLUSTER FUNCTIONALITY	
	RO68978	PBG CHANGED TO RANGE PARTITIONED IN DDL TO SSID COMPARE	
	RO69063	DELETE CMD IN QM DISPLAYS NONDISPLAYABLE CHARACTERS	
	RO69074	ALLOW PFL PARALLEL LOAD WITH ROWID IN INDEX	
	RO69076	COMBINE BIND/REBIND STATEMENTS IN SINGLE .CALL	
	RO69116	DROP NOT GENERATED ON SQL ONLY MIGRATION OF NSP WITH DROPS	
	RO69184	GLOBAL CHANGES NOT APPLIED TO TBcreator IF NEW CREATOR > 8	
	RO69208	EXECUTION ALTER TABLE FAILS WITH SQLCODE -650	
	RO69313	QM OF TABLE IN PBR TS GENS INCORRECT VALUES KEYWORD	
	RO69366	COMMENT ON TABLE WITH FULLTREE NO CAUSES S0C1 AND S0C4 ABEND	
	RO69379	S0C3-03 WITH 'Y' IN S/A FIELD FOR TABLE IMP/EXP SERVICES	
	RO69496	TRACKMOD FOR TABLESPACE NOT GENERATED IN MIGRATION ANALYSIS	
	RO69643	S0C4 ABEND IN RML@REP WHEN ANALYZING A COMPARE STRATEGY	
	RO69730	EXPL OPT FOR TG WRONGLY SET TO A IF EXPL OPT FOR SY SET TO A	
	RO69735	DDL IMPORT/SYNTAX CHECKER MEMBER CLUSTER SUPPORT FOR ALTER	
	RO69789	FK DEFINITION INCLUDED IN CREATE TB DDL CAUSES SQLCODE -540	

The CA RS 1405 service count for this FMID is 16

CA DB2 Tools  
CA RS 1405 Service List for CRCOH00

FMID	Service	Description	Hiper
CRCOH00	RO69115	DROP NOT GENERATED ON SQL ONLY MIGRATION OF NSP WITH DROPS	
	RO69140	S0C1 ABEND WHEN COMMENTS ARE MORE THAN 126 CHARACTERS	
	RO69693	ALTERING BP OF AN IX DISPLAYS WARNING WITHOUT AREOR STATUS	
	RO69744	OBJECT DEFINITION DEFAULTS FOR THE MEMBER CLUSTER ATTRIBUTE	
	RO69788	FK DEFINITION INCLUDED IN CREATE TB DDL CAUSES SQLCODE -540	
The CA RS 1405 service count for this FMID is 5			

CA DB2 Tools  
CA RS 1405 Service List for CRCQF00

FMID	Service	Description	Hiper
CRCQF00	RO68896	PACKAGE STATEMENT REPORT SHOWS STMTERR W/O LOCAL IN SETUP	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CRCQG00

FMID	Service	Description	Hiper
CRCQG00	RO68898	SOC4 IN PK-ST REPORT	
	RO69250	T-DI REPORT FOR GTT IS NOT SHOWING DEPENDENT PACKAGES	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CRCQH00

FMID	Service	Description	Hiper
CRCQH00	RO68892	NEW TS-EG REPORT, CPBG LINE COMMAND	
	RO69251	T-DI REPORT FOR GTT IS NOT SHOWING DEPENDENT PACKAGES	
The CA RS 1405 service count for this FMID is 2			



CA DB2 Tools  
CA RS 1405 Service List for CRCUG00

FMID	Service	Description	Hiper
CRCUG00	RO69012	'GENCNV1E CONVERSION' MESSAGE FOR LONG COLUMN NAME RC/BROWSE	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CRCUH00

FMID	Service	Description	Hiper
CRCUH00	RO68900	'GENCNV1E CONVERSION' MESSAGE FOR LONG COLUMN NAME RC/BROWSE	
	RO69060	EXPLODE COMMAND NOT WORKING	
	RO69532	VARCHAR/INTEGER COLUMN DISPLAY AND GENCNV1E ERRORS ON BROWSE	
	RO69534	IRX0250E SOC4-17 WHEN INSERT A TIMESTAMP COLUMN	
	RO69568	INCORRECT TERMINAL CCSID (ZTERMCID) CAUSING GENCNV4E ERROR	
	RO69790	FK DEFINITION INCLUDED IN CREATE TB DDL CAUSES SQLCODE -540	
The CA RS 1405 service count for this FMID is 6			

CA DB2 Tools  
CA RS 1405 Service List for CRCXH00

FMID	Service	Description	Hiper
CRCXH00	RO69002	TARGET DEFINITION SCREEN DOES NOT SCROLL TO THE LEFT	
	RO69101	SRCDEF EXTRACT GOING INTO LOOP FOR VIEW	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1405 Service List for CTGRG00

FMID	Service	Description	Hiper
CTGRG00	RO69014	TGR MESSAGE ISSUED INCORRECTLY - TGRIBM005E	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CTGRH00

FMID	Service	Description	Hiper
CTGRH00	RO69090	TGR MESSAGE ISSUED INCORRECTLY - TGRIBM005E	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CUGRF00

FMID	Service	Description	Hiper
CUGRF00	RO69020	ERROR READING LBI FOR FULLDD CODE PATH	
The CA RS 1405 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1405 Service List for CUGRH00

FMID	Service	Description	Hiper
CUGRH00	RO69021	ERROR READING LBI FOR FULLDD CODE PATH	
	RO69361	LAST SNAPSHOT COPY USED WHEN TOCOPY SPECIFIED	
The CA RS 1405 service count for this FMID is 2			

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO68891 Details

Release	Service	Details
17.0	RO68891	<pre> RO68891  M.C.S. ENTRIES  = ++PTF (RO68891)  NEW TS-EG REPORT, CPBG LINE COMMAND In CA RC/Query for DB2 for z/OS (RCQ), a new report TS-EG (Tablespace - Eligible for Partition by Growth) has been introduced. A new line command CPBG has also been introduced to convert a tablespace to a Partition by Growth (PBG) tablespace. SYMPTOMS: This new report can be used to check if a tablespace is eligible for partition by growth. If yes, CPBG line command can be used to convert the same. IMPACT: This enables you to convert tablespace to a PBG TS. CIRCUMVENTION: NONE PRODUCT(S) AFFECTED: RC/Query                               Release 17.0 Star Problem(s): RCQ      1366 (C)2014 CA. All Rights Reserved.R01707-D17-SP1  DESC(NEW TS-EG REPORT, CPBG LINE COMMAND) . ++VER (Z038) FMID (CGENH00) PRE ( RO56406 RO56839 RO58721 RO58821 RO59069 RO59412 RO62207 RO64030 ) SUP ( RO56521 RO57858 RO57888 RO58562 RO68539 ZRQM075 ) ++IF FMID(CRCQH00) REQ(RO68892) . ++HOLD (RO68891) SYSTEM FMID(CGENH00) REASON (ACTION )   DATE (14091) COMMENT ( +-----+-----+-----+-----+-----+-----+-----+-----+  General Services                                     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 XMESAGE customizations and relink the XMESAGE load modules. Refer to the Post Installation and Customization Guide for details. ).</pre>



CA DB2 Tools 17.0  
CA RS 1405 - PTF RO68892 Details

Release	Service	Details
17.0	RO68892	<p>RO68892 M.C.S. ENTRIES = ++PTF (RO68892)</p> <p>NEW TS-EG REPORT, CPBG LINE COMMAND In CA RC/Query for DB2 for z/OS (RCQ), a new report TS-EG (Tablespace - Eligible for Partition by Growth) has been introduced. A new line command CPBG has also been introduced to convert a tablespace to a Partition by Growth (PBG) tablespace.</p> <p>SYMPTOMS: This new report can be used to check if a tablespace is eligible for partition by growth. If yes, CPBG line command can be used to convert the same.</p> <p>IMPACT: This enables you to convert tablespace to a PBG TS.</p> <p>CIRCUMVENTION: NONE</p> <p>PRODUCT(S) AFFECTED: RC/Query <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s): RCQ 1366 (C)2014 CA. All Rights Reserved.R01707-D17-SP1</p> <p>DESC(NEW TS-EG REPORT, CPBG LINE COMMAND) . ++VER (Z038) FMID (CRCQH00) PRE ( RO56199 RO56265 RO56270 RO56271 RO56272 RO56273 RO56840 RO56951 RO57906 RO57963 RO57976 RO58828 RO59070 RO59072 RO59244 RO59682 RO60638 RO61815 RO62087 RO62647 RO64032 RO64385 RO64390 RO65195 RO65846 RO68651 ) SUP ( RO56959 RO56966 RO57011 RO57025 RO57709 RO57857 RO57859 RO57860 RO57861 RO58300 RO58581 RO59008 RO62593 RO63380 RO63553 RO64474 RO66002 RO66592 RO67289 RO67401 ZRQM075 ) ++IF FMID(CGENH00) REQ(RO68891) . ++HOLD (RO68892) SYSTEM FMID(CRCQH00) REASON (DB2BIND) DATE (14091) COMMENT ( +-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+  RC/Query <span style="float: right;">Version 17.0</span>   +-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+  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 * ***** Bind Control Cards have changed as part of this maintenance. After this maintenance is applied, Bind Control Cards must be regenerated for all installed products. Using the newly generated Bind Control Cards, a Bind Replace must be performed on the plans and packages for all installed products. Refer to the Implementation guide for details. +-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+  RC/Query <span style="float: right;">Version 17.0</span>  </p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO68892 Details

Release	Service	Details
		<pre> +-----+-----+  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 1405 - PTF RO68900 Details

Release	Service	Details
17.0	RO68900	<p>RO68900 M.C.S. ENTRIES = ++PTF (RO68900)</p> <p>'GENCNV1E CONVERSION' MESSAGE FOR LONG COLUMN NAME RC/BROWSE</p> <p>PROBLEM DESCRIPTION:            In CA RC/Update for DB2 for z/OS (RCU), GENCNV1E conversion error diagnostic messages are displayed when browsing a table having any column name more than 18 characters.</p> <p>SYMPTOMS:            On browsing particular types of tables the below message is displayed:            "GENCNV1E: CA product found missing conversion pair of CCSIDs in your z/OS" "conversion environment."            "GENCNV1E: CONVERSION 00026,00277,ER"</p> <p>IMPACT:            Browsing of such tables is not possible. The repeated messages fill up the screen and the session gets stuck.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCTS AFFECTED:            RC/BROWSE 17.0            RC/EDIT 17.0</p> <p>Star Problem(s):            RCU 1004</p> <p>(C)2014 CA. All Rights Reserved.R01735-D17-SP1</p> <p>DESC('GENCNV1E CONVERSION' MESSAGE FOR LONG COLUMN NAME RC/BROWSE) .            ++VER (Z038)            FMID (CRCUH00)            PRE ( RO67720 RO68526 )            SUP ( ZRUM031 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO68909 Details

Release	Service	Details
17.0	RO68909	<p>RO68909 M.C.S. ENTRIES = ++PTF (RO68909)</p> <p>APPEND CLAUSE NOT SUPPORTED IN DDL FILE MAP</p> <p>PROBLEM DESCRIPTION:            CA Log Analyzer for DB2 for z/OS (PLA) may be unable to use create table statement with APPEND clause from DDL FILE MAP to generate DML REDO/UNDO.</p> <p>SYMPTOMS:            When generating dml sql with DDL FILE MAP job ends with 16 and error message:            LAE0043E Unable to allocate requested DDL file.</p> <p>IMPACT:            No dml sql is generated in case that ddl for file map is correct.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            Log Analyzer Release 15.0            Log Analyzer Release 16.0            Log Analyzer Release 17.0            Log Analyzer Release 99.9</p> <p>Star Problem(s):            PLA 1132</p> <p>(C)2014 CA. All Rights Reserved.R01726-D17-SP1</p> <p>DESC(APPEND CLAUSE NOT SUPPORTED IN DDL FILE MAP) .            ++VER (Z038)            FMID (CPLAH00)            PRE ( RO57804 RO63083 RO67452 RO67908 )            SUP ( RO68763 ZLAM084 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO68912 Details

Release	Service	Details
17.0	RO68912	RO68912 M.C.S. ENTRIES = ++PTF (RO68912)  GLOBAL CHANGES MEMBER CLUSTER FUNCTIONALITY - GLOBAL CHANGES MEMBER CLUSTER FUNCTIONALITY - PROBLEM DESCRIPTION: SYMPTOMS: IMPACT: CIRCUMVENTION: PRODUCT(S) AFFECTED: RC/Migrator <span style="float: right;">Release 17.0</span> Star Problem(s): RCM 2551 (C)2014 CA. All Rights Reserved.R01730-D17-SP1  DESC(GLOBAL CHANGES MEMBER CLUSTER FUNCTIONALITY) . ++VER (Z038) FMID (CRCMH00) PRE ( RO65910 RO68776 ) SUP ( RO57424 RO58836 ZRMM273 )

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO68936 Details

Release	Service	Details
17.0	RO68936	<p>RO68936 M.C.S. ENTRIES = ++PTF (RO68936)</p> <p>DBG70009E MIGHT NOT SHOW CORRECT TIMESTAMP OF RECORD            PROBLEM DESCRIPTION:            The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) report writer may produce error message DBG70009E if an input record could not be processed. When this message is produced, the record timestamp shown in the message may be incorrect.</p> <p>SYMPTOMS:            Error messages:            DBG70007E 16:04:06 ERROR CONVERTING FIELD ZIIP-NOTUSED-CPU.            DBG70008E 16:04:06 FOR REQUEST ARCIACD FOR DDNAME ARCIACD .            DBG70009E 16:04:06 STCK VALUE OF RECORD IS CCAAE60D1BBB4168.            The error is legitimate, but the STCK VALUE shown in DBG70009E is incorrect.</p> <p>IMPACT:            The incorrect STCK VALUE will lead you to a record in the input file that contains no errors.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            Insight Performance Monitor Release 15.0            Insight Performance Monitor Release 16.0            Insight Performance Monitor Release 17.0</p> <p>Star Problem(s):            IDB2 1609</p> <p>(C)2014 CA. All Rights Reserved.R01727-D17-SP1</p> <p>DESC(DBG70009E MIGHT NOT SHOW CORRECT TIMESTAMP OF RECORD) .            ++VER (Z038)            FMID (CCIDH00)            PRE ( RO56118 RO58372 RO64386 RO66640 RO67568 RO67673            RO68410 )            SUP ( RO56385 ZDBK110 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO68938 Details

Release	Service	Details
17.0	RO68938	<p>RO68938 M.C.S. ENTRIES = ++PTF (RO68938)</p> <p>PMM0242E WHEN RUNNING ALOGRANGE TABLE CONVERSION TASK</p> <p>PROBLEM DESCRIPTION:</p> <p>PTF RO68371 for CA Merge Modify for DB2 for z/OS (PMM) did not fully solve the reported problem (PMM0242E WHEN RUNNING ALOGRANGE TABLE CONVERSION TASK). DB2 catalog customization task "ALOGRANGE Table Conversion Task" cannot be executed without a license for CA Merge/Modify for DB2 for z/OS, although the task is required for other products. The PMM0242E message is issued and processing terminates with RC=8.</p> <p>SYMPTOMS:</p> <p>The following message is issued:</p> <p>PMM0242E - MERGE/MODIFY PRODUCT PASSWORD CHECK FAILED, PLEASE CONTACT COMPUTER ASSOCIATES</p> <p>This Error has Occurred in CSECT - MMA@MAIN</p> <p>IMPACT:</p> <p>CA ALOGRANGE table cannot be converted during installation or migration process. Products that use the table may not function.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: CA Merge/Modify <span style="float: right;">Release 17.0</span></p> <p>CA Fast Recover <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PMM 347</p> <p>(C)2014 CA. All Rights Reserved.R01690-D17-SP1</p> <p>DESC(PMM0242E WHEN RUNNING ALOGRANGE TABLE CONVERSION TASK) .</p> <p>++VER (Z038)</p> <p>FMID (CPMMH00)</p> <p>PRE ( RO55755 RO56190 RO56276 RO56711 RO58063 RO58172          RO58358 RO59599 RO59670 RO61036 RO61082 RO62783          RO63733 RO63902 )</p> <p>SUP ( HMMK001 RO56766 RO57502 RO68371 ZMMK042 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO68945 Details

Release	Service	Details
17.0	RO68945	<p>RO68945 M.C.S. ENTRIES = ++PTF (RO68945)</p> <p>OC4 IN IGVCPOOL CALLED BY SA\$CID RECOVERING FROM S33E PROBLEM DESCRIPTION: When CA Subsystem Analyzer for DB2 for z/OS (PSA) recovers from an S33E abend, a S0C4 occurs in IEANUC01.IGVCPOOL in the application address space. SYMPTOMS: The following symptoms and messages are associated with this problem: An SVC dump is taken with the following title: ssid,ABND=0C4-00000004,U=DS761510,M=N ,C=101.LOCN=:10.184.103.7 IMPACT: An unnecessary SVC dump is generated. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Subsystem Analyzer <span style="float: right;">Release 17.0</span> Star Problem(s): PSA 401 (C)2014 CA. All Rights Reserved.R01734-D17-SP1</p> <p>DESC(OC4 IN IGVCPOOL CALLED BY SA\$CID RECOVERING FROM S33E) . ++VER (Z038) FMID (CPSAH00) PRE ( RO57045 RO61101 ) SUP ( ZSAM032 ) ++HOLD (RO68945) SYSTEM FMID(CPSAH00) REASON (ACTION ) DATE (14092) COMMENT (</p> <pre> +-----+             Subsystem Analyzer                       Release P0170             +-----+  SEQUENCE   Both before Apply and after 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 Libraries.    REQUIRED     +-----+ ***** * STEPS TO PERFORM * ***** 1. Stop product collections. 2. Stop Xmanager task. 3. Apply PTF. 4. Restart Xmanager task. Note: Do not apply this maintenance to the Xmanager STEPLIB or PTILIB load libraries while the address space is active. Applying this maintenance to an executing Xmanager address space may result in a discrepancy between those components that are dynamically loaded and those components that are loaded for the life of the Xmanager address space. This may result in unpredictable behavior of the CA-DB2 tools, cause a CA-DB2 tools failure, or compromise system and/or DB2 subsystem integrity. ). </pre>



CA DB2 Tools 17.0  
CA RS 1405 - PTF RO68952 Details

Release	Service	Details
17.0	RO68952	<p>RO68952 M.C.S. ENTRIES = ++PTF (RO68952)</p> <p>PTLVREX ALTER INLINE LOB LENGTH DECREASE SOC4 INCREASE SOC3</p> <p>PROBLEM DESCRIPTION:</p> <p>The Versioned Row EXpander (VREX) GEN service does not acquire and PROVIDE A LOB BUFFER ADDRESS TO THE CALLER'S VREX COLUMN EXIT (VCE) when expanding / converting rows via a PTMVREX EXPAND request for part 2 or higher.</p> <p>Known criteria for abend to occur:</p> <ul style="list-style-type: none"> <li>- DB2 v10 or higher</li> <li>- Partitioned tablespace of 2 or more parts</li> <li>- ALTER of inline LOB column length was decreased</li> <li>- At least one row in part 2 or higher with enough inline LOB data that would cause truncation thus the need for VREX to call the caller supplied VCE</li> <li>- Initial PTMVREX INIT request for a partitioned TS must have been done with the TOTPARTS= keyword and set to at least 2 or more total parts</li> <li>- When calling product is Database Analyzer for DB2 for z/OS (PDA), Regular or fastscan stats collection requested along with column stats set to A(11)</li> </ul> <p>SYMPTOMS:</p> <p>Symptom dump:</p> <p>SYSTEM COMPLETION CODE=0C4 REASON CODE=00000004  TIME=01.14.42 SEQ=08995 CPU=0000 ASID=0543  PSW AT TIME OF ERROR 078C1000 BA794626 ILC 4 INTC 04  ACTIVE LOAD MODULE ADDRESS=3A77F000 OFFSET=00015626  NAME=PTLVREX  DATA AT PSW 3A794620 - 06504450 B74E9101 C642A784</p> <p>IMPACT:</p> <p>The task or subtask terminates with a SOC4 abend.</p> <p>CIRCUMVENTION:</p> <p>Reorg the affected tablespace that has the outstanding ALTER of the inline LOB length. Rerun the CA DB2 product.</p> <p>PRODUCT(S) AFFECTED:</p> <p>GEN General Services <span style="float: right;">Release 17.0</span>  PDA Database Analyzer <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):  GEN 1199</p> <p>(C)2014 CA. All Rights Reserved.R01737-D17-SP1</p> <p>DESC(PTLVREX ALTER INLINE LOB LENGTH DECREASE SOC4 INCREASE SOC3) .  ++VER (Z038)  FMID (CGENH00)  PRE ( RO61277 )  SUP ( ZGEM060 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO68958 Details

Release	Service	Details
17.0	RO68958	<p>RO68958 M.C.S. ENTRIES = ++PTF (RO68958)</p> <p>VP_USE DISPLAYS TRUNCATED VALUE WHEN IT IS OVER 999999K</p> <p>PROBLEM DESCRIPTION:            CA Subsystem Analyzer for DB2 for z/OS (PSA) may display VP_USE column with high order digit being truncated if the number is over 999999K.</p> <p>SYMPTOMS:            The VP_USE column value is truncated.            This occurs when viewing SSID current interval data or DS Group current interval.</p> <p>The VP_USE column appears in the following panels:            SS Analyzer Buffer Pool Contents Summary            SS Analyzer BP Contents Database Display            SS Analyzer BP Contents Pageset Display            SS Analyzer DS Group BP Contents Summary            SS Analyzer DS Group BP Contents Database            SS Analyzer DS Group BP Contents Pageset            SS Analyzer DS Members BP Contents Summary            SS Analyzer DS Members BP Contents Database</p> <p>IMPACT:            Incorrect VP_USE value is displayed.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            Subsystem Analyzer <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):            PSA 400</p> <p>(C)2014 CA. All Rights Reserved.R01733-D17-SP1</p> <p>DESC(VP_USE DISPLAYS TRUNCATED VALUE WHEN IT IS OVER 999999K) .            ++VER (Z038)            FMID (CPSAH00)            PRE ( RO58832 )            SUP ( ZSAM031 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO68978 Details

Release	Service	Details
17.0	RO68978	<p>RO68978 M.C.S. ENTRIES = ++PTF (RO68978)</p> <p>PBG CHANGED TO RANGE PARTITIONED IN DDL TO SSID COMPARE</p> <p>PROBLEM DESCRIPTION:</p> <p>When analyzing a DDL-SSID compare strategy using CA RC/Compare for DB2 for z/OS (RCC), the analysis will convert a Partition-by-growth tablespace into a Range-partitioned tablespace if the following conditions are true:</p> <ol style="list-style-type: none"> <li>1) The create DDL for the source tablespace is for partition-by-growth.</li> <li>2) The SEGSIZE is excluded from the create tablespace DDL.</li> <li>3) The tablespace may be source created.</li> <li>4) If the tablespace is paired with a target tablespace, then the COMPARE RULES FOR SEGSIZE AND MAXPARTITIONS ARE SET TO 'Y'.</li> </ol> <p>SYMPTOMS:</p> <p>MAXPARTITIONS will be replaced by NUMPARTS in the generated DDL.</p> <p>IMPACT:</p> <p>Partition-by-growth tablespace unnecessarily will be converted to Range_partitioned.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>RC/Compare <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>RCC 620</p> <p>(C)2014 CA. All Rights Reserved.R01749-D17-SP1</p> <p>DESC(PBG CHANGED TO RANGE PARTITIONED IN DDL TO SSID COMPARE) .</p> <p>++VER (Z038)</p> <p>FMID (CRCMH00)</p> <p>PRE ( RO58960 RO62309 RO63122 RO68776 )</p> <p>SUP ( ZRMM274 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO68981 Details

Release	Service	Details
17.0	RO68981	<p>RO68981 M.C.S. ENTRIES = ++PTF (RO68981)</p> <p>LOCATION NOT PASSED TO/FROM STATS MANAGER</p> <p>Problem Description: When accessing CA Statistics Manager (PSM), panel PSPSSM2, the Statistics Manager Strategy Services panel, from the CA Plan Analyzer for DB2 for z/OS (PPA) main menu the Location value is not passed to or from it.</p> <p>Symptoms: The Location value is different after entering or leaving Statistics Manager.</p> <p>Impact: The value is not passed in to Statistics Manager.</p> <p>Circumvention: Manually enter the Location value.</p> <p>PRODUCT(S) AFFECTED: Plan Analyzer Common <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s): PPADB2 830 (C)2014 CA. All Rights Reserved.R01732-D17-SP1</p> <p>DESC(LOCATION NOT PASSED TO/FROM STATS MANAGER) . ++VER (Z038) FMID (CANLH00) PRE ( RO56377 RO57937 RO58123 ) SUP ( ZPAM050 ) ++IF FMID(CPPAH00) REQ(RO68982) . ++IF FMID(CPSMH00) REQ(RO68983) .</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO68982 Details

Release	Service	Details
17.0	RO68982	<p>RO68982 M.C.S. ENTRIES = ++PTF (RO68982)</p> <p>LOCATION NOT PASSED TO/FROM STATS MANAGER</p> <p>Problem Description:            When accessing CA Statistics Manager (PSM), panel PSPSSM2, the Statistics Manager Strategy Services panel, from the CA Plan Analyzer for DB2 for z/OS (PPA) main menu the Location value is not passed to or from it.</p> <p>Symptoms:            The Location value is different after entering or leaving Statistics Manager.</p> <p>Impact:            The value is not passed in to Statistics Manager.</p> <p>Circumvention:            Manually enter the Location value.</p> <p>PRODUCT(S) AFFECTED: Plan Analyzer Common <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):            PPADB2 830</p> <p>(C)2014 CA. All Rights Reserved.R01732-D17-SP1</p> <p>DESC(LOCATION NOT PASSED TO/FROM STATS MANAGER) .            ++VER (Z038)            FMID (CPPAH00)            PRE ( RO56380 RO57953 RO58125 )            SUP ( ZPAM050 )            ++IF FMID(CANLH00) REQ(RO68981) .            ++IF FMID(CPSMH00) REQ(RO68983) .</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO68983 Details

Release	Service	Details
17.0	RO68983	<p>RO68983 M.C.S. ENTRIES = ++PTF (RO68983)</p> <p>LOCATION NOT PASSED TO/FROM STATS MANAGER</p> <p>Problem Description:            When accessing CA Statistics Manager (PSM), panel PSPSSM2, the Statistics Manager Strategy Services panel, from the CA Plan Analyzer for DB2 for z/OS (PPA) main menu the Location value is not passed to or from it.</p> <p>Symptoms:            The Location value is different after entering or leaving Statistics Manager.</p> <p>Impact:            The value is not passed in to Statistics Manager.</p> <p>Circumvention:            Manually enter the Location value.</p> <p>PRODUCT(S) AFFECTED: Plan Analyzer Common <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):            PPADB2 830</p> <p>(C)2014 CA. All Rights Reserved.R01732-D17-SP1</p> <p>DESC(LOCATION NOT PASSED TO/FROM STATS MANAGER) .            ++VER (Z038)            FMID (CPSMH00)            PRE ( RO56381 RO57966 )            SUP ( ZPAM050 )            ++IF FMID(CANLH00) REQ(RO68981) .            ++IF FMID(CPPAH00) REQ(RO68982) .</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO68999 Details

Release	Service	Details
17.0	RO68999	<p>RO68999 M.C.S. ENTRIES = ++PTF (RO68999)</p> <p>PRR0024E MMGR PUTSEQ ERRORS BECAUSE OF A WRITE LOOP            PROBLEM DESCRIPTION:            CA Rapid Reorg for DB2 for z/OS (PRR) can return the following error,            PRR0024E - MMGR PUTSEQ ROUTINE FAILED DURING RELOAD PHASE because of a write            loop, under the following conditions:            1) The tablespace has been versioned.            2) The tablespace is segmented.            SYMPTOMS:            The Reorg returns the following message during the RELOAD phase.            PRR0024E - MMGR PUTSEQ ROUTINE FAILED DURING RELOAD PHASE            IMPACT:            The REORG fails to complete.            CIRCUMVENTION:            NONE.            PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 16.0</span>            Release 17.0            Star Problem(s):            PRR 1217            (C)2014 CA. All Rights Reserved.R01701-D17-SP1</p> <p>DESC(PRR0024E MMGR PUTSEQ ERRORS BECAUSE OF A WRITE LOOP) .            ++VER (Z038)            FMID (CPRRH00)            PRE ( RO55779 RO56718 RO56724 RO57173 RO57291 RO58066            RO58607 RO59792 RO61026 RO61038 RO61768 RO62147            RO62282 RO64159 RO64878 RO65325 RO65326 RO66555            RO66851 RO68085 )            SUP ( HRRM001 RO56148 ZRRM086 )            ++HOLD (RO68999) SYSTEM FMID(CPRRH00)            REASON (ACTION ) DATE (14093)            COMMENT (</p> <pre> +-----+-----+   Rapid 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 * *****           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 XMESAGE customizations and relink            the XMESAGE load modules. Refer to the Post            Installation and Customization Guide for details.            ).           </pre>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69002 Details

Release	Service	Details
17.0	RO69002	<p>RO69002 M.C.S. ENTRIES = ++PTF (RO69002)</p> <p>TARGET DEFINITION SCREEN DOES NOT SCROLL TO THE LEFT</p> <p>PROBLEM DESCRIPTION: In CA RC/Extract for DB2 for z/OS (RCX), while creating or updating a target definition corresponding to an extended extract, you can not scroll left.</p> <p>SYMPTOMS: After a scroll right is performed on the target definition update screen, you cannot scroll to the left back to the previous values on the screen.</p> <p>IMPACT: After scrolling right, the left scroll does not work.</p> <p>CIRCUMVENTION: After Scroll Right has been performed, doing a PF3 and pressing ENTER again can be performed to see the missing fields on the left.</p> <p>Star Problem(s): RCX 543</p> <p>(C)2014 CA. All Rights Reserved.R01751-D17-SP1</p> <p>DESC(TARGET DEFINITION SCREEN DOES NOT SCROLL TO THE LEFT) . ++VER (Z038) FMID (CRCXH00) PRE ( RO56880 RO58030 RO58309 RO58831 RO68138 ) SUP ( ZRXX065 )</p>



CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69008 Details

Release	Service	Details
17.0	RO69008	<p>RO69008 M.C.S. ENTRIES = ++PTF (RO69008)</p> <p>ADD EXTENDED RBA TO IX SCAN PROCESSING</p> <p>EHANCEMENT DESCRIPTION: The MODIFY SYSLGRNX PREVIEW SELECT function of CA Merge/Modify for DB2 for z/OS (PMM) using the Index scan method does not have the ability to process using extended RBAs/LRSNs.</p> <p>SYMPTOMS: PMM0867I - THE INDEX SCAN METHOD IS NOT CURRENTLY AVAILABLE. PROCESSING WILL BE PERFORMED USING A TABLESPACE SCAN.</p> <p>IMPACT: The user does not have the ability to request Index scan processing for MODIFY SYSLGRNX.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: PMM <span style="float: right;">Release 17.0</span></p> <p>PMM <span style="float: right;">Release 18.0</span></p> <p>Star Problem(s): PMM 342 (C)2014 CA. All Rights Reserved.R01640-D17-SP1</p> <p>DESC(ADD EXTENDED RBA TO IX SCAN PROCESSING) . ++VER (Z038) FMID (CPMMH00) PRE ( RO55680 RO55755 RO55771 RO56020 RO56276 RO56711 RO57336 RO58063 RO58172 RO58358 RO59475 RO59599 RO59670 RO61020 RO61036 RO61082 RO62783 RO63733 RO63902 RO63978 ) SUP ( ZMMK039 ) ++HOLD (RO69008) SYSTEM FMID(CPMMH00) REASON (ACTION ) DATE (14094) COMMENT (</p> <pre> +-----+  Merge/Modify                               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 1405 - PTF RO69016 Details

Release	Service	Details
17.0	RO69016	<p>RO69016 M.C.S. ENTRIES = ++PTF (RO69016)</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: Recovery Analyzer <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PRA 737</p> <p>(C)2014 CA. All Rights Reserved.R01714-D17-SP1</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 ( RO68078 ZRAM039 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69021 Details

Release	Service	Details
17.0	RO69021	<p>RO69021 M.C.S. ENTRIES = ++PTF (RO69021)</p> <p>ERROR READING LBI FOR FULLDD CODE PATH</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Recover for DB2 for z/OS (PFR) has a processing error trying to open a dataset created with Large Block Interface (LBI) when the FULLDD keyword is used to reference the ddname of the image copy used as input (such as during OBIDXLAT processing). Processing using LBI is not impacted when the FULLDD keyword is not used. PTFs RO67984-R15 and RO67987-R17 will be placed in error(PE) and are replaced with resolving PTFs in this solution.</p> <p>SYMPTOMS:</p> <p>The attempt to open the image copy dataset (created as LBI) fails with an IEC141I 013-E1 error.</p> <p>IMPACT:</p> <p>The target object of the RECOVER statement is not recovered.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Fast Recover <span style="float: right;">Release 15.0</span></p> <p>Release 17.0</p> <p>Star Problem(s):</p> <p>PFR 911</p> <p>(C)2014 CA. All Rights Reserved.R01755-D17-SP1</p> <p>DESC(ERROR READING LBI FOR FULLDD CODE PATH) .</p> <p>++VER (Z038)</p> <p>FMID (CUGRH00)</p> <p>PRE ( RO55776 RO56717 RO56763 RO57010 RO58068 RO58601        RO58720 RO59772 RO63732 RO63977 RO65918 RO66432 )</p> <p>SUP ( HGRK001 RO67987 ZFRM062 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69047 Details

Release	Service	Details
17.0	RO69047	<p>RO69047 M.C.S. ENTRIES = ++PTF (RO69047)</p> <p>LOAD WITH COPY PQC0030E ZPARAM PAGE PROTECT</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Load for DB2 for z/OS (PFL) with COPY encountered a ZPARAM page protection error when CA Quick Copy for DB2 for z/OS(PQC) does a dynamic ZPARAM update in order to do a SYSCOPY update after the copy. PQC produces error message PQC0030E and does not update SYSCOPY for the image copy or the image copy of the partition that encountered the problem.</p> <p>The PFL job will end with return code 20</p> <p>SYMPTOMS:</p> <p>PFL with COPY job does not update SYSIBM.SYSCOPY for the image copy that encountered PQC0030E.</p> <p>PQC0030E ZPARAM PAGE PROTECT ERROR</p> <p>IMPACT:</p> <p>Job ends with RC=20.</p> <p>CIRCUMVENTION:</p> <p>Rerun the job to complete the SYSCOPY update process.</p> <p>PRODUCT(S) AFFECTED: Quick Copy <span style="float: right;">Release 16.0</span></p> <p>Quick Copy <span style="float: right;">Release 17.0</span></p> <p>FASTLOAD <span style="float: right;">Release 16.0</span></p> <p>FASTLOAD <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PQC 764</p> <p>(C)2014 CA. All Rights Reserved.R01660-D17-SP1</p> <p>DESC(LOAD WITH COPY PQC0030E ZPARAM PAGE PROTECT) .</p> <p>++VER (Z038)</p> <p>FMID (CCOMH00)</p> <p>SUP ( ZQCM019 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69049 Details

Release	Service	Details
17.0	RO69049	<p>RO69049 M.C.S. ENTRIES = ++PTF (RO69049)</p> <p>ABEND S0C4 IN AMXSSXC1 WHEN ARCHIVED LOG IS PROCESSED</p> <p>PROBLEM DESCRIPTION:            CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) receives an ABEND S0C4-3B in module AMXSSXC1 and terminates when DB2 V11 processes archived logs.</p> <p>SYMPTOMS:            The following error message appears in the joblog:            CCSR010E NMSPRMVC S0C4 at 3DC02074 LMOD AMXSSXC1            CSECT N/A +N/A jobname stepname INSDC</p> <p>IMPACT:            The data collector terminates.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):            IDB2 1616            (C)2014 CA. All Rights Reserved.R01757-D17-SP1</p> <p>DESC(ABEND S0C4 IN AMXSSXC1 WHEN ARCHIVED LOG IS PROCESSED) .            ++VER (Z038)            FMID (CCIDH00)            PRE ( RO55734 RO56118 RO56437 RO57238 RO57842 RO58372            RO58899 RO61468 RO62338 RO63688 RO64386 RO64774            RO65496 RO67673 RO67977 RO68410 )            SUP ( HCIK002 RO65394 RO66520 ZDBK116 )            ++IF FMID(CIDBH00) REQ(RO69050) .</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69050 Details

Release	Service	Details
17.0	RO69050	<p>RO69050 M.C.S. ENTRIES = ++PTF (RO69050)</p> <p>ABEND S0C4 IN AMXSSXC1 WHEN ARCHIVED LOG IS PROCESSED</p> <p>PROBLEM DESCRIPTION: CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) receives an ABEND S0C4-3B in module AMXSSXC1 and terminates when DB2 V11 processes archived logs.</p> <p>SYMPTOMS: The following error message appears in the joblog: CCSR010E NMSPRMVC S0C4 at 3DC02074 LMOD AMXSSXC1 CSECT N/A +N/A jobname stepname INSDC</p> <p>IMPACT: The data collector terminates.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s): IDB2 1616 (C)2014 CA. All Rights Reserved.R01757-D17-SP1</p> <p>DESC(ABEND S0C4 IN AMXSSXC1 WHEN ARCHIVED LOG IS PROCESSED) . ++VER (Z038) FMID (CIDBH00) PRE ( RO56121 RO58373 RO64387 RO67675 RO67978 RO68412 ) SUP ( HDBK001 ZDBK116 ) ++IF FMID(CCIDH00) REQ(RO69049) .</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69051 Details

Release	Service	Details
17.0	RO69051	<p>RO69051 M.C.S. ENTRIES = ++PTF (RO69051)</p> <p>LOBDATA(INCLUDE) LOG PROCESSING EXTENDED LOGGING SUPPORT</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Log Analyzer for DB2 for z/OS (PLA) is unable to internally process extended log RBA and LRSN values possible on DB2 11. This enhancement will add extended logging support to the LOB Completion process.</p> <p>SYMPTOMS:</p> <p>The following message is displayed while completing LOB values for DML reports on a DB2 11 system using extended logging:</p> <p>GEN0298E A Converted DB2 11 BSDS detected. Processing ending.</p> <p>IMPACT:</p> <p>PLA is unable to generate DML reports for LOB values.</p> <p>At this time, this functionality is disabled by default. To enable, please contact CA Support for instructions.</p> <p>For the current status of extended logging support in Log Analyzer, please refer to informational solution RI64114.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Log Analyzer <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PLA 1121</p> <p>(C)2014 CA. All Rights Reserved.R01679-D17-SPl</p> <p>DESC(LOBDATA(INCLUDE) LOG PROCESSING EXTENDED LOGGING SUPPORT) .</p> <p>++VER (Z038)</p> <p>FMID (CPLAH00)</p> <p>PRE ( R055770 R056751 R057804 R059781 R063083 R067452</p> <p>RO67908 RO67942 )</p> <p>SUP ( ZLAM082 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69052 Details

Release	Service	Details
17.0	RO69052	<p>RO69052 M.C.S. ENTRIES = ++PTF (RO69052)</p> <p>ABEND S878 IN NGRABP2 ON DSQDSETS REQUEST            PROBLEM DESCRIPTION:            The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) data collector may receive an ABEND S878 in NGRABPC9/0/1 when processing the DSQDSETS request for data set extent information.</p> <p>SYMPTOMS:            Data set extent information is not returned to the requestor. The following error messages may be seen in the DBGPRINT log:            DBG11012E DB2P 15:23:47 ERROR IN CB READING FOR REQUEST DSQDSETS. RESPONSE CODE 00000030; REASON CODE 00878000. REQUEST STOPPED.            DBG82001I DB2P NUAGTDSP - RETURN CODE FROM NUINSUB = 16 FOR REQUEST.            DBG04005I DB2P STOP SUCCESSFUL FOR REQUEST DSQDSETS.</p> <p>IMPACT:            The DSQDSETS request is stopped.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            Insight Performance Monitor <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):            IDB2 1617</p> <p>(C)2014 CA. All Rights Reserved.R01758-D17-SP1</p> <p>DESC(ABEND S878 IN NGRABP2 ON DSQDSETS REQUEST) .            ++VER (Z038)            FMID (CCIDH00)            PRE ( RO55734 RO56118 RO56360 RO57238 RO58372 RO58899            RO59571 RO61468 RO62338 RO63688 RO64386 RO64774            RO65496 RO67673 RO68410 )            SUP ( HCIK003 RO62164 RO64775 RO67827 ZDBK117 )</p>



CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69060 Details

Release	Service	Details
17.0	RO69060	<p>RO69060 M.C.S. ENTRIES = ++PTF (RO69060)</p> <p>EXPLODE COMMAND NOT WORKING</p> <p>PROBLEM DESCRIPTION: In CA RC/Update for DB2 for z/OS (RCU), on browsing the contents of a varchar column using the EXPLODE command nothing happens. Neither the data is shown in expanded format, nor any message is displayed.</p> <p>SYMPTOMS: Data is not displayed in exploded format. No error or warning message is displayed.</p> <p>IMPACT: Full data could not be viewed with the product.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT IMPACTED: RC/BROWSE 17.0</p> <p>Star Problem(s): RCU 1005</p> <p>(C)2014 CA. All Rights Reserved.R01760-D17-SP1</p> <p>DESC(EXPLODE COMMAND NOT WORKING) . ++VER (Z038) FMID (CRCUH00) PRE ( RO58830 RO67720 RO68526 ) SUP ( ZRUM032 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69063 Details

Release	Service	Details
17.0	RO69063	<pre> RO69063  M.C.S. ENTRIES  = ++PTF (RO69063)  DELETE CMD IN QM DISPLAYS NONDISPLAYABLE CHARACTERS PROBLEM DESCRIPTION: When using the (D)elete command in the Quick Migrator component of CA RC/Migrator for DB2 for z/OS (RCM), non-displayable characters are displayed in the Quick Migration Services panel.  This occurs only when QM is jumped into from CA RC/Query for DB2 for z/OS (RCQ). SYMPTOMS: After deleting an item from the object list, non-displayable characters are displayed: ----- RC/M Quick Migration Services ----- COMMAND ==&gt; SSID  ==&gt; D10A Object ==&gt;      (SG,DB,TS,TB,MQ,IX,VW,SY,AL,TG,UF,PR,SQ) Name  ==&gt; *                &gt; Creator  ==&gt; *                &gt; Whe +----- OBJECT -----+ +----- IMplode/EXPLoD CMD TYPE  NAME                CREATOR  SG DB TS TB(MQ(IX VW S . . ( . TABLESPACEDSN07016    _ S      DCTAB20 _ TS      DCTAB20                CHUJAA5  N N N N N N N N _ TS      DCTAB3                 CHUJAA5  N N N N N N N N ***** BOTTOM OF DATA ***** IMPACT: Non-readable characters are displayed. CIRCUMVENTION: Use &lt;pf7&gt; or &lt;pf8&gt; to clear the list. PRODUCT(S) AFFECTED: RC/Migrator Star Problem(s): RCM      2558 (C)2014 CA. All Rights Reserved.R01754-D17-SP1  DESC(DELETE CMD IN QM DISPLAYS NONDISPLAYABLE CHARACTERS) . ++VER (Z038) FMID (CRCMH00) PRE ( RO58827 RO65303 ) SUP ( ZRMM275 ) </pre>

Release 17.0

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69074 Details

Release	Service	Details
17.0	RO69074	<p>RO69074 M.C.S. ENTRIES = ++PTF (RO69074)</p> <p>ALLOW PFL PARALLEL LOAD WITH ROWID IN INDEX</p> <p>PROBLEM DESCRIPTION:            In CA RC/Migrator for DB2 for z/OS (RCM), if you want to use parallel processing to load a partitioned table, it will not work if there is a ROWID column as part of a partitioned index on the table.</p> <p>SYMPTOMS:            The load control cards for a partitioned table with a ROWID column in an index will always be for a single task.</p> <p>IMPACT:            THE CUSTOMER ISN'T ABLE TO DO PARALLEL LOAD PROCESSING WHEN A ROWID IS part of an index.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            RC/Migrator <span style="float: right;">Release 17.0</span>            Star Problem(s):            RCM 2557            (C)2014 CA. All Rights Reserved.R01752-D17-SP1</p> <p>DESC(ALLOW PFL PARALLEL LOAD WITH ROWID IN INDEX) .            ++VER (Z038)            FMID (CRCMH00)            PRE ( RO58960 RO62309 RO63122 RO68369 )            SUP ( RO67084 ZRMM277 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69076 Details

Release	Service	Details
17.0	RO69076	<p>RO69076 M.C.S. ENTRIES = ++PTF (RO69076)</p> <p>COMBINE BIND/REBIND STATEMENTS IN SINGLE .CALL</p> <p>PROBLEM DESCRIPTION: CA RC/Migrator for DB2 for z/OS (RCM) can generate BIND/REBIND statements as part of an analysis. The DB2 BIND/REBIND statements currently are generated individually, as separate .CALL statements within the script output. As separate steps, the process involves a fair amount of overhead due to the dynamic allocation of both input and output datasets.</p> <p>SYMPTOMS: The generated script, from an RC/Migrator analysis, if BIND or REBIND statements are requested, will result in one step (.CALL) per package needing to be bound or rebound.</p> <p>IMPACT: By generating each BIND/REBIND package in a separate step within the script, significant overhead is introduced for the dynamic allocation and deletion of temporary datasets for each step.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: RC/Migrator <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s): RCM 2554</p> <p>(C)2014 CA. All Rights Reserved.R01753-D17-SP1</p> <p>DESC(COMBINE BIND/REBIND STATEMENTS IN SINGLE .CALL) . ++VER (Z038) FMID (CRCMH00) PRE ( RO56772 RO58960 RO62309 RO62496 RO63122 RO65106 RO65664 ) SUP ( RO61546 RO66272 ZRMM276 ) ++HOLD (RO69076) SYSTEM FMID(CRCMH00) REASON (ENH ) DATE (14097) COMMENT (</p> <pre> +-----+        RC/Migrator                               Release P0170        +-----+  SEQUENCE   Before using &lt;name of product function&gt;                            +-----+  PURPOSE    To activate the associated processing, the Utility Model                         must be updated by the customer. Please note that these                         changes are optional, if they are not applied,                                   processing will continue as before; however, based on                           internal tests significant improvement in execution                               performance is gained with the combining of multiple                             BIND/REBIND statements in a single .CALL. For r18, these                        changes will be delivered in the @DEFAULT model.                    +-----+  USERS      Strategies having BIND or REBIND statement generated.                AFFECTED   +-----+  KNOWLEDGE  CA RC/Migrator Utility Model Services.                                REQUIRED   +-----+  ACCESS     CA RC/Migrator Expert Profile.  REQUIRED   +-----+ ***** * STEPS TO PERFORM * ***** </pre> <p>The following updates will allow multiple BIND/REBIND statements to be processed in a single .CALL. If .AUTH statements are not being generated, ALL BIND/REBIND package statements will be generated in a</p>

Release	Service	Details
		<pre> single .CALL. When .AUTH statements are generated, each unique user-id associated to a .AUTH will be processed in a single .CALL. The following steps will lead you thru the changes to update the BIND and REBIND utilities: 1.   Select Utility Model Services from the profile screen, and press Enter. The General Model Services screen appears. 2.   Type U (Update) next to the Model ID to modify. Press Enter. The General Model Utilities screen appears. 3.   Type E (Edit) next to the BIND utility. Press Enter. The Batch Processor statement for that utility appears. 4.   Add the #SEG and #ENDSEG keywords. See the following example for the BIND utility: .CALL DSN PARM(%TOSSID) .DATA #SEG BIND %OBJTYPE(%OBJECT) OWNER(%CREATOR) %MEMBER %LIBRARY %OPTIONS ACTION(REPLACE) #ENDSEG .ENDDATA Save your changes. 5.   Repeat Step 4 for the REBIND utility. ). ++HOLD (RO69076) SYSTEM FMID(CRCMH00) REASON (DB2BIND)   DATE (14097) COMMENT ( +-----+  RC/Migrator                               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 1405 - PTF RO69087 Details

Release	Service	Details
17.0	RO69087	<p>RO69087 M.C.S. ENTRIES = ++PTF (RO69087)</p> <p>S23E IN PROGRAM PTAGETPG AT OFFSET +000422</p> <p>PROBLEM DESCRIPTION:</p> <p>When executing a CA utility product that uses PTMGETP services and the calling utility exectues PTMGETPG OPEN and PTAGETPS cannot locate the DB2 address space ssid-DBM1 PBG control block then the calling CA utility receives an error return from the PTMGETPG OPEN call</p> <p>If the CA utility product then executes a PTMGETPG CHECK then PTAGETPG abends with S23E in the CHECK routine</p> <p>ABENDED S23E IN PROGRAM PTAGETPG AT OFFSET +000422</p> <p>SYMPTOMS:</p> <p>The CA utility ends with cond code S23E.</p> <p>IMPACT:</p> <p>The CA utility abends.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>The CA utility product must be modified to do the following</p> <ol style="list-style-type: none"> <li>01. Execute a PTMGETPG CLOSE</li> <li>02. Reference the owner.table with a SELECT clause</li> <li>03. Execute a PTMGETPG OPEN</li> <li>04. Verify that the PTMGETPG OPEN return code was error free.</li> </ol> <p>PRODUCT(S) AFFECTED:</p> <p>General Services <span style="float: right;">Release 16.0</span></p> <p>General Services <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>GEN 1204</p> <p>(C)2014 CA. All Rights Reserved.R01738-D17-SP1</p> <p>DESC(S23E IN PROGRAM PTAGETPG AT OFFSET +000422) .</p> <p>++VER (Z038)</p> <p>FMID (CGENH00)</p> <p>SUP ( ZGEM059 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69088 Details

Release	Service	Details
17.0	RO69088	<p>RO69088 M.C.S. ENTRIES = ++PTF (RO69088)</p> <p>S23E IN PROGRAM PTAGETPG AT OFFSET +000422</p> <p>PROBLEM DESCRIPTION:</p> <p>When executing CA Fast Unload for Z/OS (PFU) with the following parameters</p> <pre> INPUT-FORMAT      TABLE SHRLEVEL          CHANGE,BP-LOOKUP SELECT            owner.table; </pre> <p>on a DB2 subsystem that is a member of a data sharing group and the database.tablespace on the data sharing group member PFU is attached to is being referenced for the first time and the owner.table has been updated on a different member of the data sharing group than PFU is attached to then PFU ends with cond code S23E</p> <p>ABENDED S23E IN PROGRAM PTAGETPG AT OFFSET +000422</p> <p>SYMPTOMS:</p> <p>PFU ends with cond code S23E.</p> <p>IMPACT:</p> <p>No rows are unloaded.</p> <p>CIRCUMVENTION:</p> <p>Execute PFU on the data sharing group member where the owner.table was updated or reference the owner.table via a SELECT statement on the data sharing group member where the S23E was reported and rerun PFU.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Fast Unload <span style="float: right;">Release 16.0</span></p> <p>Fast Unload <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PFU 903</p> <p>(C)2014 CA. All Rights Reserved.R01742-D17-SP1</p> <p>DESC(S23E IN PROGRAM PTAGETPG AT OFFSET +000422) .</p> <p>++VER (Z038)</p> <p>FMID (CPFUH00)</p> <p>PRE ( RO56658 RO56710 RO57984 RO58062 RO58918 RO61015  RO61034 RO62178 RO64175 RO64636 RO66659 )</p> <p>SUP ( RO56666 RO57198 ZFUM088 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69090 Details

Release	Service	Details
17.0	RO69090	<p>RO69090 M.C.S. ENTRIES = ++PTF (RO69090)</p> <p>TGR MESSAGE ISSUED INCORRECTLY - TGRIBM005E            PROBLEM DESCRIPTION:            TGR Message issued incorrectly - TGRIBM005E            SYMPTOMS:            When a FCQUERY call fails for a device, message TGRIBM005E is issued saying the buffer is too small for the request. This may or may not be true. Other error conditions will trigger this same error message            If the RQST_FCQUERY_ERROR return code is given, then FCQUERY has passed back an error message that needs to be displayed.            This code change will cause Tiger to redrive the FCQUERY with a larger buffer if it receives the RQST_FCQUERY_QRYINFO_TOO_SMALL return code. FCQUERY provides the required size of the buffer in this case. The smaller buffer is freed and one of the required size is obtained. Message TGRIBM005E will no longer be issued.            For any other error, updated message TGRIBM004E is issued and if FCQUERY has built an internal error message, that message is displayed as the text of the new TGRIBM010E error message.            IMPACT:            Medium.            CIRCUMVENTION:            N/A            PRODUCT(S) AFFECTED:            TGR Tiger FlashCopy subsystem <span style="float: right;">Release 18.0.0B</span>            Star Problem(s):            TGR 240            (C)2014 CA. All Rights Reserved.R01765-D17-SP1</p> <p>DESC(TGR MESSAGE ISSUED INCORRECTLY - TGRIBM005E) .            ++VER (Z038)            FMID (CTGRH00)            PRE ( RO56138 RO67131 )            SUP ( ZTGK008 )            ++HOLD (RO69090) SYSTEM FMID(CTGRH00)            REASON (ACTION ) DATE (14097)            COMMENT (</p> <pre> +-----+-----+  Snapshot General Services                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 XMESAGE customizations and relink           the XMESAGE load modules. Refer to the Post           Installation and Customization Guide for details.           ). </pre>



CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69101 Details

Release	Service	Details
17.0	RO69101	<p>RO69101 M.C.S. ENTRIES = ++PTF (RO69101)</p> <p>SRCDEF EXTRACT GOING INTO LOOP FOR VIEW</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA RC/Extract for DB2 for z/OS (RCX), extract processing for a VIEW is going into a loop. It freezes the screen, no error or warning message gets displayed and the process needs be terminated to free up TSO session.</p> <p>SYMPTOMS:</p> <p>Online - As soon as extract processing starts, the TSO session freezes.        BATCH - The extract job goes into loop taking CPU but does not end.        The VIEW being extracted has a column name mismatch between VIEW definition and base table column list.</p> <p>IMPACT:</p> <ol style="list-style-type: none"> <li>1. The extract could not be completed for above mentioned VIEWS.</li> <li>2. The online TSO session screen freezes, no parallel work could be done.</li> </ol> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCTS AFFECTED:</p> <p>RC/X 17.0</p> <p>Star Problem(s):</p> <p>RCX 542</p> <p>(C)2014 CA. All Rights Reserved.R01750-D17-SP1</p> <p>DESC(SRCDEF EXTRACT GOING INTO LOOP FOR VIEW) .        ++VER (Z038)        FMID (CRCXH00)        PRE ( RO56880 RO58030 RO58309 RO59894 RO61982 RO66051        RO67905 RO68138 )        SUP ( RO56322 RO56882 RO58935 RO59901 RO65617 ZRXK064 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69103 Details

Release	Service	Details
17.0	RO69103	<p>RO69103 M.C.S. ENTRIES = ++PTF (RO69103)</p> <p>SUMMARY RECORD FOR CPU PARALLELISM MISSING IN THREAD HISTORY</p> <p>PROBLEM DESCRIPTION:          The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) does not properly generate summary records for some threads exploiting CPU parallelism. This prevents inspecting these threads on the Thread History screen.</p> <p>SYMPTOMS:          Summary records for parallel threads are not shown on the Thread History screen, but corresponding parent and child records are reported when the BTACTTRL report is run.</p> <p>IMPACT:          Incomplete information about DB2 parallel threads.</p> <p>CIRCUMVENTION:          None.</p> <p>PRODUCT(S) AFFECTED:          Insight Release 15.0          Insight Release 16.0          Insight Release 17.0</p> <p>PROBLEM DESCRIPTION:          SYMPTOMS:          IMPACT:          CIRCUMVENTION:          PRODUCT(S) AFFECTED:          Star Problem(s):          IDB2 1619          (C)2014 CA. All Rights Reserved.R01769-D17-SP1</p> <p>DESC(SUMMARY RECORD FOR CPU PARALLELISM MISSING IN THREAD HISTORY) .          ++VER (Z038)          FMID (CCIDH00)          PRE ( RO56118 RO64386 RO66640 RO67673 RO68410 )          SUP ( HCIK004 RO68229 ZDBK119 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69109 Details

Release	Service	Details
17.0	RO69109	<p>RO69109 M.C.S. ENTRIES = ++PTF (RO69109)</p> <p>ABEND SOC4 IN NBRECRDR WHEN RUNNING BATCH REPORT WRITER</p> <p>PROBLEM DESCRIPTION: PTFs RO66638 and RO66640 implement support for spanned IFCID 2 records, introduced in DB2 10 for z/OS. After applying these PTFs to Version 16.0 or 17.0 of the CA Insight Database Performance Monitor for DB2 for z/OS, an SOC4 ABEND can occur in NBRECRDR.</p> <p>SYMPTOMS: Error message: ABEND CODE IS 840C4000 - EC PSW AT ABEND IS 078D1000 BA625A92 - PRIMARY MODE, PROB STATE, 31-BIT MODE, PASID/SASID=028E028E ILC, INTERRUPT CODE 00060004 - TRANSLATE EXCEP 3A625408 - PROGRAM NAME IS NSIGHTRW - ENTRY POINT IS 3A6042C0</p> <p>IMPACT: The batch report writer may fail.</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 1614</p> <p>SOC4-11 NSIGHTRW ON ACCOUNTING REQUESTS</p> <p>PROBLEM DESCRIPTION: The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) batch report writer (NSIGHTRW) may receive an ABEND SOC4-11 when processing IQL requests that process accounting records.</p> <p>SYMPTOMS: Error messages: DBG11017I 05:05:00 ESTAE EXIT IN NBRWDRV INVOKED BY ABEND ABEND CODE IS 840C4000 - EC PSW AT ABEND IS 078D2000 9056CB24 - PRIMARY ILC, INTERRUPT CODE 00040011 - TRANSLATE EXCEP 10FBD800 - PROGRAM NAME I EYECATCHER POINTED BY R12 - NBRWDRVM 03/13/14 18.32.&amp;+ OFFSET TO ABEND ADDRESS FROM R12 IS 00068514 R0 10F38EDC R1 000360C8 R2 0001316D R3 0003A2E0 R4 000061F8 R5 00000000 R6 00BB8FC8 R7 00006008 R8 00BFC700 R9 10FBD000 R10 0003A000 R11 0003C000 R12 10504610 R13 00036000 R14 00036238 R15 1056CAF0 AR0 00000000 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 - PIFCID12 OFFSET TO ABEND ADDRESS FROM R12 IS 00000034</p> <p>IMPACT: The batch job does not complete successfully.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor Release 16.0 Insight Performance Monitor Release 17.0</p> <p>IDB2 1615 (C)2014 CA. All Rights Reserved.R01766-D17-SP1</p> <p>DESC(ABEND SOC4 IN NBRECRDR WHEN RUNNING BATCH REPORT WRITER) . ++VER (Z038) FMID (CCIDH00) PRE ( RO56118 RO57238 RO61468 RO64386 RO66640 RO67255 RO67673 RO68410 ) SUP ( RO65999 ZDBK114 ZDBK115 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69115 Details

Release	Service	Details
17.0	RO69115	<p>RO69115 M.C.S. ENTRIES = ++PTF (RO69115)</p> <p>DROP NOT GENERATED ON SQL ONLY MIGRATION OF NSP WITH DROPS</p> <p>PROBLEM DESCRIPTION:</p> <p>When using CA RC/Migrator for DB2 for z/OS (RCM) to do an SQL only MIGRATION ON NATIVE SQL STORED PROCEDURES WITH THE 'DROP OBJECTS' analysis option specified, the analysis will not generate drop DDL for the Native SQL Stored Procedures.</p> <p>Also, the analysis may end with a SOC4 abend with reason code 00000010 in load module RML@DDL.</p> <p>SYMPTOMS:</p> <p>The Analysis does not generate drop DDL to drop the Native Stored procedure. So if the Native Stored Procedure exists on the target then the execution of the generated script will fail with SQLCODE -601. DSNT408I SQLCODE = -601, ERROR: THE NAME (VERSION OR VOLUME SERIAL NUMBER) OF THE OBJECT TO BE DEFINED OR THE TARGET OF A RENAME STATEMENT IS IDENTICAL TO THE EXISTING NAME (VERSION OR VOLUME SERIAL NUMBER)</p> <p>&lt;Schema&gt;.&lt;Name&gt; OF THE OBJECT TYPE PROCEDURE</p> <p>DSNT418I SQLSTATE = 42710 SQLSTATE RETURN CODE</p> <p>DSNT415I SQLERRP = DSNXISB2 SQL PROCEDURE DETECTING ERROR</p> <p>DSNT416I SQLERRD = 410 0 0 -1 0 0 SQL DIAGNOSTIC INFORMATION</p> <p>DSNT416I SQLERRD = X'0000019A' X'00000000' X'00000000' X'FFFFFFFF' X'00000000' X'00000000' SQL DIAGNOSTIC INFORMATION</p> <p>BPA0012E: DB2 SQL/DDDL ERROR HAS OCCURRED - ROLLBACK ISSUED.</p> <p>RETCODE = 8</p> <p>IMPACT:</p> <p>The execution will fail with SQLCODE -601 if the procedure exists on the target subsystem.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>RC/Migrator <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>RCM 2561</p> <p>ROLDL GOES DOWN WITH SOC4 WHEN MIGRATING NSPS</p> <p>PROBLEM DESCRIPTION:</p> <p>When using CA RC/Migrator for DB2 for z/OS (RCM) to migrate Native SQL Stored Procedures, the analysis goes down with a SOC4 abend with reason code 00000010 in load module RML@DDL.</p> <p>SYMPTOMS:</p> <p>SOC4 ABEND in load module RML@DDL.</p> <p>IMPACT:</p> <p>Customer will not be able to migrate Native SQL Stored Procedures.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>RC/Migrate <span style="float: right;">Release 17.0</span></p> <p>RCO 340</p> <p>(C)2014 CA. All Rights Reserved.R01768-D17-SP1</p> <p>DESC(DROP NOT GENERATED ON SQL ONLY MIGRATION OF NSP WITH DROPS) .</p> <p>++VER (Z038)</p> <p>F MID (CRCOH00)</p> <p>PRE ( RO68193 )</p> <p>SUP ( HRCM001 ZRCM013 ZRMM280 )</p> <p>++IF F MID(CRCMH00) REQ(RO69116) .</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69116 Details

Release	Service	Details
17.0	RO69116	<p>RO69116 M.C.S. ENTRIES = ++PTF (RO69116)</p> <p>DROP NOT GENERATED ON SQL ONLY MIGRATION OF NSP WITH DROPS</p> <p>PROBLEM DESCRIPTION:</p> <p>When using CA RC/Migrator for DB2 for z/OS (RCM) to do an SQL only MIGRATION ON NATIVE SQL STORED PROCEDURES WITH THE 'DROP OBJECTS' analysis option specified, the analysis will not generate drop DDL for the Native SQL Stored Procedures.</p> <p>Also, the analysis may end with a SOC4 abend with reason code 00000010 in load module RML@DDL.</p> <p>SYMPTOMS:</p> <p>The Analysis does not generate drop DDL to drop the Native Stored procedure. So if the Native Stored Procedure exists on the target then the execution of the generated script will fail with SQLCODE -601. DSNT408I SQLCODE = -601, ERROR: THE NAME (VERSION OR VOLUME SERIAL NUMBER) OF THE OBJECT TO BE DEFINED OR THE TARGET OF A RENAME STATEMENT IS IDENTICAL TO THE EXISTING NAME (VERSION OR VOLUME SERIAL NUMBER)</p> <p>&lt;Schema&gt;.&lt;Name&gt; OF THE OBJECT TYPE PROCEDURE</p> <p>DSNT418I SQLSTATE = 42710 SQLSTATE RETURN CODE</p> <p>DSNT415I SQLERRP = DSNXISB2 SQL PROCEDURE DETECTING ERROR</p> <p>DSNT416I SQLERRD = 410 0 0 -1 0 0 SQL DIAGNOSTIC INFORMATION</p> <p>DSNT416I SQLERRD = X'0000019A' X'00000000' X'00000000' X'FFFFFFF' X'00000000' X'00000000' SQL DIAGNOSTIC INFORMATION</p> <p>BPA0012E: DB2 SQL/DDDL ERROR HAS OCCURRED - ROLLBACK ISSUED.</p> <p>RETCODE = 8</p> <p>IMPACT:</p> <p>The execution will fail with SQLCODE -601 if the procedure exists on the target subsystem.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>RC/Migrator <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>RCM 2561</p> <p>RODDL GOES DOWN WITH SOC4 WHEN MIGRATING NSPS</p> <p>PROBLEM DESCRIPTION:</p> <p>When using CA RC/Migrator for DB2 for z/OS (RCM) to migrate Native SQL Stored Procedures, the analysis goes down with a SOC4 abend with reason code 00000010 in load module RML@DDL.</p> <p>SYMPTOMS:</p> <p>SOC4 ABEND in load module RML@DDL.</p> <p>IMPACT:</p> <p>Customer will not be able to migrate Native SQL Stored Procedures.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>RC/Migrate <span style="float: right;">Release 17.0</span></p> <p>RCO 340</p> <p>(C)2014 CA. All Rights Reserved.R01768-D17-SP1</p> <p>DESC(DROP NOT GENERATED ON SQL ONLY MIGRATION OF NSP WITH DROPS) .</p> <p>++VER (Z038)</p> <p>F MID (CRCMH00)</p> <p>PRE ( RO58960 RO59354 RO62309 RO63122 RO65910 RO68194 )</p> <p>SUP ( HRMM003 RO58730 RO59063 RO66729 RO66791 ZRCM013</p> <p>ZRMM280 )</p> <p>++IF FMID(CRCOH00) REQ(RO69115) .</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69134 Details

Release	Service	Details
17.0	RO69134	<p>RO69134 M.C.S. ENTRIES = ++PTF (RO69134)</p> <p>S0C9 ABEND WHEN DATA COLUMNS ARE VIEWED USING AVERAGE OPTION</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Detector for DB2 for z/OS (PDT) may abend with S0C9 when Total/Avg is set to "A" to display the Average value of the Data columns.</p> <p>SYMPTOMS:</p> <p>On Active or Historical Interval Display screens, when Average(A) is selected to display average values of the data columns, the following abend may occur. IRX0250E System abend code 0C9, reason code 00000009.</p> <p>IRX0255E Abend in host command ISPEXEC or address environment routine TSO.</p> <p>IMPACT:</p> <p>S0C9 abend while viewing the active/historical interval average column values</p> <p>CIRCUMVENTION:</p> <p>Set the display option Total/Avg to "T".</p> <p>Star Problem(s):</p> <p>PDT 1171</p> <p>(C)2014 CA. All Rights Reserved.R01770-D17-SP1</p> <p>DESC(S0C9 ABEND WHEN DATA COLUMNS ARE VIEWED USING AVERAGE OPTION) .</p> <p>++VER (Z038)</p> <p>FMID (CPDTH00)</p> <p>PRE ( RO58819 RO62137 )</p> <p>SUP ( ZDTM066 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69135 Details

Release	Service	Details
17.0	RO69135	<p>RO69135 M.C.S. ENTRIES = ++PTF (RO69135)</p> <p>RCQ DDL/HDDL ON VIEW FAILS WITH OFS ERROR RC=12</p> <p>PROBLEM DESCRIPTION:            CA RC/Query for DB2 for Z/OS (RCQ) fails to generate the DDL/HDDL for a View,            WHEN MULTIPLE LEFT PARENTHESES '(' ARE USED AFTER AS KEYWORD IN THE            fullselect.</p> <p>SYMPTOMS:            In RCQ, DDL/HDDL command on a View object fails with following error:            OFS0001E - ExtractKeysNoMTF IEPAddObject failed            OFS0001E - ReturnCode:32            OFS0001E - ReasonCode1:424            OFS0001E - ReasonCode2:0            OFS0001E - ObjectType:28</p> <p>IMPACT:            DDL/HDDL on a View object will not generate the DDL.</p> <p>CIRCUMVENTION:            NONE.</p> <p>PRODUCT(S) AFFECTED: Object Framework Services Release 17.0            RC Query Release 17.0            RC Migrator Release 17.0</p> <p>Star Problem(s):            OFS 498</p> <p>(C)2014 CA. All Rights Reserved.R01745-D17-SP1</p> <p>DESC(RCQ DDL/HDDL ON VIEW FAILS WITH OFS ERROR RC=12) .            ++VER (Z038)            FMID (COFSH00)            PRE ( RO56672 RO57200 RO57669 RO57941 RO57981 RO58378            RO58578 RO64456 )            SUP ( RO63465 ZOFF101 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69137 Details

Release	Service	Details
17.0	RO69137	<p>RO69137 M.C.S. ENTRIES = ++PTF (RO69137)</p> <p>DDL/HDDL OFS0001E WITH REMOTE LOCATION</p> <p>PROBLEM DESCRIPTION</p> <p>RC/Query for DB2 for z/OS (RCQ) issues an OFS0001E error message when using the DDL or the HDDL line command, and the location is a remote Lpar in a non-Sysplex environment, i.e., the Xmanagers are configured with XSYS=N.</p> <p>SYMPTOMS</p> <p>RCQ issues the following error message:</p> <p>OFS0001E - Get from AsmWrapper error Fetching ZPARMs</p> <p>OFS0001E - get From AsmWrapper Return code :16</p> <p>OFS0001E - get From AsmWrapper Reason code1:8</p> <p>OFS0001E - get From AsmWrapper Reason code2:17</p> <p>OFS0001E - getFromAsmWrapper Error Encountered</p> <p>IMPACT</p> <p>DDL will not be generated for any remote objects.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Object Framework Services <span style="float: right;">Release 17.0</span></p> <p>RC Query <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>OFS 499</p> <p>(C)2014 CA. All Rights Reserved.R01744-D17-SP1</p> <p>DESC(DDL/HDDL OFS0001E WITH REMOTE LOCATION) .</p> <p>++VER (Z038)</p> <p>FMID (COFSH00)</p> <p>PRE ( RO57941 RO58223 )</p> <p>SUP ( ZOFF100 )</p>



CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69138 Details

Release	Service	Details
17.0	RO69138	RO69138 M.C.S. ENTRIES = ++PTF (RO69138)  OFS GET ENV ATTR NOT WORKING Star Problem(s): OFS 492 (C)2014 CA. All Rights Reserved.R01685-D17-SP1  DESC(OFS GET ENV ATTR NOT WORKING) . ++VER (Z038) FMID (COFSH00) PRE ( RO56672 RO57200 RO57669 RO57941 RO58223 RO58378 RO58578 RO58723 RO59561 ) SUP ( ZOFF098 )

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69140 Details

Release	Service	Details
17.0	RO69140	<p>RO69140 M.C.S. ENTRIES = ++PTF (RO69140)</p> <p>S0C1 ABEND WHEN COMMENTS ARE MORE THAN 126 CHARACTERS</p> <p>PROBLEM DESCRIPTION:</p> <p>When analyzing a strategy using RC/Migrator for DB2 for z/OS (RCM), the analysis ends with a S0C1 abend with reason code 00000001 if the analysis processes COMMENT ON TABLE with comment text more than 128 characters.</p> <p>SYMPTOMS:</p> <p>SYSTEM COMPLETION CODE=0C1 REASON CODE=00000001        TIME=08.43.37 SEQ=01129 CPU=0000 ASID=00A8        PSW AT TIME OF ERROR 078D2000 B51FE35C ILC 2 INTC 01        ACTIVE LOAD MODULE ADDRESS=351FE000 OFFSET=0000035C        NAME=CSLIEERR        DATA AT PSW 351FE356 - 41202006 00DEAD01 00D5D6E3</p> <p>IMPACT:</p> <p>Customer will not be able to analyze the strategy successfully.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>RC/Migrator <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>RCM 2560</p> <p>(C)2014 CA. All Rights Reserved.R01771-D17-SP1</p> <p>DESC(S0C1 ABEND WHEN COMMENTS ARE MORE THAN 126 CHARACTERS) .        ++VER (Z038)        FMID (CRCOH00)        PRE ( RO58958 RO62307 RO63120 RO65295 )        SUP ( RO59197 RO59329 RO64885 RO68825 ZRMM279 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69143 Details

Release	Service	Details
17.0	RO69143	<p>RO69143 M.C.S. ENTRIES = ++PTF (RO69143)</p> <p>NEW BATCH CARD CMTFREQ CONTROLS FREQUENCY OF COMMITS</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA Statistics Manager for Z/OS (PSM), a new batch card CMTFREQ has been introduced with a valid numeric range between 1 and 10. The number will indicate the COMMIT frequency for which statistics of an entire tablespace are to be committed during either the EXPORT or ROLLBACK phase. For example, a CMTFREQ set to 3, which has a syntax of:</p> <p>CMTFREQ = (3)</p> <p>will commit all the updates and inserts after every third tablespace has been processed for an export. If the new card is not supplied, the pre-existing default of 10 will remain in effect.</p> <p>SYMPTOMS:</p> <p>N/A</p> <p>IMPACT:</p> <p>N/A</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Statistics Manager <span style="float: right;">Release 16.0</span>            Statistics Manager <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PSM 111</p> <p>(C)2014 CA. All Rights Reserved.R01773-D17-SP1</p> <p>DESC(NEW BATCH CARD CMTFREQ CONTROLS FREQUENCY OF COMMITS) .            ++VER (Z038)            FMID (CPSMH00)            PRE ( RO56381 RO57966 RO58833 RO68983 )            SUP ( ZSMM001 )            ++HOLD (RO69143) SYSTEM FMID(CPSMH00)            REASON (ACTION ) DATE (14099)            COMMENT (</p> <pre> +-----+-----+  Statistics Manager                               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 1405 - PTF RO69172 Details

Release	Service	Details
17.0	RO69172	<p>RO69172 M.C.S. ENTRIES = ++PTF (RO69172)</p> <p>CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Chorus DBA Role View by Keys followed by Dynamic SQL action selection does not filter anything. All rows are displayed. This occurs with both the active interval and historical data.</p> <p>CA Chorus DBA Role Subsystem performance -&gt; Table Activity -&gt; Action Table SQL Activity results in error message:</p> <p>CAEU9308E U2X Xmanager inactive or unavailable</p> <p>When trying to view historical data in either the application or subsystem performance data an error occurs as such:</p> <p>In the xnet log:</p> <p>PDT0710 DATASTORE READ OPEN FAILED        S99INFO=X'035C' S99ERROR=X'0002'</p> <p>In the dialog:</p> <p>CAEU9525E: U2X Allocation failure</p> <p>SYMPTOMS:</p> <p>In the first case, examination of the returned rows reveals that all rows were returned, ignoring the key specified.</p> <p>In the second case, no rows are returned.</p> <p>IMPACT:</p> <p>Either no data or incorrect data is displayed.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>Detector Release 16.0        Detector Release 17.0        Detector Release 99.0</p> <p>Star Problem(s):        PDT 1174</p> <p>(C)2014 CA. All Rights Reserved.R01778-D17-SP1</p> <p>DESC(CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER) .        ++VER (Z038)        FMID (CPDTH00)        SUP ( ZDTM070 )        ++IF FMID(CPSAH00) REQ(RO69173) .</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69173 Details

Release	Service	Details
17.0	RO69173	<p>RO69173 M.C.S. ENTRIES = ++PTF (RO69173)</p> <p>CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Chorus DBA Role View by Keys followed by Dynamic SQL action selection does not filter anything. All rows are displayed. This occurs with both the active interval and historical data.</p> <p>CA Chorus DBA Role Subsystem performance -&gt; Table Activity -&gt; Action Table SQL Activity results in error message:</p> <p>CAEU9308E U2X Xmanager inactive or unavailable</p> <p>When trying to view historical data in either the application or subsystem performance data an error occurs as such:</p> <p>In the xnet log:</p> <p>PDT0710 DATASTORE READ OPEN FAILED S99INFO=X'035C' S99ERROR=X'0002'</p> <p>In the dialog:</p> <p>CAEU9525E: U2X Allocation failure</p> <p>SYMPTOMS:</p> <p>In the first case, examination of the returned rows reveals that all rows were returned, ignoring the key specified.</p> <p>In the second case, no rows are returned.</p> <p>IMPACT:</p> <p>Either no data or incorrect data is displayed.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>Detector Release 16.0 Detector Release 17.0 Detector Release 99.0</p> <p>Star Problem(s): PDT 1174</p> <p>(C)2014 CA. All Rights Reserved.R01778-D17-SP1</p> <p>DESC(CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER) . ++VER (Z038) FMID (CPSAH00) SUP ( ZDTM070 ) ++IF FMID(CPDTH00) REQ(RO69172) .</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69184 Details

Release	Service	Details
17.0	RO69184	<p>RO69184 M.C.S. ENTRIES = ++PTF (RO69184)</p> <p>GLOBAL CHANGES NOT APPLIED TO TBCreator IF NEW CREATOR &gt; 8</p> <p>PROBLEM DESCRIPTION: In CA RC/Migrator for DB2 for z/OS (RCM), when running an ICL-to-DDL analysis using a Copy Group with Global changes, the global changes are not applied to THE TABLE'S CREATOR IF THE NEW CREATOR IS BETWEEN 9 AND 18 CHARACTERS LONG.</p> <p>SYMPTOMS: The group ICL analysis will display the following message: DDL00500: TABLE C1765448.JEMPSEC was not found on the target subsystem.</p> <p>IMPACT: The ICL changes will not be applied to the target table.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: RC/Migrator <span style="float: right;">Release 17.0</span> Star Problem(s): RCM 2563</p> <p>(C)2014 CA. All Rights Reserved.R01775-D17-SP1</p> <p>DESC(GLOBAL CHANGES NOT APPLIED TO TBCreator IF NEW CREATOR &gt; 8) . ++VER (Z038) FMID (CRCMH00) PRE ( RO58960 ) SUP ( ZRMM282 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69196 Details

Release	Service	Details
17.0	RO69196	<p>RO69196 M.C.S. ENTRIES = ++PTF (RO69196)</p> <p>EXTRA THREAD TERMINATIONS AND INCORRECT ACTIVE THREADS DATA</p> <p>PROBLEM DESCRIPTION: CA Thread Termination/Dynamic ZPARM for DB2 for z/OS (PTT) may terminate threads (via the thread monitor) that should not be terminated, display invalid INDB2_CPU times on the Thread Terminator Active Threads Display, and/or display invalid INDB2_TIME times on the Thread Terminator Active Threads Display. These problems can occur with DB2 11. These problems can also occur with DB2 10 if PTF UK97693 for APAR PM90886 has been applied.</p> <p>SYMPTOMS: Threads that should not be terminated by the thread monitor are terminated. The Thread Terminator Active Threads Display contains invalid INDB2_CPU times and/or invalid INDB2_TIME times.</p> <p>IMPACT: Threads that should not be terminated by the thread monitor may be terminated. Determining the correct INDB2_CPU times and/or INDB2_TIME times from the Thread Terminator Active Threads Display may be impossible.</p> <p>CIRCUMVENTION: TO PREVENT THE THREAD MONITOR FROM TERMINATING ANY THREADS, SET 'Y' AS the WARN_MODE option in every termination profile group within the current thread monitor profile.</p> <p>Star Problem(s): PTT 306 (C)2014 CA. All Rights Reserved.R01783-D17-SP1</p> <p>DESC(EXTRA THREAD TERMINATIONS AND INCORRECT ACTIVE THREADS DATA) . ++VER (Z038) FMID (CPTTH00) PRE ( R058227 R063431 R066765 R068272 ) SUP ( ZTTM014 ) ++HOLD (RO69196) SYSTEM FMID(CPTTH00) REASON (DEP ) DATE (14100) COMMENT (</p> <pre> +-----+        Thread Terminator                      Release P0170        +-----+-----+  SEQUENCE   Before Apply  +-----+-----+  PURPOSE    Prevent incompatibility between PTT and DB2 10.          +-----+-----+  USERS      DB2 10 users.   AFFECTED   +-----+-----+  KNOWLEDGE  SMP/E, DB2 10 database administration                    REQUIRED   +-----+-----+  ACCESS     Update access to the DB2 10 runtime libraries.           REQUIRED   +-----+-----+ ***** * STEPS   TO   PERFORM * ***** Apply DB2 10 PTF UK97693 for APAR PM90886 before applying this PTT PTF. ). ++HOLD (RO69196) SYSTEM FMID(CPTTH00) REASON (ACTION ) DATE (14100) COMMENT ( +-----+        Thread Terminator                      Release P0170        </pre>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69196 Details

Release	Service	Details
		<pre> +-----+-----+  SEQUENCE   Both before Apply and after 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 Libraries.    REQUIRED     +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Stop product collections. 2. Stop Xmanager task. 3. Apply PTF. 4. Restart Xmanager task. Note: Do not apply this maintenance to the Xmanager STEPLIB or PTILIB load libraries while the address space is active. Applying this maintenance to an executing Xmanager address space may result in a discrepancy between those components that are dynamically loaded and those components that are loaded for the life of the Xmanager address space. This may result in unpredictable behavior of the CA-DB2 tools, cause a CA-DB2 tools failure, or compromise system and/or DB2 subsystem integrity. ).</pre>



CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69200 Details

Release	Service	Details										
17.0	RO69200	<p>RO69200 M.C.S. ENTRIES = ++PTF (RO69200)</p> <p>INVALID/LARGE STATS FOR BUFFERPOOL GETPAGES IN HISTORY</p> <p>PROBLEM DESCRIPTION: CA Subsystem Analyzer for DB2 for z/OS (PSA) collections do not correctly externalize Bufferpool statistics when the corresponding statistic value is above 2 Gig since the start of the DB2 subsystem.</p> <p>SYMPTOMS: The Getpages and other measurements on the screen PSAS0221, SS Analyzer Buffer Pool Activity Display, show numbers larger than 2 Gig.</p> <p>IMPACT: The Buffer Stats in the datastore and any unloads are incorrect. This fix will only correct the processing up to counts of 4 Gig.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Subsystem Analyzer <span style="float: right;">Release 11.5</span></p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">Subsystem Analyzer</td> <td style="text-align: right;">Release 14.0</td> </tr> <tr> <td>Subsystem Analyzer</td> <td style="text-align: right;">Release 14.5</td> </tr> <tr> <td>Subsystem Analyzer</td> <td style="text-align: right;">Release 15.0</td> </tr> <tr> <td>Subsystem Analyzer</td> <td style="text-align: right;">Release 16.0</td> </tr> <tr> <td>Subsystem Analyzer</td> <td style="text-align: right;">Release 17.0</td> </tr> </table> <p>Star Problem(s): PSA 356</p> <p>(C)2014 CA. All Rights Reserved.R01786-D17-SP1</p> <p>DESC(INVALID/LARGE STATS FOR BUFFERPOOL GETPAGES IN HISTORY) . ++VER (Z038) FMID (CPSAH00) PRE ( RO55667 RO57045 RO61101 RO66411 ) SUP ( RO58950 ZSAM034 )</p>	Subsystem Analyzer	Release 14.0	Subsystem Analyzer	Release 14.5	Subsystem Analyzer	Release 15.0	Subsystem Analyzer	Release 16.0	Subsystem Analyzer	Release 17.0
Subsystem Analyzer	Release 14.0											
Subsystem Analyzer	Release 14.5											
Subsystem Analyzer	Release 15.0											
Subsystem Analyzer	Release 16.0											
Subsystem Analyzer	Release 17.0											

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69203 Details

Release	Service	Details
17.0	RO69203	<p>RO69203 M.C.S. ENTRIES = ++PTF (RO69203)</p> <p>FIND/RFIND COMMANDS NOT WORKING WITH MIXED CASE TEXT</p> <p>PROBLEM DESCRIPTION:            FIND/RFIND Scrollable Panel Specific Commands appear to only work with upper case strings and fail with mixed or lower case.</p> <p>SYMPTOMS:            PT023W - STRING NOT FOUND message appears and the FIND/RFIND command fails to locate the searched string.</p> <p>IMPACT:            The problem impacts FIND and RFIND Scrollable Panel Specific Commands.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED: General Services <span style="float: right;">Release r15</span></p> <p>General Services <span style="float: right;">Release 16.0</span></p> <p>General Services <span style="float: right;">Release 17.0</span></p> <p>General Services <span style="float: right;">Release 18.0.0B</span></p> <p>Star Problem(s):            GEN 1203</p> <p>(C)2014 CA. All Rights Reserved.R01724-D17-SP1</p> <p>DESC(FIND/RFIND COMMANDS NOT WORKING WITH MIXED CASE TEXT) .            ++VER (Z038)            FMID (CGENH00)            PRE ( RO58821 )            SUP ( ZGEM058 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69208 Details

Release	Service	Details
17.0	RO69208	<p>RO69208 M.C.S. ENTRIES = ++PTF (RO69208)</p> <p>EXECUTION ALTER TABLE FAILS WITH SQLCODE -650</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA RC/Migrator for DB2 for z/OS (RCM), an SQLCODE -650 will result when executing the analysis of an alter table DDL if the analysis generates DDL as follows:</p> <p>1) Alter tablespace to alter MAXROWS.</p> <p>The execution of this alter tablespace will place the tablespace in advisory reorg pending status.</p> <p>2) Alter table which follows the Alter tablespace. The table is created in the altered tablespace.</p> <p>SYMPTOMS:</p> <p>The execution of the Alter tablespace DDL will issue SQLCODE 610 as follows: DSNT404I SQLCODE = 610, WARNING: A CREATE/ALTER ON OBJECT TG01A1T.A001A HAS PLACED OBJECT IN ADVISORY REORG PENDING .CALL DSN PARM(DBTF)</p> <p>The execution of the Alter table DDL will end with SQLCODE -650 as follows: DSNT408I SQLCODE = -650, ERROR: THE ALTER STATEMENT CANNOT BE EXECUTED, REASON 16 DSNT418I SQLSTATE = 56090 SQLSTATE RETURN CODE DSNT415I SQLERRP = DSNXIATB SQL PROCEDURE DETECTING ERROR DSNT416I SQLERRD = 95 0 0 -1 0 0 SQL DIAGNOSTIC INFORMATION DSNT416I SQLERRD = X'0000005F' X'00000000' X'00000000' X'FFFFFFF' X'00000000' X'00000000' SQL DIAGNOSTIC INFORMATION</p> <p>IMPACT:</p> <p>Customer will not be able to make changes to the table when an alter on a tablespace causes an advisory reorg pending status.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>RC/Migrator <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>RCM 2562</p> <p>(C)2014 CA. All Rights Reserved.R01780-D17-SP1</p> <p>DESC(EXECUTION ALTER TABLE FAILS WITH SQLCODE -650) . ++VER (Z038) FMID (CRCMH00) PRE ( RO58960 RO62309 RO63122 ) SUP ( ZRMM281 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69217 Details

Release	Service	Details
17.0	RO69217	<p>RO69217 M.C.S. ENTRIES = ++PTF (RO69217)</p> <p>SUPPORT EXTENDED LOGGING FOR SUBSEQUENT UPDATE</p> <p>PROBLEM DESCRIPTION:            CA Log Analyzer for DB2 for z/OS (PLA) is unable to generate Subsequent Update Reports on DB2 11 subsystems that have been converted to use extended RBA/LRSN.</p> <p>SYMPTOMS:            When a Subsequent Update Report is requested for a DML activity Report or SQL/Load File Generation (the SUBSUPD control statement is used) the job ends with an error and the following message is displayed:            LAE0181I GEN0298E A Converted DB2 11 BSDS detected. Processing ending.</p> <p>IMPACT:            This enhancement provides support for Subsequent Update Reports on DB2 11 subsystems.            This functionality is disabled by default at this time. To enable, please contact CA Support for instructions.            For the current status of extended logging support in Log Analyzer, please refer to the informational solution RI64114.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED: Log Analyzer <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):            PLA 1124</p> <p>(C)2014 CA. All Rights Reserved.R01729-D17-SP1</p> <p>DESC(SUPPORT EXTENDED LOGGING FOR SUBSEQUENT UPDATE) .            ++VER (Z038)            FMID (CPLAH00)            PRE ( RO55770 RO56751 RO57804 RO59781 RO63083 RO63318            RO64765 RO67344 RO67452 RO67908 RO68439 )            SUP ( ZLAM086 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69219 Details

Release	Service	Details
17.0	RO69219	<p>RO69219 M.C.S. ENTRIES = ++PTF (RO69219)</p> <p>LIST LOG INVENTORY/LOG SELECTION EXTENDED LOGGING SUPPORT</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Log Analyzer for DB2 for z/OS (PLA) Log Inventory List panels (LAPLOGI and LAPLOGIS) do not allow entering extended RBA/LRSN values for Begin and End fields for DB2 11.</p> <p>The panels also display incorrect RBA/LRSN values in the log inventory for the extended values.</p> <p>SYMPTOMS:</p> <p>The RBA/LRSN fields on the Log Inventory List panels are too short for entering 20-character values.</p> <p>In the output section of the Log Inventory List panels, RBA values that do not fit into 12 characters are replaced by FFFFFFFFFF.</p> <p>LRSN values are truncated by the leftmost byte and the extra three precision bytes.</p> <p>IMPACT:</p> <p>It is not possible to filter log data sets on the Log Inventory List panels by RBA on DB2 11 systems when the RBA values are larger than 12 bytes.</p> <p>For the current status of extended logging support in Log Analyzer, please refer to the informational solution RI64114.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Log Analyzer <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PLA 1128</p> <p>(C)2014 CA. All Rights Reserved.R01785-D17-SP1</p> <p>DESC(LIST LOG INVENTORY/LOG SELECTION EXTENDED LOGGING SUPPORT) .</p> <p>++VER (Z038)</p> <p>FMID (CPLAH00)</p> <p>PRE ( R055770 R056188 R056751 R056846 R057267 R057498 R057712 R057736 R057798 R057804 R057949 R058043 R058315 R058360 R058362 R058822 R058955 R058983 R059313 R059540 R059781 R059863 R060892 R060895 R061018 R061278 R062195 R062208 R062303 R062734 R063083 R063117 R063318 R063370 R063549 R064158 R064183 R064765 R067344 R067452 R067908 R067942 R068005 R068439 )</p> <p>SUP ( R056637 R057064 R057244 R059501 R059825 R060746 R061116 R061282 R061819 R061890 R063021 R063095 R063163 R063605 R064074 R064523 R064625 R064918 R065127 R065693 R066284 R066610 R066724 R067251 R067881 R067999 R068712 R068738 R068763 R068909 R069051 R069217 ZLAM060 ZLAM087 )</p> <p>++HOLD (R069219) SYSTEM FMID(CPLAH00)</p> <p>REASON (ACTION ) DATE (14101)</p> <p>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             +-----+-----+ </pre> <p>*****</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69219 Details

Release	Service	Details
		<pre>* 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 1405 - PTF RO69220 Details

Release	Service	Details
17.0	RO69220	<p>RO69220 M.C.S. ENTRIES = ++PTF (RO69220)</p> <p>EXPL SRCFILE WITH SQL STMT SIZE &gt; 160K FAILS TO EXPLAIN            PROBLEM DESCRIPTION:            In CA Plan Analyzer for DB2 for z/OS (PPA), an explain source file (SRCFILE) with an SQL statement size larger than 160K get truncated and results in an unsuccessful explain.</p> <p>SYMPTOMS:            An explain source file with an SQL statement size of 330K was explained, but the explain did not complete successfully and issued the following message:            No Explainable SQL statements to process. Check EXPLAIN object(s) for validity.            Another possible symptom encountered may be an SQL parser message resulting in the explain failing to complete successfully.</p> <p>IMPACT:            All explain SRCFILE SQL statements with a size &gt; 160K fail to explain successfully.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            Plan Analyzer <span style="float: right;">Release 17.0</span>            Star Problem(s):            PPADB2 832</p> <p>(C)2014 CA. All Rights Reserved.R01787-D17-SP1</p> <p>DESC(EXPL SRCFILE WITH SQL STMT SIZE &gt; 160K FAILS TO EXPLAIN) .            ++VER (Z038)            FMID (CPPAH00)            PRE ( RO56380 RO57953 RO58125 )            SUP ( ZPAM051 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69225 Details

Release	Service	Details
17.0	RO69225	<p>RO69225 M.C.S. ENTRIES = ++PTF (RO69225)</p> <p>BATCH JOBS USING XMAN SERVICES MAY HANG</p> <p>PROBLEM DESCRIPTION: Executions of PDTBATCH utility of CA Detector for DB2 for z/OS (PDT) will sometimes enter a permanent wait state after posting the CA Execution Manager for DB2 for z/OS (PXM) to retrieve SQL text.</p> <p>SYMPTOMS: Batch jobs executing the PDTBATCH utility may enter a permanent wait state.</p> <p>IMPACT: The job never completes. It must be canceled and restarted.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED:            Execution Manager Release 15.0            Execution Manager Release 16.0            Execution Manager Release 17.0</p> <p>Star Problem(s):            PXM 161            (C)2014 CA. All Rights Reserved.R01782-D17-SP1</p> <p>DESC(BATCH JOBS USING XMAN SERVICES MAY HANG) .            ++VER (Z038)            FMID (CPXMH00)            PRE ( RO62139 )            SUP ( ZXMM007 )            ++HOLD (RO69225) SYSTEM FMID(CPXMH00)            REASON (ACTION ) DATE (14101)            COMMENT (</p> <pre> +-----+        Execution Manager                      Release P0170        +-----+  SEQUENCE   Both before Apply and after 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 Libraries.   REQUIRED  +-----+ ***** * STEPS    TO    PERFORM * ***** 1. Stop product collections. 2. Stop Xmanager task. 3. Apply PTF. 4. Restart Xmanager task. Note: Do not apply this maintenance to the Xmanager STEPLIB or PTILIB load libraries while the address space is active. Applying this maintenance to an executing Xmanager address space may result in a discrepancy between those components that are dynamically loaded and those components that are loaded for the life of the Xmanager address space. This may result in unpredictable behavior of the CA-DB2 tools, cause a CA-DB2 tools failure, or compromise system </pre>



CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69225 Details

Release	Service	Details
		and/or DB2 subsystem integrity. )

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69236 Details

Release	Service	Details						
17.0	RO69236	<p>RO69236 M.C.S. ENTRIES = ++PTF (RO69236)</p> <p>SOC4 IN SQL TRANSFORMATION SERVICE</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA Plan Analyzer Services for DB2 for z/OS (PAS), the SQL transformation service (activated by the Detector NORMALIZE=Y option) has the potential to experience an intermittent SOC4 abend when the service encounters a specific series of PAS SQL Parser errors. The abend occurs when the service attempts reference and free storage that has already been released.</p> <p>SYMPTOMS:</p> <p>Intermittent SOC4 abends within the PZL#C load module.</p> <p>IMPACT:</p> <p>This intermittent abend has the ability to cause Detector Unload jobs to fail with an abend.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <table data-bbox="440 680 1375 758"> <tr> <td>Plan Analyzer Common</td> <td>Release 15.0</td> </tr> <tr> <td>Plan Analyzer Common</td> <td>Release 16.0</td> </tr> <tr> <td>Plan Analyzer Common</td> <td>Release 17.0</td> </tr> </table> <p>Star Problem(s):</p> <p>PAS 199</p> <p>(C)2014 CA. All Rights Reserved.R01791-D17-SP1</p> <p>DESC(SOC4 IN SQL TRANSFORMATION SERVICE) .</p> <p>++VER (Z038)</p> <p>FMID (CPDTH00)</p> <p>PRE ( RO56187 RO57946 )</p> <p>SUP ( RO67241 RO67505 ZPSL017 )</p> <p>++IF FMID(CPASH00) REQ(RO69237) .</p>	Plan Analyzer Common	Release 15.0	Plan Analyzer Common	Release 16.0	Plan Analyzer Common	Release 17.0
Plan Analyzer Common	Release 15.0							
Plan Analyzer Common	Release 16.0							
Plan Analyzer Common	Release 17.0							

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69237 Details

Release	Service	Details
17.0	RO69237	<p>RO69237 M.C.S. ENTRIES = ++PTF (RO69237)</p> <p>SOC4 IN SQL TRANSFORMATION SERVICE</p> <p>PROBLEM DESCRIPTION: In CA Plan Analyzer Services for DB2 for z/OS (PAS), the SQL transformation service (activated by the Detector NORMALIZE=Y option) has the potential to experience an intermittent SOC4 abend when the service encounters a specific series of PAS SQL Parser errors. The abend occurs when the service attempts reference and free storage that has already been released.</p> <p>SYMPTOMS: Intermittent SOC4 abends within the PZL#C load module.</p> <p>IMPACT: This intermittent abend has the ability to cause Detector Unload jobs to fail with an abend.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Plan Analyzer Common Release 15.0 Plan Analyzer Common Release 16.0 Plan Analyzer Common Release 17.0</p> <p>Star Problem(s): PAS 199</p> <p>(C)2014 CA. All Rights Reserved.R01791-D17-SP1</p> <p>DESC(SOC4 IN SQL TRANSFORMATION SERVICE) . ++VER (Z038) FMID (CPASH00) PRE ( RO56378 RO64773 ) SUP ( RO65147 ZPSL017 ) ++IF FMID(CPDTH00) REQ(RO69236) .</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69238 Details

Release	Service	Details
17.0	RO69238	<p>RO69238 M.C.S. ENTRIES = ++PTF (RO69238)</p> <p>PARTITION LIMIT EXCEEDED ERROR NOT REPORTED WHEN DISCARDING PROBLEM DESCRIPTION: CA Fast Load for DB2 for z/OS (PFL) does not display a message to facilitate problem determination when discards occur because data being loaded exceeds the partition page limit. SYMPTOMS: During the load phase PFL will display the following message: PFL0201E - Maximum discards reached - FASTLOAD processing ended If the load abends the following message is displayed: PUT2101E - CSECT UTAGLIX2 ABENDED - X'0013E000' ESTAE INTERCEPTED IMPACT: It is difficult for users to determine the exact cause for discards. CIRCUMVENTION: NONE PRODUCT(S) AFFECTED: PFL <span style="float: right;">Release 17.0</span> Star Problem(s): PFL 1099 (C)2014 CA. All Rights Reserved.R01774-D17-SP1</p> <p>DESC(PARTITION LIMIT EXCEEDED ERROR NOT REPORTED WHEN DISCARDING) . ++VER (Z038) FMID (CPFLH00) PRE ( RO55768 RO56708 RO57605 RO58060 RO58597 RO59761 RO61013 RO61032 RO61044 RO61764 RO64053 RO64313 RO64874 RO65973 RO66538 ) SUP ( RO67039 ZFLM058 ) ++HOLD (RO69238) SYSTEM FMID(CPFLH00) REASON (ACTION ) DATE (14101) COMMENT ( +-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+  Fast Load <span style="float: right;">Version 17.0</span>   +-----+-----+-----+-----+-----+-----+-----+-----+-----+-----+  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. ).</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69241 Details

Release	Service	Details
17.0	RO69241	<p>RO69241 M.C.S. ENTRIES = ++PTF (RO69241)</p> <p>CONVERT RID XREF TABLE TO 64-BIT STORAGE</p> <p>PROBLEM DESCRIPTION: The RID cross reference table had previously been maintained in multiple data spaces per index. This has been changed to use a single piece of 64-bit storage per index to simplify the setup and streamline the access.</p> <p>SYMPTOMS: None.</p> <p>IMPACT: Medium. This change reduces the overhead in setup and shutdown. The update process path length has been shortened.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 18.0</span></p> <p>Star Problem(s): PRR 1188</p> <p>CONVERT RID XREF TABLE TO 64-BIT STORAGE</p> <p>PROBLEM DESCRIPTION: The RID cross reference table had previously been maintained in multiple data spaces per index. This has been changed to use a single piece of 64-bit storage per index to simplify the setup and streamline the access.</p> <p>The RIDDSP nnn parameter is used in combination with the size of each partition to determine the initial space allocation for each RID cross reference table. If the log apply process requires additional storage up to an additional 2GB per partition can be obtained.</p> <p>SYMPTOMS: None.</p> <p>IMPACT: Medium. This change reduces the overhead in setup and shutdown. The update process path length has been shortened.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: POR <span style="float: right;">Release 18.0</span></p> <p>POR 531</p> <p>CREATE THE EXTENDED-TSREORG YES DA CRITICAL PTF</p> <p>PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) will now optionally use DATA-AVAILABLE CRITICAL with EXTENDED-TSREORG YES specified. In addition option SPACE-DEFN will now have 3 additional options besides YES, NO and CALC. The new options are. SPACE-DEFN PRE to pre allocate shadow datasets SPACE-DEFN HUR to pre allocate shadow datasets and use the high used RBA as the new allocation amount. SPACE-DEFN OPR to pre allocate shadow datasets and then terminate.</p> <p>SYMPTOMS: When DATA-AVAILABLE CRITICAL and EXTENDED-TSREORG YES is specified Message PRR9031I - "EXTENDED-TSREORG YES" will be changed to "EXTENDED-TSREORG NO" because "DATA-AVAILABLE CRITICAL" has been specified will no longer display the reorg will continue in extended mode.</p> <p>IMPACT: The elapsed and CPU time will improve using EXTENDED-TSREORG YES.</p> <p>CIRCUMVENTION: NONE.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 16.0</span></p> <p>Release 17.0 PRR 1190 (C)2014 CA. All Rights Reserved.R01790-D17-SP1</p> <p>DESC(CONVERT RID XREF TABLE TO 64-BIT STORAGE) . ++VER (Z038) FMID (CPFIH00) PRE ( R055767 R056665 R056707 R058059 R058596 R061012 R061031 R061043 R061647 R061763 R063130 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69241 Details

Release	Service	Details
		SUP ( ZORM015 ZRRM068 ZRRM083 ) ++IF FMID(CPFLH00) REQ(RO69242) . ++IF FMID(CPFRH00) REQ(RO69243) . ++IF FMID(CPRRH00) REQ(RO69244) . ++IF FMID(CPORH00) REQ(RO69245) . ++IF FMID(CPUTH00) REQ(RO69246) .

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69242 Details

Release	Service	Details
17.0	RO69242	<p>RO69242 M.C.S. ENTRIES = ++PTF (RO69242)</p> <p>CONVERT RID XREF TABLE TO 64-BIT STORAGE</p> <p>PROBLEM DESCRIPTION: The RID cross reference table had previously been maintained in multiple data spaces per index. This has been changed to use a single piece of 64-bit storage per index to simplify the setup and streamline the access.</p> <p>SYMPTOMS: None.</p> <p>IMPACT: Medium. This change reduces the overhead in setup and shutdown. The update process path length has been shortened.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 18.0</span></p> <p>Star Problem(s): PRR 1188</p> <p>CONVERT RID XREF TABLE TO 64-BIT STORAGE</p> <p>PROBLEM DESCRIPTION: The RID cross reference table had previously been maintained in multiple data spaces per index. This has been changed to use a single piece of 64-bit storage per index to simplify the setup and streamline the access.</p> <p>The RIDDSP nnn parameter is used in combination with the size of each partition to determine the initial space allocation for each RID cross reference table. If the log apply process requires additional storage up to an additional 2GB per partition can be obtained.</p> <p>SYMPTOMS: None.</p> <p>IMPACT: Medium. This change reduces the overhead in setup and shutdown. The update process path length has been shortened.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: POR <span style="float: right;">Release 18.0</span></p> <p>POR 531</p> <p>CREATE THE EXTENDED-TSREORG YES DA CRITICAL PTF</p> <p>PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) will now optionally use DATA-AVAILABLE CRITICAL with EXTENDED-TSREORG YES specified. In addition option SPACE-DEFN will now have 3 additional options besides YES, NO and CALC. The new options are. SPACE-DEFN PRE to pre allocate shadow datasets SPACE-DEFN HUR to pre allocate shadow datasets and use the high used RBA as the new allocation amount. SPACE-DEFN OPR to pre allocate shadow datasets and then terminate.</p> <p>SYMPTOMS: When DATA-AVAILABLE CRITICAL and EXTENDED-TSREORG YES is specified Message PRR9031I - "EXTENDED-TSREORG YES" will be changed to "EXTENDED-TSREORG NO" because "DATA-AVAILABLE CRITICAL" has been specified will no longer display the reorg will continue in extended mode.</p> <p>IMPACT: The elapsed and CPU time will improve using EXTENDED-TSREORG YES.</p> <p>CIRCUMVENTION: NONE.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 16.0</span></p> <p>Release 17.0 PRR 1190 (C)2014 CA. All Rights Reserved.R01790-D17-SP1</p> <p>DESC(CONVERT RID XREF TABLE TO 64-BIT STORAGE) . ++VER (Z038) FMID (CPFLH00) PRE ( R055768 R056708 R058060 R058597 R059761 R061032 R068083 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69242 Details

Release	Service	Details
		SUP ( ZORM015 ZRRM068 ZRRM083 ) ++IF FMID(CPFIH00) REQ(RO69241) . ++IF FMID(CPFRH00) REQ(RO69243) . ++IF FMID(CPRRH00) REQ(RO69244) . ++IF FMID(CPORH00) REQ(RO69245) . ++IF FMID(CPUTH00) REQ(RO69246) .



CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69243 Details

Release	Service	Details
17.0	RO69243	<p>RO69243 M.C.S. ENTRIES = ++PTF (RO69243)</p> <p>CONVERT RID XREF TABLE TO 64-BIT STORAGE</p> <p>PROBLEM DESCRIPTION: The RID cross reference table had previously been maintained in multiple data spaces per index. This has been changed to use a single piece of 64-bit storage per index to simplify the setup and streamline the access.</p> <p>SYMPTOMS: None.</p> <p>IMPACT: Medium. This change reduces the overhead in setup and shutdown. The update process path length has been shortened.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 18.0</span></p> <p>Star Problem(s): PRR 1188</p> <p>CONVERT RID XREF TABLE TO 64-BIT STORAGE</p> <p>PROBLEM DESCRIPTION: The RID cross reference table had previously been maintained in multiple data spaces per index. This has been changed to use a single piece of 64-bit storage per index to simplify the setup and streamline the access.</p> <p>The RIDDSP nnn parameter is used in combination with the size of each partition to determine the initial space allocation for each RID cross reference table. If the log apply process requires additional storage up to an additional 2GB per partition can be obtained.</p> <p>SYMPTOMS: None.</p> <p>IMPACT: Medium. This change reduces the overhead in setup and shutdown. The update process path length has been shortened.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: POR <span style="float: right;">Release 18.0</span></p> <p>POR 531</p> <p>CREATE THE EXTENDED-TSREORG YES DA CRITICAL PTF</p> <p>PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) will now optionally use DATA-AVAILABLE CRITICAL with EXTENDED-TSREORG YES specified. In addition option SPACE-DEFN will now have 3 additional options besides YES, NO and CALC. The new options are. SPACE-DEFN PRE to pre allocate shadow datasets SPACE-DEFN HUR to pre allocate shadow datasets and use the high used RBA as the new allocation amount. SPACE-DEFN OPR to pre allocate shadow datasets and then terminate.</p> <p>SYMPTOMS: When DATA-AVAILABLE CRITICAL and EXTENDED-TSREORG YES is specified Message PRR9031I - "EXTENDED-TSREORG YES" will be changed to "EXTENDED-TSREORG NO" because "DATA-AVAILABLE CRITICAL" has been specified will no longer display the reorg will continue in extended mode.</p> <p>IMPACT: The elapsed and CPU time will improve using EXTENDED-TSREORG YES.</p> <p>CIRCUMVENTION: NONE.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 16.0</span></p> <p>Release 17.0 PRR 1190 (C)2014 CA. All Rights Reserved.R01790-D17-SP1</p> <p>DESC(CONVERT RID XREF TABLE TO 64-BIT STORAGE) . ++VER (Z038) FMID (CPFRH00) PRE ( RO56709 RO56761 RO57008 RO57288 RO58061 RO58598 RO58718 RO61033 RO63730 RO66430 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69243 Details

Release	Service	Details
		SUP ( ZORM015 ZRRM068 ZRRM083 ) ++IF FMID(CPFIH00) REQ(RO69241) . ++IF FMID(CPFLH00) REQ(RO69242) . ++IF FMID(CPRRH00) REQ(RO69244) . ++IF FMID(CPORH00) REQ(RO69245) . ++IF FMID(CPUTH00) REQ(RO69246) .

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69244 Details

Release	Service	Details
17.0	RO69244	<p>RO69244 M.C.S. ENTRIES = ++PTF (RO69244)</p> <p>CONVERT RID XREF TABLE TO 64-BIT STORAGE</p> <p>PROBLEM DESCRIPTION: The RID cross reference table had previously been maintained in multiple data spaces per index. This has been changed to use a single piece of 64-bit storage per index to simplify the setup and streamline the access.</p> <p>SYMPTOMS: None.</p> <p>IMPACT: Medium. This change reduces the overhead in setup and shutdown. The update process path length has been shortened.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 18.0</span></p> <p>Star Problem(s): PRR 1188</p> <p>CONVERT RID XREF TABLE TO 64-BIT STORAGE</p> <p>PROBLEM DESCRIPTION: The RID cross reference table had previously been maintained in multiple data spaces per index. This has been changed to use a single piece of 64-bit storage per index to simplify the setup and streamline the access.</p> <p>The RIDDSP nnn parameter is used in combination with the size of each partition to determine the initial space allocation for each RID cross reference table. If the log apply process requires additional storage up to an additional 2GB per partition can be obtained.</p> <p>SYMPTOMS: None.</p> <p>IMPACT: Medium. This change reduces the overhead in setup and shutdown. The update process path length has been shortened.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: POR <span style="float: right;">Release 18.0</span></p> <p>POR 531</p> <p>CREATE THE EXTENDED-TSREORG YES DA CRITICAL PTF</p> <p>PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) will now optionally use DATA-AVAILABLE CRITICAL with EXTENDED-TSREORG YES specified. In addition option SPACE-DEFN will now have 3 additional options besides YES, NO and CALC. The new options are. SPACE-DEFN PRE to pre allocate shadow datasets SPACE-DEFN HUR to pre allocate shadow datasets and use the high used RBA as the new allocation amount. SPACE-DEFN OPR to pre allocate shadow datasets and then terminate.</p> <p>SYMPTOMS: When DATA-AVAILABLE CRITICAL and EXTENDED-TSREORG YES is specified Message PRR9031I - "EXTENDED-TSREORG YES" will be changed to "EXTENDED-TSREORG NO" because "DATA-AVAILABLE CRITICAL" has been specified will no longer display the reorg will continue in extended mode.</p> <p>IMPACT: The elapsed and CPU time will improve using EXTENDED-TSREORG YES.</p> <p>CIRCUMVENTION: NONE.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 16.0</span></p> <p>Release 17.0 PRR 1190 (C)2014 CA. All Rights Reserved.R01790-D17-SP1</p> <p>DESC(CONVERT RID XREF TABLE TO 64-BIT STORAGE) . ++VER (Z038) FMID (CPRRH00) PRE ( R055779 R056718 R056724 R056935 R057173 R057291 R057956 R058066 R058408 R058607 R059518 R059792</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69244 Details

Release	Service	Details
		RO61026 RO61038 RO61048 RO61768 RO62147 RO62282 RO62800 RO63131 RO63199 RO63900 RO64159 RO64785 RO64878 RO65325 RO65326 RO66555 RO66699 RO66851 RO67053 RO68085 RO68999 ) SUP ( RO56148 RO56281 RO56574 RO56938 RO56939 RO57538 RO57676 RO57879 RO58053 RO58073 RO58075 RO58077 RO58213 RO59403 RO59578 RO59629 RO59819 RO59831 RO61052 RO61812 RO62718 RO65265 RO66480 RO66859 RO66860 RO67739 RO67902 RO68251 ZORM015 ZRRM068 ZRRM083 ) ++IF FMID(CPFIH00) REQ(RO69241) . ++IF FMID(CPFLH00) REQ(RO69242) . ++IF FMID(CPFRH00) REQ(RO69243) . ++IF FMID(CPORH00) REQ(RO69245) . ++IF FMID(CPUTH00) REQ(RO69246) . ++HOLD (RO69244) SYSTEM FMID(CPRRH00) REASON (ACTION ) DATE (14102) COMMENT ( +-----+  Rapid 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 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 1405 - PTF RO69245 Details

Release	Service	Details
17.0	RO69245	<p>RO69245 M.C.S. ENTRIES = ++PTF (RO69245)</p> <p>CONVERT RID XREF TABLE TO 64-BIT STORAGE</p> <p>PROBLEM DESCRIPTION: The RID cross reference table had previously been maintained in multiple data spaces per index. This has been changed to use a single piece of 64-bit storage per index to simplify the setup and streamline the access.</p> <p>SYMPTOMS: None.</p> <p>IMPACT: Medium. This change reduces the overhead in setup and shutdown. The update process path length has been shortened.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 18.0</span></p> <p>Star Problem(s): PRR 1188</p> <p>CONVERT RID XREF TABLE TO 64-BIT STORAGE</p> <p>PROBLEM DESCRIPTION: The RID cross reference table had previously been maintained in multiple data spaces per index. This has been changed to use a single piece of 64-bit storage per index to simplify the setup and streamline the access.</p> <p>The RIDDSP nnn parameter is used in combination with the size of each partition to determine the initial space allocation for each RID cross reference table. If the log apply process requires additional storage up to an additional 2GB per partition can be obtained.</p> <p>SYMPTOMS: None.</p> <p>IMPACT: Medium. This change reduces the overhead in setup and shutdown. The update process path length has been shortened.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: POR <span style="float: right;">Release 18.0</span></p> <p>POR 531</p> <p>CREATE THE EXTENDED-TSREORG YES DA CRITICAL PTF</p> <p>PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) will now optionally use DATA-AVAILABLE CRITICAL with EXTENDED-TSREORG YES specified. In addition option SPACE-DEFN will now have 3 additional options besides YES, NO and CALC. The new options are. SPACE-DEFN PRE to pre allocate shadow datasets SPACE-DEFN HUR to pre allocate shadow datasets and use the high used RBA as the new allocation amount. SPACE-DEFN OPR to pre allocate shadow datasets and then terminate.</p> <p>SYMPTOMS: When DATA-AVAILABLE CRITICAL and EXTENDED-TSREORG YES is specified Message PRR9031I - "EXTENDED-TSREORG YES" will be changed to "EXTENDED-TSREORG NO" because "DATA-AVAILABLE CRITICAL" has been specified will no longer display the reorg will continue in extended mode.</p> <p>IMPACT: The elapsed and CPU time will improve using EXTENDED-TSREORG YES.</p> <p>CIRCUMVENTION: NONE.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 16.0</span></p> <p>Release 17.0 PRR 1190 (C)2014 CA. All Rights Reserved.R01790-D17-SP1</p> <p>DESC(CONVERT RID XREF TABLE TO 64-BIT STORAGE) . ++VER (Z038) FMID (CPORH00) PRE ( R055772 R056150 R056712 R057290 R058064 R058605 R059087 R061037 R061047 R062799 R063898 R064784</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69245 Details

Release	Service	Details
		RO65324 RO66850 RO68084 ) SUP ( RO56149 RO57677 RO58141 RO64598 ZORM015 ZRRM068 ZRRM083 ) ++IF FMID(CPFIH00) REQ(RO69241) . ++IF FMID(CPFLH00) REQ(RO69242) . ++IF FMID(CPFRH00) REQ(RO69243) . ++IF FMID(CPRRH00) REQ(RO69244) . ++IF FMID(CPUTH00) REQ(RO69246) . ++HOLD (RO69245) SYSTEM FMID(CPORH00) REASON (ACTION ) DATE (14102) COMMENT ( +-----+  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 * ***** 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 XMESAGE customizations and relink the XMESAGE load modules. Refer to the Post Installation and Customization Guide for details. ).

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69246 Details

Release	Service	Details
17.0	RO69246	<p>RO69246 M.C.S. ENTRIES = ++PTF (RO69246)</p> <p>CONVERT RID XREF TABLE TO 64-BIT STORAGE</p> <p>PROBLEM DESCRIPTION: The RID cross reference table had previously been maintained in multiple data spaces per index. This has been changed to use a single piece of 64-bit storage per index to simplify the setup and streamline the access.</p> <p>SYMPTOMS: None.</p> <p>IMPACT: Medium. This change reduces the overhead in setup and shutdown. The update process path length has been shortened.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 18.0</span></p> <p>Star Problem(s): PRR 1188</p> <p>CONVERT RID XREF TABLE TO 64-BIT STORAGE</p> <p>PROBLEM DESCRIPTION: The RID cross reference table had previously been maintained in multiple data spaces per index. This has been changed to use a single piece of 64-bit storage per index to simplify the setup and streamline the access.</p> <p>The RIDDSP nnn parameter is used in combination with the size of each partition to determine the initial space allocation for each RID cross reference table. If the log apply process requires additional storage up to an additional 2GB per partition can be obtained.</p> <p>SYMPTOMS: None.</p> <p>IMPACT: Medium. This change reduces the overhead in setup and shutdown. The update process path length has been shortened.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: POR <span style="float: right;">Release 18.0</span></p> <p>POR 531</p> <p>CREATE THE EXTENDED-TSREORG YES DA CRITICAL PTF</p> <p>PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for z/OS (PRR) will now optionally use DATA-AVAILABLE CRITICAL with EXTENDED-TSREORG YES specified. In addition option SPACE-DEFN will now have 3 additional options besides YES, NO and CALC. The new options are. SPACE-DEFN PRE to pre allocate shadow datasets SPACE-DEFN HUR to pre allocate shadow datasets and use the high used RBA as the new allocation amount. SPACE-DEFN OPR to pre allocate shadow datasets and then terminate.</p> <p>SYMPTOMS: When DATA-AVAILABLE CRITICAL and EXTENDED-TSREORG YES is specified Message PRR9031I - "EXTENDED-TSREORG YES" will be changed to "EXTENDED-TSREORG NO" because "DATA-AVAILABLE CRITICAL" has been specified will no longer display the reorg will continue in extended mode.</p> <p>IMPACT: The elapsed and CPU time will improve using EXTENDED-TSREORG YES.</p> <p>CIRCUMVENTION: NONE.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 16.0</span></p> <p>Release 17.0 PRR 1190 (C)2014 CA. All Rights Reserved.R01790-D17-SP1</p> <p>DESC(CONVERT RID XREF TABLE TO 64-BIT STORAGE) . ++VER (Z038) FMID (CPUTH00) PRE ( R055773 R056715 R056723 R057292 R057957 R058067 R058409 R058608 R058921 R059088 R059399 R059519</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69246 Details

Release	Service	Details
		RO61027 RO61039 RO61049 RO62442 RO63200 RO64054 RO67054 RO67740 RO68086 RO68780 ) SUP ( RO57197 RO59757 RO59910 RO62205 RO68052 ZORM015 ZRRM068 ZRRM083 ) ++IF FMID(CPFIH00) REQ(RO69241) . ++IF FMID(CPFLH00) REQ(RO69242) . ++IF FMID(CPFRH00) REQ(RO69243) . ++IF FMID(CPRRH00) REQ(RO69244) . ++IF FMID(CPORH00) REQ(RO69245) .



CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69251 Details

Release	Service	Details
17.0	RO69251	<p>RO69251 M.C.S. ENTRIES = ++PTF (RO69251)</p> <p>T-DI REPORT FOR GTT IS NOT SHOWING DEPENDENT PACKAGES</p> <p>PROBLEM DESCRIPTION:            CA RC/Query for DB2 for z/OS (RCQ) Table Drop Impact report on a Global Temporary Table is not displaying the dependent packages.</p> <p>SYMPTOMS:            The Table Drop Impact report for GTT table is not displaying the dependent packages.</p> <p>IMPACT:            The correct drop impact will not be displayed for a Global Temporary Table.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED: RC/Query <span style="float: right;">Release 16.0</span></p> <p>Star Problem(s):            RCQ 1381</p> <p>(C)2014 CA. All Rights Reserved.R01796-D17-SP1</p> <p>DESC(T-DI REPORT FOR GTT IS NOT SHOWING DEPENDENT PACKAGES) .            ++VER (Z038)            FMID (CRCQH00)            PRE ( RO56199 RO56265 RO56272 RO56959 RO57857 RO57976            RO64032 RO64385 RO68892 )            SUP ( RO67401 ZRQM076 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69252 Details

Release	Service	Details
17.0	RO69252	<p>RO69252 M.C.S. ENTRIES = ++PTF (RO69252)</p> <p>OBIDXLAT RECOVERY WITH INDEX REBUILD PFR0520E PFR0522E</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Recover for DB2 for z/OS (PFR) may fail to rebuild associated indexes when performing OBID translation recovery on a table space that has versioned records. The PFR0520E and PFR0522E messages are issued and processing terminates with RC=8.</p> <p>SYMPTOMS:</p> <p>The following messages are issued:</p> <p>PFR0520E - VREX INIT ERROR        RETURN CODE = X'00000028' REASON CODE = X'00080008'</p> <p>PFR0522E - VREX EXPAND ERROR        RETURN CODE = X'0000000C' REASON CODE = X'00000014'</p> <p>Additional messages are displayed in the job log:        CA VREX: DB\$GTDBD RC/R15=00000008 RSN/R0=00000000        CA VREX.BLD: DB\$GTDBD returned unexpected RC !!!</p> <p>IMPACT:</p> <p>Indexes cannot be rebuilt concurrently during OBID translation recovery on a table space that has versioned records.</p> <p>CIRCUMVENTION:</p> <p>Rebuild indexes in a separate job step.</p> <p>Star Problem(s):        PFR 910        (C)2014 CA. All Rights Reserved.R01788-D17-SP1</p> <p>DESC(OBIDXLAT RECOVERY WITH INDEX REBUILD PFR0520E PFR0522E) .        ++VER (Z038)        FMID (CPFRH00)        PRE ( RO55769 RO56709 RO56761 RO57008 RO58061 RO58598        RO58718 RO59131 RO59771 RO61014 RO61033 RO63730        RO63976 RO64108 RO65129 RO66430 )        SUP ( ZFRM063 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69254 Details

Release	Service	Details
17.0	RO69254	<p>RO69254 M.C.S. ENTRIES = ++PTF (RO69254)</p> <p>HISTORY TABLESPACES NOT APPEARING ON STRATEGY</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Recovery Analyzer for DB2 for z/OS (PRA) PRA#LOAD job does not populate internal PRA tables correctly in the support of Temporal Tables. Consequently, history tablespaces are missing within the Tablespace List.</p> <p>SYMPTOMS:</p> <p>History tablespaces do not appear in the Tablespace List.</p> <p>IMPACT:</p> <p>It is not possible to add history tablespaces into a strategy.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>PRA Recovery Analyzer <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PRA 813</p> <p>(C)2014 CA. All Rights Reserved.R01789-D17-SP1</p> <p>DESC(HISTORY TABLESPACES NOT APPEARING ON STRATEGY) .</p> <p>++VER (Z038)</p> <p>FMID (CPRAH00)</p> <p>PRE ( RO57955 RO59104 RO59564 RO59605 RO64021 )</p> <p>SUP ( ZRAM043 )</p> <p>++HOLD (RO69254) SYSTEM FMID(CPRAH00)</p> <p>REASON (DB2BIND) DATE (14104)</p> <p>COMMENT (</p> <pre> +-----+-----+  Recovery Analyzer                               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 1405 - PTF RO69266 Details

Release	Service	Details
17.0	RO69266	<p>RO69266 M.C.S. ENTRIES = ++PTF (RO69266)</p> <p>PACKAGE GETS BLANK OR NULL COLLECTION ID ON DB2 V10</p> <p>PROBLEM DESCRIPTION:            CA Detector for DB2 for z/OS (PDT) may assign a blank or null collection id to a package for a SQL request.</p> <p>SYMPTOMS:            "DT160I: Related SQL call text could not be located" message may be displayed when attempting to see the SQL text associated with a SQL request.</p> <p>IMPACT:            Incorrect package information may be reported in Detector.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED: Detector <span style="float: right;">Release 15.0</span></p> <p>Detector <span style="float: right;">Release 16.0</span></p> <p>Detector <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):            PDT 1149</p> <p>(C)2014 CA. All Rights Reserved.R01793-D17-SP1</p> <p>DESC(PACKAGE GETS BLANK OR NULL COLLECTION ID ON DB2 V10) .            ++VER (Z038)            FMID (CPDTH00)            PRE ( RO56039 RO56236 RO57999 RO58226 RO58847 RO59017            RO61138 RO62524 RO65437 RO65579 RO65920 RO66064            RO66129 RO68135 RO68244 RO68455 )            SUP ( ZDTM051 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69291 Details

Release	Service	Details
17.0	RO69291	<p>RO69291 M.C.S. ENTRIES = ++PTF (RO69291)</p> <p>IBM LOAD XML LENGTH ZERO TABLE W/LOB, XML, LOB</p> <p>PROBLEM DESCRIPTION:</p> <p>When executing CA Fast Unload for Z/OS (PFU) with the following parameters:</p> <pre> INPUT-FORMAT      TABLE LOAD-CONTROL      DB2LOAD LOB-LOC-SIZE      4K SELECT            owner.table; </pre> <p>and the owner.table contains a LOB column, an XML column and a LOB column then PFU ends with cond code 0 but the IBM DSNUTILB LOAD utility writes error messages</p> <pre> DSNU283I  !DB0G 036 11:40:15.97 DSNURWBF - XML ERROR SQLCODE = -20398 SQLERRM = 1 XML DOCUMENT LENGTH IS ZERO </pre> <p>and the IBM DSNUTILB LOAD utility discards the rows in error and ends with cond code 4.</p> <p>PTF RO68298-R17 will be placed in error (PE) and is replaced with resolving PTFs in this solution.</p> <p>SYMPTOMS:</p> <p>PFU unloads all the rows but IBM DSNUTILB LOAD utility does not load any rows.</p> <p>IMPACT:</p> <p>No rows are loaded by the IBM DSNUTILB LOAD utility.</p> <p>CIRCUMVENTION:</p> <p>Modify PFU parameter to the maximum value allowed by the installation</p> <pre> LOB-LOC-SIZE      500M </pre> <p>PRODUCT(S) AFFECTED:</p> <p>Fast Unload <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <pre> PFU      904 </pre> <p>(C)2014 CA. All Rights Reserved.R01759-D17-SP1</p> <p>DESC(IBM LOAD XML LENGTH ZERO TABLE W/LOB, XML, LOB) .</p> <pre> ++VER (Z038) FMID (CPFUH00) PRE ( RO56658 RO64636 ) SUP ( HFUM001 RO68298 ZFUM089 ) </pre>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69294 Details

Release	Service	Details
17.0	RO69294	<p>RO69294 M.C.S. ENTRIES = ++PTF (RO69294)</p> <p>SYSIN DOES NOT OVERRIDE PARMLIB FOR SHRLEVEL KEYWORD</p> <p>PROBLEM DESCRIPTION:</p> <p>When using Highlvl.CDBAPARM(PFU):SHRLEVEL CHANGE,BP-LOOKUP and SHRLEVEL CHANGE at utility sysin level, CA Fast Unload for DB2 for z/OS (PFU) utility job uses the parmlib setting instead of the sysin as expected at execution time. In other words, for the SHRLEVEL keyword you may not be able to override the parmlib setting for that keyword by coding it in the sysin, as per hierarchic rule and current design. PTF RO68186-R17 will be placed in error (PE) and is replaced with resolving PTFs in this solution.</p> <p>IMPACT:</p> <p>DB2 buffer pool lookup is performed when not expected at execution time. SHRLEVEL CHANGE,BP-LOOKUP having specific authorization requirements, could cause an unexpected authorization failure for example.</p> <p>CIRCUMVENTION:</p> <p>To change SHRLEVEL keyword in Highlvl.CDBAPARM(PFU) member to reflect desired processing at execution time.</p> <p>PRODUCT(S) AFFECTED: Fast Unload <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PFU 906</p> <p>(C)2014 CA. All Rights Reserved.R01794-D17-SP1</p> <p>DESC(SYSIN DOES NOT OVERRIDE PARMLIB FOR SHRLEVEL KEYWORD) .</p> <p>++VER (Z038)</p> <p>FMID (CPFUH00)</p> <p>PRE ( R056658 R056710 R057984 R058062 R059286 R059839          R061629 R064168 R064636 )</p> <p>SUP ( HFUM002 R068186 ZFUM091 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69313 Details

Release	Service	Details
17.0	RO69313	<p>RO69313 M.C.S. ENTRIES = ++PTF (RO69313)</p> <p>QM OF TABLE IN PBR TS GENS INCORRECT VALUES KEYWORD</p> <p>PROBLEM DESCRIPTION:</p> <p>A Quick Migrator analysis in CA RC/Migrator for DB2 for z/OS (RCM) on a table in a partition by range tablespace generates VALUES keyword instead of ENDING AT keyword.</p> <p>SYMPTOMS:</p> <p>CREATE TABLE &lt;tablename&gt;</p> <p>...</p> <p>(...</p> <p>PARTITION x</p> <p>VALUES (y)</p> <p>...)</p> <p>IMPACT:</p> <p>The CREATE TABLE DDL is incorrect.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>RC/Migrator <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>RCM 2565</p> <p>(C)2014 CA. All Rights Reserved.R01792-D17-SP1</p> <p>DESC(QM OF TABLE IN PBR TS GENS INCORRECT VALUES KEYWORD) .</p> <p>++VER (Z038)</p> <p>FMID (CRCMH00)</p> <p>PRE ( RO57959 RO58113 RO58960 RO60416 RO62309 RO62806</p> <p>RO63015 RO63122 RO65303 RO68776 )</p> <p>SUP ( RO56657 ZRMM283 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69329 Details

Release	Service	Details
17.0	RO69329	<p>RO69329 M.C.S. ENTRIES = ++PTF (RO69329)</p> <p>PDTCPALC PDTCBCCC RC=8 NO ERROR MESSAGE</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) incorrectly gives a RC=8 and no error message when running job PDTCPALC with program PDTCBCCC to create a Collection Profile.</p> <p>SYMPTOMS: A return code 8 occurs. An error message is not provided.</p> <p>IMPACT: The root cause of the problem cannot be determined, making problem resolution more difficult.</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 1179</p> <p>(C)2014 CA. All Rights Reserved.R01807-D17-SP1</p> <p>DESC(PDTCPALC PDTCBCCC RC=8 NO ERROR MESSAGE) . ++VER (Z038) FMID (CPDTH00) SUP ( ZDTM071 )</p>



CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69341 Details

Release	Service	Details
17.0	RO69341	<p>RO69341 M.C.S. ENTRIES = ++PTF (RO69341)</p> <p>REG:CMM/OM FAILS IF INPUT LINE HAS EXACTLY 72 CHAR LENGTH            PROBLEM DESCRIPTION:            SYMPTOMS:            IMPACT:            CIRCUMVENTION:            PRODUCT(S) AFFECTED: CA Chorus DBA Services Release 1.0            CA Chorus DBA Services Release 2.0            CA Chorus DBA Services Release 16.0            CA Chorus DBA Services Release 17.0            Star Problem(s):            CHRDBM 221            Copyright (C) 2014 CA. All rights reserved. R00020-DF170-SP1</p> <p>DESC(REG:CMM/OM FAILS IF INPUT LINE HAS EXACTLY 72 CHAR LENGTH) .            ++VER (Z038)            FMID (CEU9H00)            PRE ( RO63167 )            SUP ( RO57060 RO57488 TR57060 TR57488 TR69341 )            ++HOLD (RO69341) SYSTEM FMID(CEU9H00)            REASON (DB2BIND) DATE (14107)            COMMENT (</p> <pre> +-----+        CA Chorus DBA Services                      Release 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 1405 - PTF RO69351 Details

Release	Service	Details
17.0	RO69351	<p>RO69351 M.C.S. ENTRIES = ++PTF (RO69351)</p> <p>NO DATA FOR EDM POOL DBD DISPLAY</p> <p>PROBLEM DESCRIPTION: CA Subsystem Analyzer for DB2 for z/OS (PSA) will not display the EDM Pool DBD Contents when selecting DBD from the EDM Pool Activity Display screen with new DB2 maintenance RSU1312.</p> <p>SYMPTOMS: WHEN 'DBD' IS SELECTED FROM 'SS ANALYZER EDM POOL ACTIVITY DISPLAY' screen, the following message is issued SA080I: No DBD storage exists in EDM pool</p> <p>IMPACT: Unable to view EDMPOOL DBD contents.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA Subsystem Analyzer Release 15.0 CA Subsystem Analyzer Release 16.0 CA Subsystem Analyzer Release 17.0</p> <p>Star Problem(s): PSA 397 (C)2014 CA. All Rights Reserved.R01808-D17-SP1</p> <p>DESC(NO DATA FOR EDM POOL DBD DISPLAY) . ++VER (Z038) FMID (CPSAH00) SUP ( ZSAM029 ) ++HOLD (RO69351) SYSTEM FMID(CPSAH00) REASON (ACTION ) DATE (14106) COMMENT (</p> <pre> +-----+   Subsystem Analyzer                               Release P0170   +-----+  SEQUENCE   Both before Apply and after 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 Libraries.    REQUIRED     +-----+ ***** * STEPS TO PERFORM * ***** 1. Stop product collections. 2. Stop Xmanager task. 3. Apply PTF. 4. Restart Xmanager task. Note: Do not apply this maintenance to the Xmanager STEPLIB or PTILIB load libraries while the address space is active. Applying this maintenance to an executing Xmanager address space may result in a discrepancy between those components that are dynamically loaded and those components that are loaded for the life of the Xmanager address space. This may result in unpredictable behavior of the CA-DB2 tools, cause a CA-DB2 tools failure, or compromise system and/or DB2 subsystem integrity. ). </pre>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69361 Details

Release	Service	Details
17.0	RO69361	<p>RO69361 M.C.S. ENTRIES = ++PTF (RO69361)</p> <p>LAST SNAPSHOT COPY USED WHEN TOCOPY SPECIFIED</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Recover for DB2 for z/OS (PFR) recovers a table space to a different SNAPSHOT copy than the one specified in the SYSIN using the TOCOPY option. When the specified copy is a SNAPSHOT copy, the last SNAPSHOT copy of the SAME TABLE SPACE IS USED FOR RECOVERY. PFR THEN INSERTS ICTYPE 'P' RECORD into IBM SYSCOPY table referring to originally specified copy.</p> <p>PTF RO68260 (RELEASE 17) HAS BEEN PE'D AND WILL BE REPLACED BY THIS SOLUTION.</p> <p>SYMPTOMS:</p> <p>When the recovery with TOCOPY is run, the PFR0597I message displays a data set name that is different from the one that is specified in SYSIN.</p> <p>IMPACT:</p> <p>The table space is not recovered to a correct point in time specified by the data set name of the SNAPSHOT copy. The IBM SYSCOPY table contains THE WRONG ICTYPE 'P' RECORD.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED: Fast Recover <span style="float: right;">Release 16.0</span></p> <p>Fast Recover <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PFR 915</p> <p>(C)2014 CA. All Rights Reserved.R01805-D17-SP1</p> <p>DESC(LAST SNAPSHOT COPY USED WHEN TOCOPY SPECIFIED) .</p> <p>++VER (Z038)</p> <p>FMID (CUGRH00)</p> <p>PRE ( RO56717 RO56763 RO57010 RO58068 RO58601 RO58720</p> <p>RO59772 RO61035 RO63732 RO63977 RO65619 RO66432 )</p> <p>SUP ( HGRK002 RO68260 ZFRM065 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69362 Details

Release	Service	Details						
17.0	RO69362	<p>RO69362 M.C.S. ENTRIES = ++PTF (RO69362)</p> <p>UOGL014E WHEN OBIDXLAT SPECIFIED ON UOPFRTSR PANEL</p> <p>PROBLEM DESCRIPTION:</p> <p>When using the DB2 Object Manager (PUO) panel UOPFRTSR to generate JCL for CA Fast Recover for DB2 for z/OS (PFR), the panel issues UOGL014E message WHEN SINGLE DIGIT NUMBER IS SPECIFIED IN 'OBIDXLAT OLD' OR 'NEW' FIELD on the panel.</p> <p>PTFS RO68142 (RELEASE 17) AND RO68177 (RELEASE 16) HAVE BEEN PE'D and will be replaced by this solution.</p> <p>SYMPTOMS:</p> <p>UOGL014E message issued when working with UOPFRTSR panel.</p> <p>IMPACT:</p> <p>SINGLE DIGIT NUMBER CANNOT BE SPECIFIED TO 'OBIDXLAT OLD' AND 'NEW' FIELDS on UOPFRTSR panel.</p> <p>CIRCUMVENTION:</p> <p>Prefix the single digit number with leading zero digit.</p> <p>PRODUCT(S) AFFECTED:</p> <table data-bbox="412 674 1349 758"> <tr> <td>DB2 Object Manager</td> <td>Release 15.0</td> </tr> <tr> <td>DB2 Object Manager</td> <td>Release 16.0</td> </tr> <tr> <td>DB2 Object Manager</td> <td>Release 17.0</td> </tr> </table> <p>Star Problem(s):</p> <p>PFR 914</p> <p>(C)2014 CA. All Rights Reserved.R01800-D17-SP1</p> <p>DESC(UOGL014E WHEN OBIDXLAT SPECIFIED ON UOPFRTSR PANEL) .</p> <p>++VER (Z038)</p> <p>FMID (CPUOH00)</p> <p>SUP ( HOAK001 RO68142 ZFRM064 )</p>	DB2 Object Manager	Release 15.0	DB2 Object Manager	Release 16.0	DB2 Object Manager	Release 17.0
DB2 Object Manager	Release 15.0							
DB2 Object Manager	Release 16.0							
DB2 Object Manager	Release 17.0							

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69366 Details

Release	Service	Details
17.0	RO69366	<p>RO69366 M.C.S. ENTRIES = ++PTF (RO69366)</p> <p>COMMENT ON TABLE WITH FULLTREE NO CAUSES S0C1 AND S0C4 ABEND</p> <p>PROBLEM DESCRIPTION:</p> <p>When analyzing a strategy using RC/Migrator for DB2 for z/OS (RCM), the analysis ends with a S0C1 abend with reason code 00000001 or a S0C4 abend with reason code 00000011 if the following conditions are true:</p> <p>1) The analysis processes COMMENT ON TABLE.</p> <p>2) Either FULLTREE(NO) is used or OFS is activated during analysis.</p> <p>SYMPTOMS:</p> <p>For S0C1:</p> <p>-----</p> <p>SYSTEM COMPLETION CODE=0C1 REASON CODE=00000001  TIME=10.52.59 SEQ=20051 CPU=0000 ASID=00A6  PSW AT TIME OF ERROR 078D2000 AD10235C ILC 2 INTC 01  ACTIVE LOAD MODULE ADDRESS=2D102000 OFFSET=0000035C  NAME=CSLIEERR</p> <p>For S0C4:</p> <p>-----</p> <p>SYSTEM COMPLETION CODE=0C4 REASON CODE=00000011  TIME=05.20.29 SEQ=10512 CPU=0000 ASID=0209  PSW AT TIME OF ERROR 078D0001 8005D1C8 ILC 4 INTC 11  ACTIVE LOAD MODULE ADDRESS=0003C000 OFFSET=000211C8  NAME=CSLVC31R</p> <p>IMPACT:</p> <p>Customer will not be able to analyze the strategy successfully.</p> <p>CIRCUMVENTION:</p> <p>Use FULLTREE(YES).</p> <p>PRODUCT(S) AFFECTED:</p> <p>RC/Migrator <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>RCM 2568</p> <p>(C)2014 CA. All Rights Reserved.R01810-D17-SP1</p> <p>DESC(COMMENT ON TABLE WITH FULLTREE NO CAUSES S0C1 AND S0C4 ABEND) .</p> <p>++VER (Z038)</p> <p>FMID (CRCMH00)</p> <p>PRE ( R056772 R056847 R056868 R057799 R057959 R057971  R058419 R058960 R062309 R063122 R065910 )</p> <p>SUP ( ZRMM284 )</p> <p>++IF FMID(CRCOH00) REQ(RO69140) .</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69379 Details

Release	Service	Details
17.0	RO69379	<p>RO69379 M.C.S. ENTRIES = ++PTF (RO69379)</p> <p>S0C3-03 WITH 'Y' IN S/A FIELD FOR TABLE IMP/EXP SERVICES            PROBLEM DESCRIPTION:            A S0C3-03 is encountered in CA RC/Migrator for DB2 for z/OS (RCM)            TABLE IMplode/EXplode SERVICES WHEN 'Y' IS ENTERED IN THE            Synonym/Alias (S/A) options field.</p> <p>SYMPTOMS:            IRX0250E System abend code 0C3, reason code 00000003.            IRX0255E Abend in host command ISPEXEC or address environment            routine TSO.            System abend code = 0C3            Reason code = 03            ISPF Release Level : 7.1.0000            Module name . . . : ISPEXEC            Entry point address 0000DCC8            PSW . . . . . : 078D2000 B3FD1A3C</p> <p>Register content:            R0 00000000 - 33FD2D68 R1 00000000 - 33FD2D08            R2 00000000 - 00149840 R3 00000000 - 0015DE60            R4 00000000 - 33E36000 R5 00000000 - 0015DE60            R6 00000000 - 33FC3A98 R7 00000000 - 33ED5000            R8 00000000 - 348EB1AC R9 00000000 - 33FD2EC8            R10 00000000 - 00164908 R11 00000000 - 33FD1EC8            R12 00000000 - 33FD0EC8 R13 00000000 - B3FCFEC8            R14 00000000 - B3FD106A R15 00000000 - 00000000</p> <p>IMPACT:            A S0C3-03 is encountered.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            RC/Migrator <span style="float: right;">Release 17.0</span>            Star Problem(s):            RCM 2569</p> <p>(C)2014 CA. All Rights Reserved.R01812-D17-SP1</p> <p>DESC(S0C3-03 WITH 'Y' IN S/A FIELD FOR TABLE IMP/EXP SERVICES) .            ++VER (Z038)            FMID (CRCMH00)            PRE ( RO58827 RO65303 )            SUP ( ZRMM285 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69388 Details

Release	Service	Details
17.0	RO69388	<p>RO69388 M.C.S. ENTRIES = ++PTF (RO69388)</p> <p>DB2 CPU GREATER THAN DB2 ELAPSED ON ACTIVE THREAD DISPLAYS</p> <p>PROBLEM DESCRIPTION: The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) calculates a value for CURRENT-SQL-DB2-CPU, CPU time used by the currently executing SQL statement, which is greater than CURRENT-SQL-ELAPSED, DB2 elapsed time for the currently executing SQL statement.</p> <p>SYMPTOMS: The total DB2 CPU time on the Active Thread (THRDACTV), Active Thread Detail (THRDDCTL) and Thread Response Time (THRDRDSP) displays is greater than the total DB2 elapsed time. Please note that this can occur when the zIIP CPU is being used and may not be a problem. The "Curr SQL Call" DB2 CPU time is greater than the elapsed time on the SQL Text display (SQLTEXT).</p> <p>IMPACT: The values on the active thread displays are misleading.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor Release 15.0 Insight Performance Monitor Release 16.0 Insight Performance Monitor Release 17.0</p> <p>Star Problem(s): IDB2 1420</p> <p>(C)2014 CA. All Rights Reserved.R01804-D17-SP1</p> <p>DESC(DB2 CPU GREATER THAN DB2 ELAPSED ON ACTIVE THREAD DISPLAYS) . ++VER (Z038) FMID (CCIDH00) PRE ( R055734 R056118 R056360 R057238 R058372 R058899 R059571 R061468 R062338 R063688 R064386 R064774 R065496 R067673 R068410 ) SUP ( HCIK003 R062164 R064775 R067827 R069052 ZDBK121 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69400 Details

Release	Service	Details
17.0	RO69400	<p>RO69400 M.C.S. ENTRIES = ++PTF (RO69400)</p> <p>UTAFUFMP SOC4-4 AT OFFSET=04AC</p> <p>PROBLEM DESCRIPTION:</p> <p>When executing CA Fast Unload for Z/OS (PFU) with the following parameters</p> <p>INPUT-FORMAT TABLE</p> <p>OUTPUT-FORMAT { DSNTIAUL   COMMA-DELIMITED   EXTERNAL   LOAD }</p> <p>SELECT owner.table</p> <p>ORDER-BY col-name, col-name, ...</p> <p>and one of the columns referenced in the ORDER-BY clause is a ROWID column then PFU abends with a SOC4-4 in UTAFUFMP at OFFSET=000004AC</p> <p>SYMPTOMS:</p> <p>PFU abends with a SOC4-4 in UTAFUFMP at OFFSET=000004AC</p> <p>IMPACT:</p> <p>PFU does not unload any data.</p> <p>CIRCUMVENTION:</p> <p>Add the following parameter and rerun PFU</p> <p>DE-BUG (4,0)</p> <p>PRODUCT(S) AFFECTED:</p> <p>Fast Unload <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PFU 905</p> <p>(C)2014 CA. All Rights Reserved.R01795-D17-SP1</p> <p>DESC(UTAFUFMP SOC4-4 AT OFFSET=04AC) .</p> <p>++VER (Z038)</p> <p>FMID (CPFUH00)</p> <p>PRE ( RO56658 RO64636 )</p> <p>SUP ( ZFUM090 )</p>



CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69402 Details

Release	Service	Details
17.0	RO69402	<p>RO69402 M.C.S. ENTRIES = ++PTF (RO69402)</p> <p>R/BUFTHRES INVALID VALUES</p> <p>PROBLEM DESCRIPTION: The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) shows invalid values on screen R/BUFTHRES. The invalid Buffer Pool values are: "Deferred Write", "Dataset Deferred Wrt", "DS Def. Wrt. Buffers".</p> <p>SYMPTOMS: Values displayed on the screen R/BUFTHRES do not match the values returned by the Display Buffer Pool command.</p> <p>IMPACT: Incorrect values are displayed.</p> <p>CIRCUMVENTION: Use a Display Buffer Pool command.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s): IDB2 1625</p> <p>(C)2014 CA. All Rights Reserved.R01811-D17-SP1</p> <p>DESC(R/BUFTHRES INVALID VALUES) . ++VER (Z038) FMID (CCIDH00) PRE ( R055734 R056118 R056360 R056437 R057238 R057758 R057842 R058372 R058899 R059571 R059641 R061468 R062338 R063575 R063688 R064386 R064774 R065574 R066390 R066472 R066640 R067673 R067977 R068410 R068598 R069049 ) SUP ( HCIK003 R055923 R056238 R057766 R062164 R063261 R064775 R065394 R065496 R065887 R066520 R067677 R067827 R068766 R069052 R069388 ZDBK122 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69410 Details

Release	Service	Details
17.0	RO69410	<p>RO69410 M.C.S. ENTRIES = ++PTF (RO69410)</p> <p>ABEND906-08 IN U2XAGENT</p> <p>PROBLEM DESCRIPTION:            In the CA Chorus DBA Role agent an abend occurs after it has been running continuously for many days.</p> <p>SYMPTOMS:            Abend ABEND906-08 IN U2XAGENT occurs and the region must be restarted.</p> <p>IMPACT:            The user is unable to view historical data.</p> <p>CIRCUMVENTION:            None</p> <p>PRODUCT(S) AFFECTED:            XNET Communications Server Release 16.0            XNET Communications Server Release 17.0            XNET Communications Server Release 99.0</p> <p>Star Problem(s):            PXN 57</p> <p>(C)2014 CA. All Rights Reserved.R01806-D17-SP1</p> <p>DESC(ABEND906-08 IN U2XAGENT) .            ++VER (Z038)            FMID (CPXMH00)            SUP ( ZXNG012 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69415 Details

Release	Service	Details
17.0	RO69415	<p>RO69415 M.C.S. ENTRIES = ++PTF (RO69415)</p> <p>ENHANCEMENT TO SUPPORT DB2 SUBGROUPS</p> <p>ENHANCEMENT DESCRIPTION:</p> <p>Enhancement to support DB2 SubGroups in DB2 10 &amp; DB2 11 by allowing the SubGroup name to be entered in the PTLDRIVM EXEC PARM "SSID" field, the utility will locate an active SSID within the SubGroup and use it. SubGroups can be defined in the z/OS IEFSSNxx parmlib and it allows the DB2 SSIDs within data sharing groups to be divided into SubGroups.</p> <p>SYMPTOMS:</p> <p>Specifying a DB2 SubGroup as the SSID in the EXEC PARM causes job to fail with the following message:</p> <p>PUT0031E - Initialization of DB2 Environment Failed</p> <p>IMPACT:</p> <p>Clients cannot specify DB2 SubGroup.</p> <p>CIRCUMVENTION:</p> <p>Specify the SSID defined within the SubGroup.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Utilities Common <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PUT 723</p> <p>(C)2014 CA. All Rights Reserved.R01802-D17-SP1</p> <p>DESC(ENHANCEMENT TO SUPPORT DB2 SUBGROUPS) .</p> <p>++VER (Z038)</p> <p>FMID (CPUTH00)</p> <p>PRE ( RO55789 RO56715 RO56936 RO57957 RO58067 RO61039          RO64054 )</p> <p>SUP ( RO58849 ZUTM048 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69416 Details

Release	Service	Details
17.0	RO69416	<p>RO69416 M.C.S. ENTRIES = ++PTF (RO69416)</p> <p>NO REPORT OUTPUT FROM PROGRAM INTERFACE AND BATCH MODE</p> <p>PROBLEM DESCRIPTION:            No reports are written via the CA Report Facility for DB2 for z/OS (BIPRF) Program Interface when called in batch mode.</p> <p>SYMPTOMS:            No report is written. No error message is issued.</p> <p>IMPACT:            Incorrect output.</p> <p>CIRCUMVENTION:            Using the traditional batch interface (XXXXPXS) will produce the required reports.            In order to generate reports using the Program Interface in batch mode, there is no circumvention.</p> <p>PRODUCT(S) AFFECTED: Report Facility <span style="float: right;">Release 16.0</span>            Report Facility <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):            BIPRF 514            (C)2014 CA. All Rights Reserved.R01498-D17-SP1</p> <p>DESC(NO REPORT OUTPUT FROM PROGRAM INTERFACE AND BATCH MODE) .            ++VER (Z038)            FMID (CPRFH00)            PRE ( RO55684 RO55700 RO57325 RO58302 RO58812 RO59630            RO60390 RO61404 RO62354 RO63982 )            SUP ( RO59181 ZRFM036 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69424 Details

Release	Service	Details
17.0	RO69424	<p>RO69424 M.C.S. ENTRIES = ++PTF (RO69424)</p> <p>INCOMPLETE PFU0603I MESSAGE FOR SHRLEVEL KEYWORD</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Unload for DB2 for z/OS may give out incomplete details in the informational message PFU0603I which states the option/s selected for the SHRLEVEL keyword.</p> <p>PTF RO68077-R17 will be placed in error (PE) and is replaced with resolving PTFs in this solution.</p> <p>SYMPTOMS:</p> <p>When any of the following options are used:</p> <p>SHRLEVEL REFERENCE SHRLEVEL REFERENCE,NO-MULTI-LOCKING (default) SHRLEVEL REFERENCE,MULTI-LOCKING</p> <p>The PTIMSG dataset will show the message : PFU0603I - SHRLEVEL R</p> <p>When any of the following options are used:</p> <p>SHRLEVEL CHANGE SHRLEVEL CHANGE,BP-LOOKUP SHRLEVEL CHANGE,NO-QUIESCE (default) SHRLEVEL CHANGE,QUIESCE</p> <p>The PTIMSG dataset will show the message : PFU0603I - SHRLEVEL C</p> <p>IMPACT:</p> <p>No impact on Fast Unload processing - this is for message improvement.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Fast Unload <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s): PFU 907</p> <p>(C)2014 CA. All Rights Reserved.R01809-D17-SP1</p> <p>DESC(INCOMPLETE PFU0603I MESSAGE FOR SHRLEVEL KEYWORD) . ++VER (Z038) FMID (CPFUH00) PRE ( RO56658 RO56710 RO64636 ) SUP ( HFUM003 RO66487 RO68077 ZFUM092 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69434 Details

Release	Service	Details
17.0	RO69434	<p>RO69434 M.C.S. ENTRIES = ++PTF (RO69434)</p> <p>ABEND S0C4 PPL@DBRM</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA Plan Analyzer for DB2 for z/OS (PPA), an explain source DBRM encountered an abend S0C4 in PPL@DBRM when running a strategy with multiple sources and a 160K and greater package STMT located before some DBRM members.</p> <p>SYMPTOMS:</p> <p>When running an explain with multiple sources containing a package STMT that is 160K and greater located before some source DBRM members the following abend occurs:</p> <p>SYSTEM COMPLETION CODE=0C4 REASON CODE=00000011        PSW AT TIME OF ERROR 078D2000 802C999E ILC 2 INTC 11        ACTIVE LOAD MODULE ADDRESS=002BC000 OFFSET=0000D99E        NAME=PPL@DBRM</p> <p>IMPACT:</p> <p>EXPLAIN STRATEGIES WITH MULTIPLE SOURCES CONTAINING PACKAGE STMT'S THAT ARE 160K and greater located before some DBRM members will fail with a S0C4 abend and the explain will be unsuccessful.</p> <p>CIRCUMVENTION:</p> <p>Remove the SRCPACK containing the statement that is greater than 160K.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Analyzer Common <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>ANLDB2 125</p> <p>(C)2014 CA. All Rights Reserved.R01801-D17-SP1</p> <p>DESC(ABEND S0C4 PPL@DBRM) .        ++VER (Z038)        FMID (CANLH00)        PRE ( RO56377 RO56459 RO57937 RO58123 )        SUP ( ZANM012 )        ++IF FMID(CPPAH00) REQ(RO69435) .</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69435 Details

Release	Service	Details
17.0	RO69435	<p>RO69435 M.C.S. ENTRIES = ++PTF (RO69435)</p> <p>ABEND S0C4 PPL@DBRM</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA Plan Analyzer for DB2 for z/OS (PPA), an explain source DBRM encountered an abend S0C4 in PPL@DBRM when running a strategy with multiple sources and a 160K and greater package STMT located before some DBRM members.</p> <p>SYMPTOMS:</p> <p>When running an explain with multiple sources containing a package STMT that is 160K and greater located before some source DBRM members the following abend occurs:</p> <p>SYSTEM COMPLETION CODE=0C4 REASON CODE=00000011        PSW AT TIME OF ERROR 078D2000 802C999E ILC 2 INTC 11        ACTIVE LOAD MODULE ADDRESS=002BC000 OFFSET=0000D99E        NAME=PPL@DBRM</p> <p>IMPACT:</p> <p>EXPLAIN STRATEGIES WITH MULTIPLE SOURCES CONTAINING PACKAGE STMT'S THAT ARE 160K and greater located before some DBRM members will fail with a S0C4 abend and the explain will be unsuccessful.</p> <p>CIRCUMVENTION:</p> <p>Remove the SRCPACK containing the statement that is greater than 160K.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Analyzer Common <span style="float: right;">Release 17.0</span>        Star Problem(s):        ANLDB2 125        (C)2014 CA. All Rights Reserved.R01801-D17-SP1</p> <p>DESC(ABEND S0C4 PPL@DBRM) .        ++VER (Z038)        FMID (CPPAH00)        PRE ( RO56380 RO56462 RO57953 RO58125 )        SUP ( ZANM012 )        ++IF FMID(CANLH00) REQ(RO69434) .</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69448 Details

Release	Service	Details
17.0	RO69448	<p>RO69448 M.C.S. ENTRIES = ++PTF (RO69448)</p> <p>PARENT KEY COLUMN MISSING IN DDL</p> <p>PROBLEM DESCRIPTION:            In CA RC/Query for DB2 for z/OS (RCQ), the DDL command on the child table in an RI relationship does not display the parent key columns.</p> <p>SYMPTOMS:            You will not be able to determine the parent key columns.</p> <p>IMPACT:            The required parent key columns need to be checked in the parent table.</p> <p>CIRCUMVENTION:            None.</p> <p>Star Problem(s):            RCQ 1388</p> <p>(C)2014 CA. All Rights Reserved.R01820-D17-SP1</p> <p>DESC(PARENT KEY COLUMN MISSING IN DDL) .            ++VER (Z038)            FMID (CCOMH00)            PRE ( RO56404 RO56602 RO56835 RO56843 RO57795 RO57938            RO58162 RO58577 RO58719 RO62299 RO62761 RO64029            RO68183 )            SUP ( HCMM001 RO59846 RO64579 ZRQM078 )            ++IF FMID(CGENH00) REQ(RO69449) .            ++IF FMID(COFSH00) REQ(RO69450) .</p>



CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69449 Details

Release	Service	Details
17.0	RO69449	<p>RO69449 M.C.S. ENTRIES = ++PTF (RO69449)</p> <p>PARENT KEY COLUMN MISSING IN DDL</p> <p>PROBLEM DESCRIPTION:            In CA RC/Query for DB2 for z/OS (RCQ), the DDL command on the child table in an RI relationship does not display the parent key columns.</p> <p>SYMPTOMS:            You will not be able to determine the parent key columns.</p> <p>IMPACT:            The required parent key columns need to be checked in the parent table.</p> <p>CIRCUMVENTION:            None.</p> <p>Star Problem(s):            RCQ 1388</p> <p>(C)2014 CA. All Rights Reserved.R01820-D17-SP1</p> <p>DESC(PARENT KEY COLUMN MISSING IN DDL) .            ++VER (Z038)            FMID (CGENH00)            PRE ( RO56836 RO56844 RO57154 RO57796 RO57940 RO62301            RO63652 RO68017 RO68184 )            SUP ( HGEM001 RO59392 RO62850 ZRQM078 )            ++IF FMID(CCOMH00) REQ(RO69448) .            ++IF FMID(COFSH00) REQ(RO69450) .</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69450 Details

Release	Service	Details
17.0	RO69450	<p>RO69450 M.C.S. ENTRIES = ++PTF (RO69450)</p> <p>PARENT KEY COLUMN MISSING IN DDL</p> <p>PROBLEM DESCRIPTION:            In CA RC/Query for DB2 for z/OS (RCQ), the DDL command on the child table in an RI relationship does not display the parent key columns.</p> <p>SYMPTOMS:            You will not be able to determine the parent key columns.</p> <p>IMPACT:            The required parent key columns need to be checked in the parent table.</p> <p>CIRCUMVENTION:            None.</p> <p>Star Problem(s):            RCQ 1388</p> <p>(C)2014 CA. All Rights Reserved.R01820-D17-SP1</p> <p>DESC(PARENT KEY COLUMN MISSING IN DDL) .            ++VER (Z038)            FMID (COFSH00)            PRE ( RO56601 RO56672 RO56675 RO57200 RO57941 RO58223            RO58578 RO59561 RO67623 RO68185 )            SUP ( HOFF002 ZRQM078 )            ++IF FMID(CCOMH00) REQ(RO69448) .            ++IF FMID(CGENH00) REQ(RO69449) .</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69494 Details

Release	Service	Details
17.0	RO69494	<p>RO69494 M.C.S. ENTRIES = ++PTF (RO69494)</p> <p>REMARKS FIELD IN PKG EXPLAIN RPT MAY CONTAIN BAD DATA</p> <p>PROBLEM DESCRIPTION:            In CA Plan Analyzer for DB2 for z/OS (PPA), the package explain report may display the REMARKS report field with remnants of prior reports for this field.</p> <p>SYMPTOMS:            The package explain report for QUERY/STMT #: 312 shows REMARKS field containing data, but the underlying PLAN_TABLE data for this row data shows an empty REMARKS column.</p> <p>IMPACT:            All package explain reports may contain incorrect data for the REMARKS report field.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            Plan Analyzer <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):            PPADB2 833</p> <p>(C)2014 CA. All Rights Reserved.R01818-D17-SP1</p> <p>DESC(REMARKS FIELD IN PKG EXPLAIN RPT MAY CONTAIN BAD DATA) .            ++VER (Z038)            FMID (CPPAH00)            PRE ( RO56193 RO56380 RO57953 RO58125 RO59449 )            SUP ( ZPAM052 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69496 Details

Release	Service	Details
17.0	RO69496	<p>RO69496 M.C.S. ENTRIES = ++PTF (RO69496)</p> <p>TRACKMOD FOR TABLESPACE NOT GENERATED IN MIGRATION ANALYSIS</p> <p>PROBLEM DESCRIPTION:            Migration analysis in CA RC/Migrator for DB2 for z/OS (RCM) does not generate TRACKMOD keyword in tablespace DDL. This only occurs when an invalid target SSID is used.</p> <p>SYMPTOMS:            TRACKMOD keyword is not displayed even though a value is specified.</p> <p>IMPACT:            The CREATE TABLESPACE DDL is incorrect.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            RC/Migrator <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):            RCM 2570</p> <p>(C)2014 CA. All Rights Reserved.R01819-D17-SP1</p> <p>DESC(TRACKMOD FOR TABLESPACE NOT GENERATED IN MIGRATION ANALYSIS) .            ++VER (Z038)            FMID (CRCMH00)            PRE ( RO55675 RO57971 RO58113 RO58273 RO58729 RO58960            RO59796 RO60338 RO60968 RO61971 RO62309 RO62768            RO62810 RO63122 RO63435 RO65539 RO65664 RO65910            RO67356 RO67443 RO68233 RO68267 RO68369 RO68776 )            SUP ( RO57874 RO59111 RO59326 RO59723 ZRMM286 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69503 Details

Release	Service	Details
17.0	RO69503	<p>RO69503 M.C.S. ENTRIES = ++PTF (RO69503)</p> <p>SPILL FILE DELETE ERROR IN BATCH PROGRAM INTERFACE</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA Report Facility for DB2 for z/OS (BIPRF) when the program INTERFACE IS UTILIZED WITH 'BATCH' SPECIFIED AS THE MODE, there are harmless IDCAMS messages issued indicating that the spill file cannot be deleted.</p> <p>The spill file delete processing is not needed in Batch mode.</p> <p>SYMPTOMS:</p> <p>Messages similar to the following in the job output;</p> <p>DELETE 'XXX.XXX.BT.....PRFSPILL'</p> <p>IDC3203I ITEM 'XXX.XXX.BT.....' DOES NOT ADHERE TO RESTRICTIONS</p> <p>IDC3202I ABOVE TEXT BYPASSED UNTIL NEXT COMMAND. CONDITION CODE IS 12</p> <p>IDC0002I IDCAMS PROCESSING COMPLETE. MAXIMUM CONDITION CODE WAS 12</p> <p>IMPACT:</p> <p>No impact to the functionality, messages are an annoyance.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Report Facility Release 16.0</p> <p>Report Facility Release 17.0</p> <p>Star Problem(s):</p> <p>BIPRF 516</p> <p>(C)2014 CA. All Rights Reserved.R01822-D17-SP1</p> <p>DESC(SPILL FILE DELETE ERROR IN BATCH PROGRAM INTERFACE) .</p> <p>++VER (Z038)</p> <p>FMID (CPRFH00)</p> <p>PRE ( RO55684 RO55700 RO58302 RO60390 RO69416 )</p> <p>SUP ( RO59181 ZRFM038 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69532 Details

Release	Service	Details
17.0	RO69532	<p>RO69532 M.C.S. ENTRIES = ++PTF (RO69532)</p> <p>VARCHAR/INTEGER COLUMN DISPLAY AND GENCNVLE ERRORS ON BROWSE</p> <p>PROBLEM DESCRIPTION:            In CA RC/Update for DB2 for z/OS (RCU), the data present in a VARCHAR column is displayed incorrectly. Spaces are padded with dots and INTEGER columns SHOW TRAILING HYPHENS '-'.            SYMPTOMS:            1) VARCHAR columns are padded with dots            2) INTEGER column values display trailing hyphens.            IMPACT:            Browsing and Editing of tables shows incorrect values in integer and varchar columns.            CIRCUMVENTION:            None.            Star Problem(s):            RCU 1009            (C)2014 CA. All Rights Reserved.R01823-D17-SP1</p> <p>DESC(VARCHAR/INTEGER COLUMN DISPLAY AND GENCNVLE ERRORS ON BROWSE) .            ++VER (Z038)            FMID (CRCUH00)            PRE ( RO67720 )            SUP ( ZRUM035 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69534 Details

Release	Service	Details
17.0	RO69534	<p>RO69534 M.C.S. ENTRIES = ++PTF (RO69534)</p> <p>IRX0250E SOC4-17 WHEN INSERT A TIMESTAMP COLUMN</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA RC/Update for DB2 for z/OS (RCU) the TIMESTAMP and DATE type columns contain incorrect (garbage) values when a new row is inserted.</p> <p>This PTF addresses the following issues as well,</p> <p>&gt; The system abends with SOC4 on setting HEX ON at the command line.</p> <p>&gt; For tables with column names longer than 18 characters, the GENCN4V error message is occurring.</p> <p>SYMPTOMS:</p> <p>1. Edit a table with TIMESTAMP and DATE type columns, they show garbage entries as</p> <p>Timestamp - ?`??K???14-06.25.15.000000</p> <p>Date - ?`?4-04-11</p> <p>2. When HEX ON is set, message IRX0250E System abend code 0C4, reason code 00000017 occurs.</p> <p>3. If column names are larger than 18 characters and there are two columns with the same name upto the first 18 character then GENCNV1 message is displayed,</p> <p>GENCNV1E: CA product found missing conversion pair of CCSIDs</p> <p>GENCNV1E: CONVERSION 00004,00037,ER</p> <p>GENCNV1E: CONVERSION 00037,00004,ER</p> <p>IMPACT:</p> <p>A new row insert is not possible with the correct default values.</p> <p>HEX values cannot not be displayed.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>Star Problem(s):</p> <p>RCU 1007</p> <p>(C)2014 CA. All Rights Reserved.R01825-D17-SP1</p> <p>DESC(IRX0250E SOC4-17 WHEN INSERT A TIMESTAMP COLUMN) .</p> <p>++VER (Z038)</p> <p>FMID (CRCUH00)</p> <p>PRE ( RO58830 RO67720 RO68526 )</p> <p>SUP ( RO68900 ZRUM033 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69545 Details

Release	Service	Details
17.0	RO69545	<p>RO69545 M.C.S. ENTRIES = ++PTF (RO69545)</p> <p>REPORT LINES MISSING WITH SPECIFIC SETTINGS</p> <p>PROBLEM DESCRIPTION:            In CA Report Facility for DB2 for z/OS (BIPRF), a column form may be missing report data if there are break headers or footers with zero depth, and the current page length causes them to start at the beginning of a page.</p> <p>SYMPTOMS:            Customer may notice missing report data.</p> <p>IMPACT:            Inaccurate report information provided to customer.</p> <p>CIRCUMVENTION:            Modify page length from existing setting.</p> <p>PRODUCT(S) AFFECTED:            Report Facility <span style="float: right;">Release 16.0</span>            Report Facility <span style="float: right;">Release 17.0</span>            Star Problem(s):            BIPRF 518</p> <p>(C)2014 CA. All Rights Reserved.R01832-D17-SP1</p> <p>DESC(REPORT LINES MISSING WITH SPECIFIC SETTINGS) .            ++VER (Z038)            FMID (CPRFH00)            SUP ( ZRFM040 )</p>



CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69568 Details

Release	Service	Details
17.0	RO69568	<p>RO69568 M.C.S. ENTRIES = ++PTF (RO69568)</p> <p>INCORRECT TERMINAL CCSID (ZTERMCID) CAUSING GENCNV4E ERROR</p> <p>PROBLEM DESCRIPTION: CA RC/Update for DB2 for z/OS (RCU) received an unexpected value for the terminal CCSID ZTERMCID from ISPF. Due to this, the CCSID conversion routine is failing and GENCNV4E error messages are displayed.</p> <p>SYMPTOMS: System displays below error message on screen; GENCNV4E: CA product issued conversion call with an invalid pair of CCSIDs: 01140, 83648</p> <p>IMPACT: Browsing and Editing of tables is being affected by excessive GENCNV4E messages.</p> <p>CIRCUMVENTION: None.</p> <p>Star Problem(s): RCU 1008</p> <p>(C)2014 CA. All Rights Reserved.R01831-D17-SP1</p> <p>DESC(INCORRECT TERMINAL CCSID (ZTERMCID) CAUSING GENCNV4E ERROR) . ++VER (Z038) FMID (CRCUH00) PRE ( RO56755 RO57711 RO67720 ) SUP ( RO56782 ZRUM034 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69572 Details

Release	Service	Details
17.0	RO69572	<p>RO69572 M.C.S. ENTRIES = ++PTF (RO69572)</p> <p>INCOMPLETE EXPLAIN DATA IN INSIGHT DB2</p> <p>PROBLEM DESCRIPTION:            The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) incorrectly displays the explain data from packages where SQL statements have the same query number.</p> <p>SYMPTOMS:            INSIGHT'S EXPLAIN "DISPLAY EXPLAIN DATA FOR PACKAGES/DBRMS" OPTION ONLY shows explain information for the last statement (by SECTNOI). All other explain data are missing.</p> <p>IMPACT:            You cannot use Insight for explain analysis.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):            IDB2 1618</p> <p>(C)2014 CA. All Rights Reserved.R01828-D17-SP1</p> <p>DESC(INCOMPLETE EXPLAIN DATA IN INSIGHT DB2) .            ++VER (Z038)            FMID (CCIDH00)            PRE ( RO66053 )            SUP ( ZDBK118 )            ++IF FMID(CIDBH00) REQ(RO69573) .</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69573 Details

Release	Service	Details
17.0	RO69573	<p>RO69573 M.C.S. ENTRIES = ++PTF (RO69573)</p> <p>INCOMPLETE EXPLAIN DATA IN INSIGHT DB2            PROBLEM DESCRIPTION:            The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) incorrectly displays the explain data from packages where SQL statements have the same query number.            SYMPTOMS:            INSIGHT'S EXPLAIN "DISPLAY EXPLAIN DATA FOR PACKAGES/DBRMS" OPTION ONLY shows explain information for the last statement (by SECTNOI). All other explain data are missing.            IMPACT:            You cannot use Insight for explain analysis.            CIRCUMVENTION:            None.            PRODUCT(S) AFFECTED: Insight Performance Monitor Release 17.0            Star Problem(s):            IDB2 1618            (C)2014 CA. All Rights Reserved.R01828-D17-SP1</p> <p>DESC(INCOMPLETE EXPLAIN DATA IN INSIGHT DB2) .            ++VER (Z038)            FMID (CIDBH00)            PRE ( RO56121 RO57239 RO57759 RO59642 RO61469 RO64387            RO66641 RO67675 RO68412 )            SUP ( RO61588 RO68548 ZDBK118 )            ++IF FMID(CCIDH00) REQ(RO69572) .            ++HOLD (RO69573) SYSTEM FMID(CIDBH00)            REASON (DB2BIND) DATE (14114)            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 1405 - PTF RO69575 Details

Release	Service	Details
17.0	RO69575	<p>RO69575 M.C.S. ENTRIES = ++PTF (RO69575)</p> <p>PRF0038W WHEN SELECTING IMPORTED FORM</p> <p>PROBLEM DESCRIPTION:            In CA Report Facility for DB2 for z/OS (BIPRF), an imported form may receive a PRF0038W warning message when the form is accessed and only the first column of the form displays as Selected.</p> <p>SYMPTOMS:            PRF0038W: Non-existing fields have been removed is issued and only the first column is Selected from the imported form.</p> <p>IMPACT:            The customer is unable to use the imported form.</p> <p>CIRCUMVENTION:            The customer has to select the required fields manually.</p> <p>PRODUCT(S) AFFECTED:            Report Facility <span style="float: right;">Release 17.0</span>            Star Problem(s):            BIPRF 517</p> <p>(C)2014 CA. All Rights Reserved.R01833-D17-SP1</p> <p>DESC(PRF0038W WHEN SELECTING IMPORTED FORM) .            ++VER (Z038)            FMID (CPRFH00)            PRE ( RO61620 )            SUP ( ZRFM039 )</p>



CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69636 Details

Release	Service	Details
17.0	RO69636	<p>RO69636 M.C.S. ENTRIES = ++PTF (RO69636)</p> <p>CHANGELIMIT/REPORTONLY NOT SUPPORTED FOR INSTANT COPIES</p> <p>PROBLEM DESCRIPTION:</p> <p>When SNAPSHOTACCESS INSTANT is specified for CA Quick Copy for DB2 for z/OS (PQC), the keywords CHANGELIMIT and REPORTONLY are not acceptable keywords. Currently, PQC will accept these keywords and process them as if a normal image copy was specified.</p> <p>SYMPTOMS:</p> <p>When the REPORTONLY keyword is specified it produces messages that indicate which threshold, if any, has been reached when used with CHANGELIMIT. CA Quick Copy does not create a SNAPSHOTACCESS INSTANT Image copy when REPORTONLY is specified.</p> <p>When the CHANGELIMIT Keyword is specified, depending on the percentage values that are specified, a SNAPSHOTACCESS INSTANT image copy may not be taken. If a SNAPSHOTACCESS INSTANT image is taken, it will always be a FULL image copy.</p> <p>IMPACT:</p> <p>A SNAPSHOTACCESS INSTANT image copy may not be taken.</p> <p>CIRCUMVENTION:</p> <p>Do not use CHANGELIMIT and REPORTONLY with SNAPSHOTACCESS INSTANT.</p> <p>PRODUCT(S) AFFECTED: PQC <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PQC 749</p> <p>(C)2014 CA. All Rights Reserved.R01836-D17-SP1</p> <p>DESC(CHANGELIMIT/REPORTONLY NOT SUPPORTED FOR INSTANT COPIES) .</p> <p>++VER (Z038)</p> <p>FMID (CPQCH00)</p> <p>PRE ( R056713 R057954 R057985 R058065 R058606 R059210          R061685 R064876 R066767 R068406 )</p> <p>SUP ( R063803 ZQCM035 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69643 Details

Release	Service	Details
17.0	RO69643	<p>RO69643 M.C.S. ENTRIES = ++PTF (RO69643)</p> <p>S0C4 ABEND IN RML@REP WHEN ANALYZING A COMPARE STRATEGY</p> <p>PROBLEM DESCRIPTION:</p> <p>When performing an analysis on a compare strategy using CA RC/Compare for DB2 for z/OS (RCC), the analysis may end with a S0C4 abend with reason code 00000011 if the compare strategy uses one:many mapping.</p> <p>SYMPTOMS:</p> <p>SYSTEM COMPLETION CODE=0C4 REASON CODE=00000011        TIME=07.05.10 SEQ=26432 CPU=0000 ASID=0321        PSW AT TIME OF ERROR 478D2000 80191112 ILC 4 INTC 11        ACTIVE LOAD MODULE ADDRESS=00185000 OFFSET=0000C112        NAME=RML@REP        DATA AT PSW 0019110C - 50E0F038 186F9140 703A47E0</p> <p>IMPACT:</p> <p>Customer will not be able to successfully analyze the compare strategy.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>RC/Compare <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>RCC 621</p> <p>(C)2014 CA. All Rights Reserved.R01835-D17-SP1</p> <p>DESC(S0C4 ABEND IN RML@REP WHEN ANALYZING A COMPARE STRATEGY) .        ++VER (Z038)        FMID (CRCMH00)        PRE ( RO58960 RO60652 RO62309 RO63122 RO64737 RO65303        RO66627 )        SUP ( RO56802 RO62585 ZRMM288 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69654 Details

Release	Service	Details
17.0	RO69654	<p>RO69654 M.C.S. ENTRIES = ++PTF (RO69654)</p> <p>CHECK OPTION RETURNS SYNTAX ERRORS WITH LISTDEF PROBLEM DESCRIPTION: CA Rapid Reorg for DB2 for Z/OS (PRR), returns syntax errors when CHECK is specified on the EXEC JCL card and LISTDEF is coded as the first utility in the SYSIN DD statement. SYMPTOMS: The reorg abends with RC 8 and the following messages. PUT0117I - LISTDEF Processing Ended - Return Code - 000 PUT0018I - Invoking Utility REORG - Statement Number: 002 PRR9025I - Expanding LISTDEF PRRLIST1 TABLESPACE Entries PUT0210W - Input file empty, Return Code: 4 00010000 PUT0130E - Listdef PRRLIST1 not found in SYSIN or DDNAME SYSLISTD REORG TABLESPACE LIST PRRLIST1 1...5...10...15...20...25...30...35...40...45...50...55...60...65...70. PUT0092E - Syntax Error on or near location 023 IMPACT: The Reorg fails to check the syntax for the remaining utilities in the SYSIN. CIRCUMVENTION: Specify PREVIEW instead of CHECK. PRODUCT(S) AFFECTED: PRR Release 16 PRR Release 17 Star Problem(s): PRR 1213 (C)2014 CA. All Rights Reserved.R01834-D17-SP1</p> <p>DESC(CHECK OPTION RETURNS SYNTAX ERRORS WITH LISTDEF) . ++VER (Z038) FMID (CPUTH00) PRE ( RO55789 RO56715 RO56936 RO57301 RO57957 RO57986 RO58067 RO60936 RO61039 RO61336 RO62148 RO64054 RO64879 RO66951 ) SUP ( RO58849 RO69415 ZRRM082 ) ++HOLD (RO69654) SYSTEM FMID(CPUH00) REASON (ACTION ) DATE (14115) COMMENT (</p> <pre> +-----+-----+  Utilities Common                               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 </pre>



CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69654 Details

Release	Service	Details
		Installation and Customization Guide for details. ).

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69693 Details

Release	Service	Details
17.0	RO69693	<p>RO69693 M.C.S. ENTRIES = ++PTF (RO69693)</p> <p>ALTERING BP OF AN IX DISPLAYS WARNING WITHOUT AREOR STATUS</p> <p>PROBLEM DESCRIPTION:            Altering the BUFFERPOOL parameter of an index in CA RC/Update for DB2 for z/OS (RCU) results in an alter warning stating that the index will be put in RBDP or PSRBD status. However the index may also be put in an AREOR status.</p> <p>SYMPTOMS:            The DDL output contains an alter warning:            -- Alter Warnings:            --            -- Index will be put in RBDP or PSRBD status</p> <p>IMPACT:            The user may not be aware that the index may be put in an AREOR status.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            RC/Update <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):            RCU 1010</p> <p>(C)2014 CA. All Rights Reserved.R01842-D17-SP1</p> <p>DESC(ALTERING BP OF AN IX DISPLAYS WARNING WITHOUT AREOR STATUS) .            ++VER (Z038)            FMID (CRCOH00)            PRE ( RO57445 RO58958 RO62307 RO63120 )            SUP ( ZRUM036 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69722 Details

Release	Service	Details
17.0	RO69722	<p>RO69722 M.C.S. ENTRIES = ++PTF (RO69722)</p> <p>PRA R17 SOC7 IN PRL#DALC</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Recovery Analyzer for DB2 for z/OS (PRA) ssid@ARC ARHCOPY step is causing SOC7 System Abend in PRL#DALC module.</p> <p>SYMPTOMS:</p> <p>SOC7 System Abend occur in PRL#DALC module at offset 0000068A</p> <p>IMPACT:</p> <p>It is not possible to execute Disaster Recovery scenarios.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>PRA Recovery Analyzer <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PRA 816</p> <p>(C)2014 CA. All Rights Reserved.R01844-D17-SP1</p> <p>DESC(PRA R17 SOC7 IN PRL#DALC) .</p> <p>++VER (Z038)</p> <p>FMID (CPRAH00)</p> <p>PRE ( RO59104 RO59564 RO59605 RO64021 RO65624 )</p> <p>SUP ( ZRAM046 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69726 Details

Release	Service	Details
17.0	RO69726	<p>RO69726 M.C.S. ENTRIES = ++PTF (RO69726)</p> <p>REQUEST CICSTRAN MISSING INFORMATION</p> <p>PROBLEM DESCRIPTION: The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) may not show all RCT (DB2ENTRY) entries for CTS 5.1 systems.</p> <p>SYMPTOMS: The CICSTRAN request only shows entries for DSNC and CEPL.</p> <p>IMPACT: The rest of the RCT (DB2ENTRY) entries are unable to be seen.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor Release 15.0 Insight Performance Monitor Release 16.0 Insight Performance Monitor Release 17.0</p> <p>Star Problem(s): IDB2 1629</p> <p>(C)2014 CA. All Rights Reserved.R01839-D17-SP1</p> <p>DESC(REQUEST CICSTRAN MISSING INFORMATION) . ++VER (Z038) FMID (CCIDH00) PRE ( RO55734 RO56118 RO56360 RO57238 RO58372 RO58899 RO61468 RO62338 RO63688 RO64386 RO64774 RO65496 RO67673 RO68410 RO69402 ) SUP ( HCIK003 RO59571 RO62164 RO64775 RO67827 RO69052 RO69388 ZDBK124 )</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69730 Details

Release	Service	Details
17.0	RO69730	<p>RO69730 M.C.S. ENTRIES = ++PTF (RO69730)</p> <p>EXPL OPT FOR TG WRONGLY SET TO A IF EXPL OPT FOR SY SET TO A            PROBLEM DESCRIPTION:            When updating a migration strategy using CA RC/Migrator for DB2            FOR Z/OS (RCM) THE EXPLODE OPTION FOR THE TRIGGER OBJECT IS SET TO AN 'A'            if the following conditions are true:            1) Migration strategy is created using one of the following            Primary objects: (Database, Tablespace or Table).            2) EXPLODE OPTION FOR THE DEPENDENT SYNONYM OBJECT IS SET TO AN 'A'.            3) Explode option is not used for dependent object Trigger.</p> <p>SYMPTOMS:            The Implode/Explode option for the trigger object is incorrectly            SET TO AN 'A' WHEN THE OPTION IS NOT SELECTED FOR TRIGGER OBJECT.</p> <p>IMPACT:            In some situations the customer is not able to reset this option.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            RC/Migrator Release 15.0            RC/Migrator Release 16.0            RC/Migrator Release 17.0</p> <p>Star Problem(s):            RCM 2571</p> <p>(C)2014 CA. All Rights Reserved.R01843-D17-SP1</p> <p>DESC(EXPL OPT FOR TG WRONGLY SET TO A IF EXPL OPT FOR SY SET TO A) .            ++VER (Z038)            FMID (CRCMH00)            PRE ( RO58960 RO62309 RO63122 RO64737 RO65303 )            SUP ( ZRMM287 )</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69735 Details

Release	Service	Details
17.0	RO69735	<p>RO69735 M.C.S. ENTRIES = ++PTF (RO69735)</p> <p>DDL IMPORT/SYNTAX CHECKER MEMBER CLUSTER SUPPORT FOR ALTER PROBLEM DESCRIPTION: In CA RC/Migrator for DB2 for z/OS (RCM), there is no support for the MEMBER CLUSTER clause in syntax checker and for imported DDL in CA RC/Compare for DB2 for z/OS (RCC). If you try and syntax check or import an ALTER TABLESPACE with MEMBER CLUSTER clause you receive an error message: DDL00002: Invalid token MEMBER. SYMPTOMS: DDL00002: Invalid token MEMBER. Valid tokens are: PCTFREE USING PRIQTY SECQTY ERASE LOCKMAX COMPRESS GBPCACHE MAXROWS LOCKPART LOG TRACKMOD MAXPARTITIONS IMPACT: All ALTER TABLESPACE ... with MEMBER CLUSTER clause will fail if tried to syntax check or import the DDL. CIRCUMVENTION: None PRODUCT(S) AFFECTED: RC/Migrator <span style="float: right;">Release 17.0</span> RC/Compare <span style="float: right;">Release 17.0</span> Star Problem(s): RCM 2567 (C)2014 CA. All Rights Reserved.R01840-D17-SP1</p> <p>DESC(DDL IMPORT/SYNTAX CHECKER MEMBER CLUSTER SUPPORT FOR ALTER) . ++VER (Z038) FMID (CRCMH00) PRE ( RO56772 RO56774 RO57644 RO57959 RO58113 RO58827 RO58960 RO59796 RO61971 RO62309 RO62742 RO63122 RO63367 RO64147 RO64152 RO64737 RO65303 RO65539 RO65664 RO67219 RO67443 RO68233 RO68776 RO69313 ) SUP ( RO56968 RO57199 RO57208 RO59333 RO59613 RO59748 RO63015 RO65807 RO65957 RO67947 RO69184 ZRMM290 ) ++HOLD (RO69735) SYSTEM FMID(CRCMH00) REASON (ACTION ) DATE (14119) COMMENT (</p> <pre> +-----+  RC/Migrator                                     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 XMESAGE customizations and relink the XMESAGE load modules. Refer to the Post </pre>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69735 Details

Release	Service	Details
		Installation and Customization Guide for details. ).

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69744 Details

Release	Service	Details
17.0	RO69744	<p>RO69744 M.C.S. ENTRIES = ++PTF (RO69744)</p> <p>OBJECT DEFINITION DEFAULTS FOR THE MEMBER CLUSTER ATTRIBUTE            PROBLEM DESCRIPTION:            CA RC/Migrator for DB2 for z/OS (RCM)and CA RC/Compare for DB2 for z/OS (RCC) is missing Object Definition Defaults for table space with use of the MEMBER CLUSTER clause field. This is for a Create, Alter, and Template table space panels.</p> <p>SYMPTOMS:            When applying defaults with the APPLY DEF command and when creating a new tablespace, the value in the Mbr Cluster option cannot be overridden to a pre-determined default value. It either remains at its current setting or always defaults to NO.</p> <p>IMPACT:            All Alter, Create, Template TABLESPACE with MEMBER CLUSTER clause.</p> <p>CIRCUMVENTION:            None</p> <p>PRODUCT(S) AFFECTED:            RC/Migrator Release 17.0            RC/Compare Release 17.0</p> <p>Star Problem(s):            RCM 2566</p> <p>(C)2014 CA. All Rights Reserved.R01847-D17-SP1</p> <p>DESC(OBJECT DEFINITION DEFAULTS FOR THE MEMBER CLUSTER ATTRIBUTE) .            ++VER (Z038)            FMID (CRCOH00)            PRE ( RO58825 RO58958 RO62307 RO63120 RO65295 RO66626            RO68775 )            SUP ( ZRMM291 )</p>



CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69758 Details

Release	Service	Details
17.0	RO69758	<p>RO69758 M.C.S. ENTRIES = ++PTF (RO69758)</p> <p>TT211I: PROGRAM STATISTICS NOT LOCATED FOR THIS THREAD            PROBLEM DESCRIPTION:            With DB2 10, CA Thread Termination/Dynamic ZPARM for DB2 for z/OS (PTT) always displays the following on the Thread Terminator Thread            Package/DBRM Display:            TT211I: Program statistics not located for this thread            SYMPTOMS:            The following always appears on the Thread Terminator Thread            Package/DBRM Display:            TT211I: Program statistics not located for this thread            IMPACT:            No program level statistics can be located via Thread Terminator Thread            Package/DBRM Display.            CIRCUMVENTION:            None.            PRODUCT(S) AFFECTED:            Thread Terminator <span style="float: right;">Release 17.0</span>            Star Problem(s):            PTT 309            (C)2014 CA. All Rights Reserved.R01845-D17-SP1</p> <p>DESC(TT211I: PROGRAM STATISTICS NOT LOCATED FOR THIS THREAD) .            ++VER (Z038)            FMID (CPTTH00)            SUP ( ZTTM016 )            ++HOLD (RO69758) SYSTEM FMID(CPTTH00)            REASON (ACTION ) DATE (14119)            COMMENT (</p> <pre> +-----+        Thread Terminator                      Release P0170        +-----+  SEQUENCE   Both before Apply and after 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 Libraries.   REQUIRED  +-----+           *****           * STEPS TO PERFORM *           *****           1. Stop product collections.           2. Stop Xmanager task.           3. Apply PTF.           4. Restart Xmanager task.           Note:           Do not apply this maintenance to the Xmanager STEPLIB or PTILIB           load libraries while the address space is active.           Applying this maintenance to an executing Xmanager address space may           result in a discrepancy between those components that are dynamically           loaded and those components that are loaded for the life of the           Xmanager address space. This may result in unpredictable behavior of           the CA-DB2 tools, cause a CA-DB2 tools failure, or compromise system           </pre>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69758 Details

Release	Service	Details
		and/or DB2 subsystem integrity. )

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69788 Details

Release	Service	Details
17.0	RO69788	<p>RO69788 M.C.S. ENTRIES = ++PTF (RO69788)</p> <p>FK DEFINITION INCLUDED IN CREATE TB DDL CAUSES SQLCODE -540 PROBLEM DESCRIPTION: When performing an analysis on a compare strategy using CA RC/Compare for DB2 for z/OS (RCC), the analysis generates create DDL for the child table with the foreign key definition and the execution of this DDL will fail if the generated script also includes the create DDL for the parent table. This problem also happens when using CA DB2 Post-Install.</p> <p>SYMPTOMS: DSNT408I SQLCODE = -540, ERROR: THE DEFINITION OF TABLE &lt;tbcreator&gt;. &lt;tbname&gt; IS INCOMPLETE BECAUSE IT LACKS A PRIMARY INDEX OR A REQUIRED UNIQUE INDEX DSNT418I SQLSTATE = 57001 SQLSTATE RETURN CODE DSNT415I SQLERRP = DSNXICKK SQL PROCEDURE DETECTING ERROR DSNT416I SQLERRD = 140 0 0 -1 0 0 SQL DIAGNOSTIC INFORMATION DSNT416I SQLERRD = X'0000008C' X'00000000' X'00000000' X'FFFFFFFF' X'00000000' X'00000000' SQL DIAGNOSTIC INFORMATION BPA0012E: DB2 SQL/DDL ERROR HAS OCCURRED - ROLLBACK ISSUED. RETCODE = 8 DSNT408I SQLCODE = -199, ERROR: ILLEGAL USE OF KEYWORD ON. TOKEN IN EDITPROC VALIDPROC AUDIT OBID DATA WITH VOLATILE NOT WAS EXPECTED DSNT418I SQLSTATE = 42601 SQLSTATE RETURN CODE DSNT415I SQLERRP = DSNHPARS SQL PROCEDURE DETECTING ERROR DSNT416I SQLERRD = 2 0 0 -1 327 506 SQL DIAGNOSTIC INFORMATION DSNT416I SQLERRD = X'00000002' X'00000000' X'00000000' X'FFFFFFFF' X'00000147' X'000001FA' SQL DIAGNOSTIC INFORMATION BPA0012E: DB2 SQL/DDL ERROR HAS OCCURRED - ROLLBACK ISSUED. RETCODE = 8 IMPACT: Customers will not be able to create the desired objects. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: RC/Migrator <span style="float: right;">Release 17.0</span> Star Problem(s): RCC 622 (C)2014 CA. All Rights Reserved.R01841-D17-SP1</p> <p>DESC(FK DEFINITION INCLUDED IN CREATE TB DDL CAUSES SQLCODE -540) . ++VER (Z038) FMID (CRCOH00) PRE ( RO56072 RO57960 RO58115 RO58958 RO62307 RO63120 ) SUP ( ZRMM289 ) ++IF FMID(CRCMH00) REQ(RO69789) . ++IF FMID(CRCUH00) REQ(RO69790) .</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69789 Details

Release	Service	Details
17.0	RO69789	<p>RO69789 M.C.S. ENTRIES = ++PTF (RO69789)</p> <p>FK DEFINITION INCLUDED IN CREATE TB DDL CAUSES SQLCODE -540 PROBLEM DESCRIPTION: When performing an analysis on a compare strategy using CA RC/Compare for DB2 for z/OS (RCC), the analysis generates create DDL for the child table with the foreign key definition and the execution of this DDL will fail if the generated script also includes the create DDL for the parent table. This problem also happens when using CA DB2 Post-Install.</p> <p>SYMPTOMS: DSNT408I SQLCODE = -540, ERROR: THE DEFINITION OF TABLE &lt;tbcreator&gt;. &lt;tbname&gt; IS INCOMPLETE BECAUSE IT LACKS A PRIMARY INDEX OR A REQUIRED UNIQUE INDEX DSNT418I SQLSTATE = 57001 SQLSTATE RETURN CODE DSNT415I SQLERRP = DSNXICKK SQL PROCEDURE DETECTING ERROR DSNT416I SQLERRD = 140 0 0 -1 0 0 SQL DIAGNOSTIC INFORMATION DSNT416I SQLERRD = X'0000008C' X'00000000' X'00000000' X'FFFFFFFF' X'00000000' X'00000000' SQL DIAGNOSTIC INFORMATION BPA0012E: DB2 SQL/DDL ERROR HAS OCCURRED - ROLLBACK ISSUED. RETCODE = 8 DSNT408I SQLCODE = -199, ERROR: ILLEGAL USE OF KEYWORD ON. TOKEN IN EDITPROC VALIDPROC AUDIT OBID DATA WITH VOLATILE NOT WAS EXPECTED DSNT418I SQLSTATE = 42601 SQLSTATE RETURN CODE DSNT415I SQLERRP = DSNHPARS SQL PROCEDURE DETECTING ERROR DSNT416I SQLERRD = 2 0 0 -1 327 506 SQL DIAGNOSTIC INFORMATION DSNT416I SQLERRD = X'00000002' X'00000000' X'00000000' X'FFFFFFFF' X'00000147' X'000001FA' SQL DIAGNOSTIC INFORMATION BPA0012E: DB2 SQL/DDL ERROR HAS OCCURRED - ROLLBACK ISSUED. RETCODE = 8 IMPACT: Customers will not be able to create the desired objects. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: RC/Migrator <span style="float: right;">Release 17.0</span> Star Problem(s): RCC 622 (C)2014 CA. All Rights Reserved.R01841-D17-SP1</p> <p>DESC(FK DEFINITION INCLUDED IN CREATE TB DDL CAUSES SQLCODE -540) . ++VER (Z038) FMID (CRCMH00) PRE ( RO56071 RO57959 RO57971 RO58113 RO58729 RO58960 RO59354 RO59476 RO59796 RO60338 RO60968 RO61971 RO62309 RO62768 RO62810 RO62947 RO63015 RO63122 RO63435 RO65303 RO65539 RO65664 RO65910 RO67219 RO67356 RO67443 RO68233 RO68267 RO68369 RO68776 RO69313 RO69735 ) SUP ( RO55675 RO57874 RO58273 RO59111 RO59326 RO59723 RO62953 RO69496 ZRMM289 ) ++IF FMID(CRCOH00) REQ(RO69788) . ++IF FMID(CRCUH00) REQ(RO69790) .</p>

CA DB2 Tools 17.0  
CA RS 1405 - PTF RO69790 Details

Release	Service	Details
17.0	RO69790	<p>RO69790 M.C.S. ENTRIES = ++PTF (RO69790)</p> <p>FK DEFINITION INCLUDED IN CREATE TB DDL CAUSES SQLCODE -540 PROBLEM DESCRIPTION: When performing an analysis on a compare strategy using CA RC/Compare for DB2 for z/OS (RCC), the analysis generates create DDL for the child table with the foreign key definition and the execution of this DDL will fail if the generated script also includes the create DDL for the parent table. This problem also happens when using CA DB2 Post-Install.</p> <p>SYMPTOMS: DSNT408I SQLCODE = -540, ERROR: THE DEFINITION OF TABLE &lt;tbcreator&gt;. &lt;tbname&gt; IS INCOMPLETE BECAUSE IT LACKS A PRIMARY INDEX OR A REQUIRED UNIQUE INDEX DSNT418I SQLSTATE = 57001 SQLSTATE RETURN CODE DSNT415I SQLERRP = DSNXICKK SQL PROCEDURE DETECTING ERROR DSNT416I SQLERRD = 140 0 0 -1 0 0 SQL DIAGNOSTIC INFORMATION DSNT416I SQLERRD = X'0000008C' X'00000000' X'00000000' X'FFFFFFFF' X'00000000' X'00000000' SQL DIAGNOSTIC INFORMATION BPA0012E: DB2 SQL/DDL ERROR HAS OCCURRED - ROLLBACK ISSUED. RETCODE = 8 DSNT408I SQLCODE = -199, ERROR: ILLEGAL USE OF KEYWORD ON. TOKEN IN EDITPROC VALIDPROC AUDIT OBID DATA WITH VOLATILE NOT WAS EXPECTED DSNT418I SQLSTATE = 42601 SQLSTATE RETURN CODE DSNT415I SQLERRP = DSNHPARS SQL PROCEDURE DETECTING ERROR DSNT416I SQLERRD = 2 0 0 -1 327 506 SQL DIAGNOSTIC INFORMATION DSNT416I SQLERRD = X'00000002' X'00000000' X'00000000' X'FFFFFFFF' X'00000147' X'000001FA' SQL DIAGNOSTIC INFORMATION BPA0012E: DB2 SQL/DDL ERROR HAS OCCURRED - ROLLBACK ISSUED. RETCODE = 8 IMPACT: Customers will not be able to create the desired objects. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: RC/Migrator <span style="float: right;">Release 17.0</span> Star Problem(s): RCC 622 (C)2014 CA. All Rights Reserved.R01841-D17-SP1</p> <p>DESC(FK DEFINITION INCLUDED IN CREATE TB DDL CAUSES SQLCODE -540) . ++VER (Z038) FMID (CRCUH00) PRE ( RO58116 RO58961 RO62310 RO63123 RO67720 ) SUP ( ZRMM289 ) ++IF FMID(CRCOH00) REQ(RO69788) . ++IF FMID(CRCMH00) REQ(RO69789) .</p>

CA DB2 Tools 17.0  
 CA RS 1405 - PTF RO69793 Details

Release	Service	Details
17.0	RO69793	<p>RO69793 M.C.S. ENTRIES = ++PTF (RO69793)</p> <p>S0C1 ABEND PSA / PDT SELECTING DS GROUP CURRENT INTERVAL</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Execution Xmanager for DB2 for z/OS (PXM) may fail to set the correct return code and cause CA Detector (PDT) or CA Subsystem Analyzer (PSA) TO 0C1 ABEND OR ISPF DIALOG ERROR, WHEN THE 'DS GROUP CURRENT INTERVAL' option is selected. This error occurs when there is no SSID collection started on any member of a data sharing group. It can also occur in any non-data sharing subsystem, with or without a SSID collection started.</p> <p>SYMPTOMS:</p> <p>In Detector, the following messages appear:        IRX0250E System abend code 0C1, reason code 00000001.        IRX0255E Abend in host command ISPEXEC or address environment routine TSO.</p> <p>In Subsystem Analyzer, the following error message appears:</p> <pre>* ISPS102 * * Invalid service name * '      ' IS NOT A RECOGNIZED DIALOG SERVICE NAME. *</pre> <p>IMPACT:</p> <p>The DB2 tools session terminates after the 0C1 abend or ISPF dialog error.</p> <p>CIRCUMVENTION:</p> <p>This problem can be circumvented in a data-sharing group by starting a SSID collection on at least one member.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Execution Manager <span style="float: right;">Release 17.0</span>        Star Problem(s):        PXM 163</p> <p>(C)2014 CA. All Rights Reserved.R01848-D17-SP1</p> <p>DESC(S0C1 ABEND PSA / PDT SELECTING DS GROUP CURRENT INTERVAL) .        ++VER (Z038)        FMID (CPXMH00)        PRE ( RO68518 )        SUP ( ZXMM009 )</p>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO68898 Details

Release	Service	Details
16.0	RO68898	RO68898 M.C.S. ENTRIES = ++PTF (RO68898)  SOC4 IN PK-ST REPORT PROBLEM DESCRIPTION: In CA RC/Query for DB2 for z/OS (RCQ), a Package/Statement (PK/ST) report may result in a SOC4-11 abend. SYMPTOMS: System abend code 0C4, reason code 00000017. System abend code           0C4 Reason code 11 Module name . . . : RQLMAIN IMPACT: SOC4-11 abend. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: RC/Query <span style="float: right;">Release 15.0</span> Star Problem(s): RCQ     1365 (C)2014 CA. All Rights Reserved.R02493-D16-SP1  DESC(SOC4 IN PK-ST REPORT) . ++VER (Z038) FMID (CRCQG00) PRE ( RO56881 ) SUP ( RO59007 ZRQK077 )

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO68908 Details

Release	Service	Details
16.0	RO68908	<p>RO68908 M.C.S. ENTRIES = ++PTF (RO68908)</p> <p>APPEND CLAUSE NOT SUPPORTED IN DDL FILE MAP</p> <p>PROBLEM DESCRIPTION:            CA Log Analyzer for DB2 for z/OS (PLA) may be unable to use create table statement with APPEND clause from DDL FILE MAP to generate DML REDO/UNDO.</p> <p>SYMPTOMS:            When generating dml sql with DDL FILE MAP job ends with 16 and error message:            LAE0043E Unable to allocate requested DDL file.</p> <p>IMPACT:            No dml sql is generated in case that ddl for file map is correct.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            Log Analyzer Release 15.0            Log Analyzer Release 16.0            Log Analyzer Release 17.0            Log Analyzer Release 99.9</p> <p>Star Problem(s):            PLA 1132</p> <p>(C)2014 CA. All Rights Reserved.R02496-D16-SP1</p> <p>DESC(APPEND CLAUSE NOT SUPPORTED IN DDL FILE MAP) .            ++VER (Z038)            FMID (CPLAG00)            PRE ( RO43910 RO45061 RO46426 RO49722 RO55989 )            SUP ( RO46434 RO68764 ZLAK112 )</p>



CA DB2 Tools 16.0  
CA RS 1405 - PTF RO68932 Details

Release	Service	Details
16.0	RO68932	<p>RO68932 M.C.S. ENTRIES = ++PTF (RO68932)</p> <p>DBG70009E MIGHT NOT SHOW CORRECT TIMESTAMP OF RECORD PROBLEM DESCRIPTION: The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) report writer may produce error message DBG70009E if an input record could not be processed. When this message is produced, the record timestamp shown in the message may be incorrect.</p> <p>SYMPTOMS: Error messages: DBG70007E 16:04:06 ERROR CONVERTING FIELD ZIIP-NOTUSED-CPU. DBG70008E 16:04:06 FOR REQUEST ARCIACD FOR DDNAME ARCIACD . DBG70009E 16:04:06 STCK VALUE OF RECORD IS CCAAE60D1BBB4168. The error is legitimate, but the STCK VALUE shown in DBG70009E is incorrect.</p> <p>IMPACT: The incorrect STCK VALUE will lead you to a record in the input file that contains no errors.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor Release 15.0 Insight Performance Monitor Release 16.0 Insight Performance Monitor Release 17.0</p> <p>Star Problem(s): IDB2 1609</p> <p>(C)2014 CA. All Rights Reserved.R02497-D16-SP1</p> <p>DESC(DBG70009E MIGHT NOT SHOW CORRECT TIMESTAMP OF RECORD) . ++VER (Z038) FMID (CCIDG00) PRE ( RO41689 RO42872 RO43485 RO44213 RO44302 RO54436 RO54886 RO64382 RO66638 RO67572 RO68620 ) SUP ( RO45721 RO56157 ZDBJ166 )</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO68965 Details

Release	Service	Details																								
16.0	RO68965	<p>RO68965 M.C.S. ENTRIES = ++PTF (RO68965)</p> <p>PFR0997E INDEX KEY NOT FOUND IN PAGE</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Recover for DB2 for z/OS (PFR) and CA Merge/Modify for DB2 for z/OS (PMM) Accumulate may fail with an INDEX KEY NOT FOUND condition when applying an index log record, the data portion of log has a version number greater than 0, the underlying entry in data-page has version 0 and length and value of log record and ix-data entry are identical.</p> <p>SYMPTOMS:</p> <p>Recover indexspace ends with PFR0997E - =&gt; KEY NOT FOUND IN THE PAGE SEE PTIIMSG</p> <p>IMPACT:</p> <p>For PFR - The object is not recovered correctly and is not usable. For PMM - The created Image copy is not usable in recover process.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <table border="0"> <tr> <td>Fast Recover</td> <td>Release 16.0</td> </tr> <tr> <td>Fast Recover</td> <td>Release 17.0</td> </tr> <tr> <td>Fast Recover</td> <td>Release 18.0</td> </tr> <tr> <td>Merge/Modify</td> <td>Release 16.0</td> </tr> <tr> <td>Merge/Modify</td> <td>Release 17.0</td> </tr> <tr> <td>Merge/Modify</td> <td>Release 18.0</td> </tr> </table> <p>Star Problem(s): PFR 907</p> <p>DSN1990I FOR RECOVER INDEXSPACE ON DB2V10</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Recover for DB2 for z/OS (PFR) and CA Merge/Modify for DB2 for z/OS (PMM) ACCUMULATE may not set the IPFREESP correctly. This situation occurs when a log that forces reorganization of the current processed non-leaf page is applied and when running on the DB2 version less than V11. PFR or PMM can end with RC=0 or with an ABENDS0C1.S0C1</p> <p>SYMPTOMS:</p> <p>PFR or PMM can end with a RC=0 or with an ABENDS0C1. A later DSN1COPY and DSN1PRNT ends with DSN1990I DSN1CPIP BROKEN PAGE. PAGE NUMBER = 0000011A. REASON: FREE SPACE AVAILABLE INVALID. SERVICE INFO: CODE= 'D64'X XCALFRSP=172 IPFREESP=176</p> <p>IMPACT:</p> <p>For PFR, the object is not recovered correctly and is not usable. For PMM, the created Image copy is not usable in the recover process.</p> <p>CIRCUMVENTION:</p> <p>N/A</p> <p>PRODUCT(S) AFFECTED:</p> <table border="0"> <tr> <td>Fast Recover</td> <td>Release 16.0</td> </tr> <tr> <td>Fast Recover</td> <td>Release 17.0</td> </tr> <tr> <td>Fast Recover</td> <td>Release 18.0</td> </tr> <tr> <td>Merge/Modify</td> <td>Release 16.0</td> </tr> <tr> <td>Merge/Modify</td> <td>Release 17.0</td> </tr> <tr> <td>Merge/Modify</td> <td>Release 18.0</td> </tr> </table> <p>PFR 909</p> <p>(C)2014 CA. All Rights Reserved.R02483-D16-SP1</p> <p>DESC(PFR0997E INDEX KEY NOT FOUND IN PAGE) . ++VER (Z038) FMID (CPFRG00) PRE ( RO43433 RO44425 RO46713 RO54608 RO57140 RO58490 RO61001 ) SUP ( ZFRL090 ZFRL092 )</p>	Fast Recover	Release 16.0	Fast Recover	Release 17.0	Fast Recover	Release 18.0	Merge/Modify	Release 16.0	Merge/Modify	Release 17.0	Merge/Modify	Release 18.0	Fast Recover	Release 16.0	Fast Recover	Release 17.0	Fast Recover	Release 18.0	Merge/Modify	Release 16.0	Merge/Modify	Release 17.0	Merge/Modify	Release 18.0
Fast Recover	Release 16.0																									
Fast Recover	Release 17.0																									
Fast Recover	Release 18.0																									
Merge/Modify	Release 16.0																									
Merge/Modify	Release 17.0																									
Merge/Modify	Release 18.0																									
Fast Recover	Release 16.0																									
Fast Recover	Release 17.0																									
Fast Recover	Release 18.0																									
Merge/Modify	Release 16.0																									
Merge/Modify	Release 17.0																									
Merge/Modify	Release 18.0																									

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO68966 Details

Release	Service	Details
16.0	RO68966	<p>RO68966 M.C.S. ENTRIES = ++PTF (RO68966)</p> <p>REQUESTS NOT RESTARTED AFTER DB2 OUTAGE</p> <p>PROBLEM DESCRIPTION:</p> <p>When DB2 crashes, the CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) data collectors that are running NONSTOP=YES may stop requests instead of freezing them.</p> <p>Note: When NONSTOP=NO is specified, the data collector comes down when DB2 terminates.</p> <p>SYMPTOMS:</p> <p>DBG37006E DB2A 10:16:33 DB2 CALL FOR IFI CALL RESULTED IN FRB RETCODE 0100 AND FRB REASON CODE 00F30805</p> <p>DBG43004I DB2A 10:16:33 IFI FUNCTION READS COMPLETED WITH RETURN CODE 0100 AND REASON CODE 00F30805</p> <p>DBG11012E DB2A 10:16:33 ERROR IN CB READING FOR REQUEST DCMSTATS. RESPONSE CODE 00000010; REASON CODE 00F30805.</p> <p>REQUEST STOPPED.</p> <p>IMPACT:</p> <p>When DB2 is restarted, the requests are not started again and remain stopped.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Insight Performance Monitor <span style="float: right;">Release 16.0</span></p> <p>Insight Performance Monitor <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>IDB2 1611</p> <p>(C)2014 CA. All Rights Reserved.R02502-D16-SP1</p> <p>DESC(REQUESTS NOT RESTARTED AFTER DB2 OUTAGE) .</p> <p>++VER (Z038)</p> <p>FMID (CCIDG00)</p> <p>PRE ( RO41689 RO42432 RO43485 RO54436 RO64382 RO68620 )</p> <p>SUP ( RO67291 ZDBJ169 )</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69007 Details

Release	Service	Details
16.0	RO69007	<p>RO69007 M.C.S. ENTRIES = ++PTF (RO69007)</p> <p>ABEND SOC4 IN NBRECRDR WHEN RUNNING BATCH REPORT WRITER</p> <p>PROBLEM DESCRIPTION:</p> <p>PTFs RO66638 and RO66640 implement support for spanned IFCID 2 records, introduced in DB2 10 for z/OS. After applying these PTFs to Version 16.0 or 17.0 of the CA Insight Database Performance Monitor for DB2 for z/OS, an SOC4 ABEND can occur in NBRECRDR.</p> <p>SYMPTOMS:</p> <p>Error message:</p> <p>ABEND CODE IS 840C4000 - EC PSW AT ABEND IS 078D1000 BA625A92 - PRIMARY MODE, PROB STATE, 31-BIT MODE, PASID/SASID=028E028E ILC, INTERRUPT CODE 00060004 - TRANSLATE EXCEP 3A625408 - PROGRAM NAME IS NSIGHTRW - ENTRY POINT IS 3A6042C0</p> <p>IMPACT:</p> <p>The batch report writer may fail.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor Release 16.0 Insight Performance Monitor Release 17.0</p> <p>Star Problem(s): IDB2 1614</p> <p>(C)2014 CA. All Rights Reserved.R02507-D16-SP1</p> <p>DESC(ABEND SOC4 IN NBRECRDR WHEN RUNNING BATCH REPORT WRITER) . ++VER (Z038) FMID (CCIDG00) PRE ( RO41689 RO42432 RO42872 RO43485 RO53991 RO54436 RO61473 RO64382 RO66638 RO67256 RO68620 ) SUP ( RO65892 ZDBJ170 )</p>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69012 Details

Release	Service	Details
16.0	RO69012	<p>RO69012 M.C.S. ENTRIES = ++PTF (RO69012)</p> <p>'GENCNV1E CONVERSION' MESSAGE FOR LONG COLUMN NAME RC/BROWSE</p> <p>PROBLEM DESCRIPTION:            In CA RC/Update for DB2 for z/OS (RCU), GENCNV1E conversion error diagnostic messages are displayed when browsing a table having any column name more than 18 characters.</p> <p>SYMPTOMS:            On browsing particular types of tables the below message is displayed:            "GENCNV1E: CA product found missing conversion pair of CCSIDs in your z/OS" "conversion environment."            "GENCNV1E: CONVERSION 00026,00277,ER"</p> <p>IMPACT:            Browsing of such tables is not possible. The repeated messages fill up the screen and the session gets stuck.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCTS AFFECTED:            RC/BROWSE 17.0            RC/EDIT 17.0</p> <p>PRODUCT(S) AFFECTED:            RC/Update Release 16.0            RC/Update Release 17.0</p> <p>Star Problem(s):            RCU 1004</p> <p>(C)2014 CA. All Rights Reserved.R02508-D16-SP1</p> <p>DESC('GENCNV1E CONVERSION' MESSAGE FOR LONG COLUMN NAME RC/BROWSE) .            ++VER (Z038)            FMID (CRCUG00)            PRE ( RO46193 RO67719 )            SUP ( ZRUL034 )</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69014 Details

Release	Service	Details
16.0	RO69014	<p>RO69014 M.C.S. ENTRIES = ++PTF (RO69014)</p> <p>TGR MESSAGE ISSUED INCORRECTLY - TGRIBM005E            PROBLEM DESCRIPTION:            TGR Message issued incorrectly - TGRIBM005E            SYMPTOMS:            When a FCQUERY call fails for a device, message TGRIBM005E is issued saying the buffer is too small for the request. This may or may not be true. Other error conditions will trigger this same error message            If the RQST_FCQUERY_ERROR return code is given, then FCQUERY has passed back an error message that needs to be displayed.            This code change will cause Tiger to redrive the FCQUERY with a larger buffer if it receives the RQST_FCQUERY_QRYINFO_TOO_SMALL return code. FCQUERY provides the required size of the buffer in this case. The smaller buffer is freed and one of the required size is obtained. Message TGRIBM005E will no longer be issued.            For any other error, updated message TGRIBM004E is issued and if FCQUERY has built an internal error message, that message is displayed as the text of the new TGRIBM010E error message.            IMPACT:            Medium.            CIRCUMVENTION:            N/A            PRODUCT(S) AFFECTED:            TGR Tiger FlashCopy subsystem <span style="float: right;">Release 18.0.0B</span>            Star Problem(s):            TGR 240            (C)2014 CA. All Rights Reserved.R02506-D16-SP1</p> <p>DESC(TGR MESSAGE ISSUED INCORRECTLY - TGRIBM005E) .            ++VER (Z038)            FMID (CTGRG00)            PRE ( RO42109 RO43040 RO52372 RO55596 RO67129 )            SUP ( ZTGJ021 )            ++HOLD (RO69014) SYSTEM FMID(CTGRG00)            REASON (ACTION ) DATE (14094)            COMMENT (</p> <pre> +-----+-----+  Snapshot General Services                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           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 16.0  
CA RS 1405 - PTF RO69056 Details

Release	Service	Details
16.0	RO69056	<p>RO69056 M.C.S. ENTRIES = ++PTF (RO69056)</p> <p>S23E IN PROGRAM PTAGETPG AT OFFSET +000422</p> <p>PROBLEM DESCRIPTION:</p> <p>When executing CA Fast Unload for Z/OS (PFU) with the following parameters</p> <pre> INPUT-FORMAT      TABLE SHRLEVEL          CHANGE,BP-LOOKUP SELECT            owner.table; </pre> <p>on a DB2 subsystem that is a member of a data sharing group and the database.tablespace on the data sharing group member PFU is attached to is being referenced for the first time and the owner.table has been updated on a different member of the data sharing group than PFU is attached to then PFU ends with cond code S23E</p> <p>ABENDED S23E IN PROGRAM PTAGETPG AT OFFSET +000422</p> <p>SYMPTOMS:</p> <p>PFU ends with cond code S23E.</p> <p>IMPACT:</p> <p>No rows are unloaded.</p> <p>CIRCUMVENTION:</p> <p>Execute PFU on the data sharing group member where the owner.table was updated or reference the owner.table via a SELECT statement on the data sharing group member where the S23E was reported and rerun PFU.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Fast Unload <span style="float: right;">Release 16.0</span></p> <p>Fast Unload <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>PFU 903</p> <p>(C)2014 CA. All Rights Reserved.R02500-D16-SP1</p> <p>DESC(S23E IN PROGRAM PTAGETPG AT OFFSET +000422) .</p> <p>++VER (Z038)</p> <p>FMID (CPFUG00)</p> <p>PRE ( RO42908 RO43403 RO43434 RO43945 RO45889 RO46361</p> <p>RO52061 RO53978 RO61784 RO62380 RO62486 )</p> <p>SUP ( RO44278 RO47013 RO55092 RO57177 ZFUL096 )</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69057 Details

Release	Service	Details
16.0	RO69057	<p>RO69057 M.C.S. ENTRIES = ++PTF (RO69057)</p> <p>S23E IN PROGRAM PTAGETPG AT OFFSET +000422</p> <p>PROBLEM DESCRIPTION:</p> <p>When executing a CA utility product that uses PTMGETP services and the calling utility exectues PTMGETPG OPEN and PTAGETPS cannot locate the DB2 address space ssid-DBM1 PBG control block then the calling CA utility receives an error return from the PTMGETPG OPEN call</p> <p>If the CA utility product then executes a PTMGETPG CHECK then PTAGETPG abends with S23E in the CHECK routine</p> <p>ABENDED S23E IN PROGRAM PTAGETPG AT OFFSET +000422</p> <p>SYMPTOMS:</p> <p>The CA utility ends with cond code S23E.</p> <p>IMPACT:</p> <p>The CA utility abends.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>The CA utility product must be modified to do the following</p> <ol style="list-style-type: none"> <li>01. Execute a PTMGETPG CLOSE</li> <li>02. Reference the owner.table with a SELECT clause</li> <li>03. Execute a PTMGETPG OPEN</li> <li>04. Verify that the PTMGETPG OPEN return code was error free.</li> </ol> <p>PRODUCT(S) AFFECTED:</p> <p>General Services <span style="float: right;">Release 16.0</span></p> <p>General Services <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>GEN 1204</p> <p>(C)2014 CA. All Rights Reserved.R02499-D16-SP1</p> <p>DESC(S23E IN PROGRAM PTAGETPG AT OFFSET +000422) .</p> <p>++VER (Z038)</p> <p>FMID (CGENG00)</p> <p>PRE ( RO53977 )</p> <p>SUP ( ZGEK071 )</p>



CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69058 Details

Release	Service	Details
16.0	RO69058	<p>RO69058 M.C.S. ENTRIES = ++PTF (RO69058)</p> <p>IMPROVE DA CRITICAL EXTENDED-TSREORG YES CPU TIME</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Rapid Reorg for DB2 for z/OS (PRR) can optionally use DATA-AVAILABLE CRITICAL with EXTENDED-TSREORG YES to improve elapsed time. This problem improves the CPU consumption required to process in EXTENDED-TSREORG YES mode.</p> <p>SYMPTOMS:</p> <p>Using DATA-AVAILABLE CRITICAL with EXTENDED-TSREORG YES specified can cause as much as a 60% increase in CPU time when compared to DATA-AVAILABLE HIGH with EXTENDED-TSREORG YES specified.</p> <p>IMPACT:</p> <p>The CPU time will improve using EXTENDED-TSREORG YES and DATA-AVAILABLE CRITICAL with this fix.</p> <p>CIRCUMVENTION:</p> <p>NONE.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 16.0</span></p> <p>Release 17.0</p> <p>Star Problem(s):</p> <p>PRR 1219</p> <p>(C)2014 CA. All Rights Reserved.R02505-D16-SP1</p> <p>DESC(IMPROVE DA CRITICAL EXTENDED-TSREORG YES CPU TIME) . ++VER (Z038) FMID (CPRRG00) PRE ( R042102 R042170 R042852 R043411 R043444 R044042 R046502 R049624 R053277 R054147 R054543 R056177 R057551 R059947 R061653 R061852 R062399 R062603 R064083 R065444 R065926 R066056 R066838 R067501 R068424 R068729 ) SUP ( R048160 R049460 R050614 R055491 R057922 R061991 R066403 R067901 ZRRL139 )</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69073 Details

Release	Service	Details
16.0	RO69073	<p>RO69073 M.C.S. ENTRIES = ++PTF (RO69073)</p> <p>SQLCODE -206 WHEN MIGRATING A PROCEDURE USING ACM OR REMOTE PROBLEM DESCRIPTION: When using RC/Migrator for DB2 for z/OS (RCM) to migrate a stored procedure using quick migrate or a migration strategy, the analysis will end with an SQLCODE -206 when using ACM or a remote location and the subsystem is a DB2V10 subsystem. SYMPTOMS: RMA199E PROGRAM RMA@UF2 RECEIVED THE FOLLOWING SQL ERROR: DSNT408I SQLCODE = -206, ERROR: CONCUR_ACCESS_RES IS NOT VALID IN THE CONTEXT WHERE IT IS USED DSNT418I SQLSTATE = 42703 SQLSTATE RETURN CODE DSNT415I SQLEERRP = DSNXORSO SQL PROCEDURE DETECTING ERROR DSNT416I SQLEERRD = -100 0 0 -1 0 0 SQL DIAGNOSTIC INFORMATION DSNT416I SQLEERRD = X'FFFFFF9C' X'00000000' X'00000000' X'FFFFFFF' X'00000000' X'00000000' SQL DIAGNOSTIC INFORMATION IMPACT: Customer will not be able to analyze the strategy successfully. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: RC/Migrator Release 16.0 RC/Migrator Release 17.0 Star Problem(s): RCM 2559 (C)2014 CA. All Rights Reserved.R02509-D16-SP1</p> <p>DESC(SQLCODE -206 WHEN MIGRATING A PROCEDURE USING ACM OR REMOTE) . ++VER (Z038) FMID (CRCMG00) PRE ( RO43664 RO44225 RO44326 RO46105 RO46430 RO47022 RO52247 RO56531 RO62194 ) SUP ( ZRML329 ) ++HOLD (RO69073) SYSTEM FMID(CRCMG00) REASON (DB2BIND) DATE (14097) COMMENT ( +-----+  RC/Migrator 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. ).</p>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69099 Details

Release	Service	Details
16.0	RO69099	<p>RO69099 M.C.S. ENTRIES = ++PTF (RO69099)</p> <p>FIX CORRUPTED PTF RO68240 PROBLEM PRR 1213</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Rapid Reorg for DB2 for Z/OS (PRR), return SYNTAX ERRORS when CHECK is specified and LISTDEF is specified as the first utility in the SYSIN DD statement. The R16 PTF RO68240 created for the above problem has been corrupted through an external process. This problem is to track the re-issue of that PTF</p> <p>SYMPTOMS:</p> <p>NONE</p> <p>IMPACT:</p> <p>The PTF is corrupt and needs to be placed in ERROR to prevent it application.</p> <p>CIRCUMVENTION:</p> <p>NONE</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 16</span></p> <p>PRR <span style="float: right;">Release 17</span></p> <p>Star Problem(s):</p> <p>PRR 1220</p> <p>(C)2014 CA. All Rights Reserved.R02518-D16-SP1</p> <p>DESC(FIX CORRUPTED PTF RO68240 PROBLEM PRR 1213) .</p> <p>++VER (Z038)</p> <p>FMID (CPUTG00)</p> <p>PRE ( RO42853 RO43335 RO43412 RO43445 RO45489 RO53278        RO55502 RO56982 RO68240 )</p> <p>SUP ( HUTK001 ZRRL140 )</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69100 Details

Release	Service	Details
16.0	RO69100	<p>RO69100 M.C.S. ENTRIES = ++PTF (RO69100)</p> <p>S0C4-11 NSIGHTRW ON ACCOUNTING REQUESTS</p> <p>PROBLEM DESCRIPTION: The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) batch report writer (NSIGHTRW) may receive an ABEND S0C4-11 when processing IQL requests that process accounting records.</p> <p>SYMPTOMS: Error messages: DBG11017I 05:05:00 ESTAE EXIT IN NBRWDRV INVOKED BY ABEND ABEND CODE IS 840C4000 - EC PSW AT ABEND IS 078D2000 9056CB24 - PRIMARY ILC, INTERRUPT CODE 00040011 - TRANSLATE EXCEP 10FBD800 - PROGRAM NAME I EYECATCHER POINTED BY R12 - NBRWDRVM 03/13/14 18.32.&amp;+ OFFSET TO ABEND ADDRESS FROM R12 IS 00068514 R0 10F38EDC R1 000360C8 R2 0001316D R3 0003A2E0 R4 000061F8 R5 00000000 R6 00BB8FC8 R7 00006008 R8 00BFC700 R9 10FBD000 R10 0003A000 R11 0003C000 R12 10504610 R13 00036000 R14 00036238 R15 1056CAF0 AR0 00000000 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 - PIFCID12 OFFSET TO ABEND ADDRESS FROM R12 IS 00000034</p> <p>IMPACT: The batch job does not complete successfully.</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 1615</p> <p>(C)2014 CA. All Rights Reserved.R02516-D16-SP1</p> <p>DESC(S0C4-11 NSIGHTRW ON ACCOUNTING REQUESTS) . ++VER (Z038) FMID (CCIDG00) PRE ( RO41689 RO42432 RO42872 RO43485 RO53991 RO54436 RO61473 RO64382 RO66638 RO67256 RO68620 ) SUP ( RO65892 RO69007 ZDBJ171 )</p>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69105 Details

Release	Service	Details
16.0	RO69105	<p>RO69105 M.C.S. ENTRIES = ++PTF (RO69105)</p> <p>SUMMARY RECORD FOR CPU PARALLELISM MISSING IN THREAD HISTORY</p> <p>PROBLEM DESCRIPTION:          The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) does not properly generate summary records for some threads exploiting CPU parallelism. This prevents inspecting these threads on the Thread History screen.</p> <p>SYMPTOMS:          Summary records for parallel threads are not shown on the Thread History screen, but corresponding parent and child records are reported when the BTACTTRL report is run.</p> <p>IMPACT:          Incomplete information about DB2 parallel threads.</p> <p>CIRCUMVENTION:          None.</p> <p>PRODUCT(S) AFFECTED:          Insight Release 15.0          Insight Release 16.0          Insight Release 17.0</p> <p>PROBLEM DESCRIPTION:          SYMPTOMS:          IMPACT:          CIRCUMVENTION:          PRODUCT(S) AFFECTED:          Star Problem(s):          IDB2 1619          (C)2014 CA. All Rights Reserved.R02519-D16-SP1</p> <p>DESC(SUMMARY RECORD FOR CPU PARALLELISM MISSING IN THREAD HISTORY) .          ++VER (Z038)          FMID (CCIDG00)          PRE ( RO41689 RO42872 RO43485 RO54436 RO64382 RO66638          RO68620 )          SUP ( HCIJ009 RO68121 ZDBJ172 )</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69113 Details

Release	Service	Details
16.0	RO69113	<p>RO69113 M.C.S. ENTRIES = ++PTF (RO69113)</p> <p>NEW BATCH CARD CMTFREQ CONTROLS FREQUENCY OF COMMITS PROBLEM DESCRIPTION: In CA Statistics Manager for Z/OS (PSM), a new batch card CMTFREQ has been introduced with a valid numeric range between 1 and 10. The number will indicate the COMMIT frequency for which statistics of an entire tablespace are to be committed during either the EXPORT or ROLLBACK phase. For example, a CMTFREQ set to 3 will commit all the updates and inserts after every third tablespace has been processed for an export. If the new card is not supplied, the pre-existing default of 10 will remain in effect.</p> <p>SYMPTOMS: N/A</p> <p>IMPACT: N/A</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Statistics Manager <span style="float: right;">Release 16.0</span> Statistics Manager <span style="float: right;">Release 17.0</span> Star Problem(s): PSM 111</p> <p>(C)2014 CA. All Rights Reserved.R02515-D16-SP1</p> <p>DESC(NEW BATCH CARD CMTFREQ CONTROLS FREQUENCY OF COMMITS) . ++VER (Z038) FMID (CPSMG00) PRE ( RO43334 RO44085 RO45488 ) SUP ( RO42238 RO43700 ZSML005 ) ++HOLD (RO69113) SYSTEM FMID(CPSMG00) REASON (ACTION ) DATE (14098) COMMENT (</p> <pre> +-----+  Statistics Manager                               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 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 16.0  
CA RS 1405 - PTF RO69119 Details

Release	Service	Details
16.0	RO69119	<p>RO69119 M.C.S. ENTRIES = ++PTF (RO69119)</p> <p>SQL-530 UC ON SYSCOLDIST W/IOE PROBLEM DESCRIPTION: CA Database Analyzer for DB2 for z/OS (PDA) UC Utility Code processing generates an SQL-530 when incorrectly attempting to insert frequency/cardinality information into SYSIBM.SYSCOLDIST for key columns of an Index on Expression defined on a non-partitioned tablespace. SYMPTOMS: DSNT408I SQLCODE = -530, ERROR: THE INSERT OR UPDATE VALUE OF FOREIGN KEY DSNDXCTN IS INVALID IMPACT: Catalog Update fails for UC utility code processing. CIRCUMVENTION: none PRODUCT(S) AFFECTED: Database Analyzer Release 16.0 Database Analyzer Release 17.0 Star Problem(s): PDA 1240 U0544 RALSBLD IOE ON PART TS PROBLEM DESCRIPTION: CA Database Analyzer for DB2 for z/OS (PDA) generates a user abend U0544 when collecting statistics on an Index on Expression defined on a partitioned tablespace. SYMPTOMS: IEA995I SYMPTOM DUMP OUTPUT 715 USER COMPLETION CODE=0544 TIME=11.06.31 SEQ=45354 CPU=0000 ASID=0377 PSW AT TIME OF ERROR 078D1000 BA67CEAA ILC 2 INTC 0D ACTIVE LOAD MODULE ADDRESS=3A671000 OFFSET=0000BEAA NAME=RALSBLD IMPACT: Unable to collect PDA statistics on the Index on Expression. CIRCUMVENTION: none PRODUCT(S) AFFECTED: Database Analyzer Release 16.0 Database Analyzer Release 17.0 PDA 1241 (C)2014 CA. All Rights Reserved.R02501-D16-SP1</p> <p>DESC(SQL-530 UC ON SYSCOLDIST W/IOE) . ++VER (Z038) FMID (CDASG00) PRE ( RO42091 RO42161 RO42292 RO43312 RO43337 RO43398 RO44028 RO45467 RO64066 RO66108 ) SUP ( RO60313 ZDAK063 ZDAK064 ) ++IF FMID(CPDAG00) REQ(RO69120) . ++HOLD (RO69119) SYSTEM FMID(CDASG00) REASON (DB2BIND) DATE (14098) COMMENT ( +-----+-----+-----+-----+-----+-----+  Database Analyzer Services   Version 16.0   +-----+-----+-----+-----+-----+-----+  SEQUENCE   After Apply   +-----+-----+-----+-----+-----+-----+  PURPOSE   Bind Plans and Packages   +-----+-----+-----+-----+-----+-----+  USERS      AFFECTED   All Users   +-----+-----+-----+-----+-----+-----+  KNOWLEDGE      REQUIRED   CA DB2 Tools Post Install Customization.  </p>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69119 Details

Release	Service	Details
		<pre> +-----+  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 1405 - PTF RO69120 Details

Release	Service	Details
16.0	RO69120	<p>RO69120 M.C.S. ENTRIES = ++PTF (RO69120)</p> <p>SQL-530 UC ON SYSCOLDIST W/IOE            PROBLEM DESCRIPTION:            CA Database Analyzer for DB2 for z/OS (PDA) UC Utility Code processing generates an SQL-530 when incorrectly attempting to insert frequency/cardinality information into SYSIBM.SYSCOLDIST for key columns of an Index on Expression defined on a non-partitioned tablespace.            SYMPTOMS:            DSNT408I SQLCODE = -530, ERROR: THE INSERT OR UPDATE VALUE OF FOREIGN KEY DSNDXCTN IS INVALID            IMPACT:            Catalog Update fails for UC utility code processing.            CIRCUMVENTION:            none            PRODUCT(S) AFFECTED:            Database Analyzer Release 16.0            Database Analyzer Release 17.0            Star Problem(s):            PDA 1240            U0544 RALSBLD IOE ON PART TS            PROBLEM DESCRIPTION:            CA Database Analyzer for DB2 for z/OS (PDA) generates a user abend U0544 when collecting statistics on an Index on Expression defined on a partitioned tablespace.            SYMPTOMS:            IEA995I SYMPTOM DUMP OUTPUT 715            USER COMPLETION CODE=0544            TIME=11.06.31 SEQ=45354 CPU=0000 ASID=0377            PSW AT TIME OF ERROR 078D1000 BA67CEAA ILC 2 INTC 0D            ACTIVE LOAD MODULE ADDRESS=3A671000 OFFSET=0000BEAA            NAME=RALSBLD            IMPACT:            Unable to collect PDA statistics on the Index on Expression.            CIRCUMVENTION:            none            PRODUCT(S) AFFECTED:            Database Analyzer Release 16.0            Database Analyzer Release 17.0            PDA 1241            (C)2014 CA. All Rights Reserved.R02501-D16-SP1</p> <p>DESC(SQL-530 UC ON SYSCOLDIST W/IOE) .            ++VER (Z038)            FMID (CPDAG00)            PRE ( RO43310 RO45465 )            SUP ( ZDAK063 ZDAK064 )            ++IF FMID(CDASG00) REQ(RO69119) .</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69169 Details

Release	Service	Details
16.0	RO69169	<p>RO69169 M.C.S. ENTRIES = ++PTF (RO69169)</p> <p>CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Chorus DBA Role View by Keys followed by Dynamic SQL action selection does not filter anything. All rows are displayed. This occurs with both the active interval and historical data.</p> <p>CA Chorus DBA Role Subsystem performance -&gt; Table Activity -&gt; Action Table SQL Activity results in error message:</p> <p>CAEU9308E U2X Xmanager inactive or unavailable</p> <p>When trying to view historical data in either the application or subsystem performance data an error occurs as such:</p> <p>In the xnet log:</p> <p>PDT0710 DATASTORE READ OPEN FAILED S99INFO=X'035C' S99ERROR=X'0002'</p> <p>In the dialog:</p> <p>CAEU9525E: U2X Allocation failure</p> <p>SYMPTOMS:</p> <p>In the first case, examination of the returned rows reveals that all rows were returned, ignoring the key specified.</p> <p>In the second case, no rows are returned.</p> <p>IMPACT:</p> <p>Either no data or incorrect data is displayed.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>Detector Release 16.0 Detector Release 17.0 Detector Release 99.0</p> <p>Star Problem(s): PDT 1174</p> <p>(C)2014 CA. All Rights Reserved.R02520-D16-SP1</p> <p>DESC(CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER) . ++VER (Z038) FMID (CPDTG00) SUP ( ZDTL127 ) ++IF FMID(CPSAG00) REQ(RO69170) .</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69170 Details

Release	Service	Details
16.0	RO69170	<p>RO69170 M.C.S. ENTRIES = ++PTF (RO69170)</p> <p>CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Chorus DBA Role View by Keys followed by Dynamic SQL action selection does not filter anything. All rows are displayed. This occurs with both the active interval and historical data.</p> <p>CA Chorus DBA Role Subsystem performance -&gt; Table Activity -&gt; Action Table SQL Activity results in error message:</p> <p>CAEU9308E U2X Xmanager inactive or unavailable</p> <p>When trying to view historical data in either the application or subsystem performance data an error occurs as such:</p> <p>In the xnet log:</p> <p>PDT0710 DATASTORE READ OPEN FAILED S99INFO=X'035C' S99ERROR=X'0002'</p> <p>In the dialog:</p> <p>CAEU9525E: U2X Allocation failure</p> <p>SYMPTOMS:</p> <p>In the first case, examination of the returned rows reveals that all rows were returned, ignoring the key specified.</p> <p>In the second case, no rows are returned.</p> <p>IMPACT:</p> <p>Either no data or incorrect data is displayed.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>Detector Release 16.0 Detector Release 17.0 Detector Release 99.0</p> <p>Star Problem(s): PDT 1174</p> <p>(C)2014 CA. All Rights Reserved.R02520-D16-SP1</p> <p>DESC(CHORUS VIEW BY KEYS DYN SQL DOES NOT FILTER) . ++VER (Z038) FMID (CPSAG00) SUP ( ZDTL127 ) ++IF FMID(CPDTG00) REQ(RO69169) .</p>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69201 Details

Release	Service	Details
16.0	RO69201	<p>RO69201 M.C.S. ENTRIES = ++PTF (RO69201)</p> <p>FIND/RFIND COMMANDS NOT WORKING WITH MIXED CASE TEXT</p> <p>PROBLEM DESCRIPTION:            FIND/RFIND Scrollable Panel Specific Commands appear to only work with upper case strings and fail with mixed or lower case.</p> <p>SYMPTOMS:            PT023W - STRING NOT FOUND message appears and the FIND/RFIND command fails to locate the searched string.</p> <p>IMPACT:            The problem impacts FIND and RFIND Scrollable Panel Specific Commands.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED: General Services <span style="float: right;">Release r15</span></p> <p>General Services <span style="float: right;">Release 16.0</span></p> <p>General Services <span style="float: right;">Release 17.0</span></p> <p>General Services <span style="float: right;">Release 18.0.0B</span></p> <p>Star Problem(s):            GEN 1203</p> <p>(C)2014 CA. All Rights Reserved.R02494-D16-SP1</p> <p>DESC(FIND/RFIND COMMANDS NOT WORKING WITH MIXED CASE TEXT) .            ++VER (Z038)            FMID (CGENG00)            PRE ( RO50172 )            SUP ( RO48856 ZGK070 )</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69226 Details

Release	Service	Details
16.0	RO69226	<p>RO69226 M.C.S. ENTRIES = ++PTF (RO69226)</p> <p>EXTRA THREAD TERMINATIONS AND INCORRECT ACTIVE THREADS DATA</p> <p>PROBLEM DESCRIPTION: CA Thread Termination/Dynamic ZPARM for DB2 for z/OS (PTT) may terminate threads (via the thread monitor) that should not be terminated, display invalid INDB2_CPU times on the Thread Terminator Active Threads Display, and/or display invalid INDB2_TIME times on the Thread Terminator Active Threads Display. These problems can occur with DB2 11. These problems can also occur with DB2 10 if PTF UK97693 for APAR PM90886 has been applied.</p> <p>SYMPTOMS: Threads that should not be terminated by the thread monitor are terminated. The Thread Terminator Active Threads Display contains invalid INDB2_CPU times and/or invalid INDB2_TIME times.</p> <p>IMPACT: Threads that should not be terminated by the thread monitor may be terminated. Determining the correct INDB2_CPU times and/or INDB2_TIME times from the Thread Terminator Active Threads Display may be impossible.</p> <p>CIRCUMVENTION: TO PREVENT THE THREAD MONITOR FROM TERMINATING ANY THREADS, SET 'Y' AS the WARN_MODE option in every termination profile group within the current thread monitor profile.</p> <p>Star Problem(s): PTT 306 (C)2014 CA. All Rights Reserved.R02521-D16-SP1</p> <p>DESC(EXTRA THREAD TERMINATIONS AND INCORRECT ACTIVE THREADS DATA) . ++VER (Z038) FMID (CPTTG00) PRE ( RO44267 RO50537 RO51350 RO51725 RO54126 RO66764 ) SUP ( RO44738 ZTTL031 ) ++HOLD (RO69226) SYSTEM FMID(CPTTG00) REASON (DEP ) DATE (14101) COMMENT (</p> <pre> +-----+        Thread Terminator                      Release P0160        +-----+-----+  SEQUENCE   Before Apply  +-----+-----+  PURPOSE    Prevent incompatibility between PTT and DB2 10.          +-----+-----+  USERS      DB2 10 users.  AFFECTED   +-----+-----+  KNOWLEDGE  SMP/E, DB2 10 database administration                    REQUIRED   +-----+-----+  ACCESS     Update access to the DB2 10 runtime libraries.           REQUIRED   +-----+-----+ ***** * STEPS TO PERFORM * ***** Apply DB2 10 PTF UK97693 for APAR PM90886 before applying this PTT PTF. ). ++HOLD (RO69226) SYSTEM FMID(CPTTG00) REASON (ACTION ) DATE (14101) COMMENT ( +-----+        Thread Terminator                      Release P0160        </pre>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69226 Details

Release	Service	Details
		<pre> +-----+-----+  SEQUENCE   Both before Apply and after 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 Libraries.    REQUIRED     +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Stop product collections. 2. Stop Xmanager task. 3. Apply PTF. 4. Restart Xmanager task. Note: Do not apply this maintenance to the Xmanager STEPLIB or PTILIB load libraries while the address space is active. Applying this maintenance to an executing Xmanager address space may result in a discrepancy between those components that are dynamically loaded and those components that are loaded for the life of the Xmanager address space. This may result in unpredictable behavior of the CA-DB2 tools, cause a CA-DB2 tools failure, or compromise system and/or DB2 subsystem integrity. ).</pre>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69249 Details

Release	Service	Details
16.0	RO69249	<p>RO69249 M.C.S. ENTRIES = ++PTF (RO69249)</p> <p>OBIDXLAT RECOVERY WITH INDEX REBUILD PFR0520E PFR0522E</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Recover for DB2 for z/OS (PFR) may fail to rebuild associated indexes when performing OBID translation recovery on a table space that has versioned records. The PFR0520E and PFR0522E messages are issued and processing terminates with RC=8.</p> <p>SYMPTOMS:</p> <p>The following messages are issued:</p> <p>PFR0520E - VREX INIT ERROR RETURN CODE = X'00000028' REASON CODE = X'00080008'</p> <p>PFR0522E - VREX EXPAND ERROR RETURN CODE = X'0000000C' REASON CODE = X'00000014'</p> <p>Additional messages are displayed in the job log: CA VREX: DB\$GTDBD RC/R15=00000008 RSN/R0=00000000 CA VREX.BLD: DB\$GTDBD returned unexpected RC !!!</p> <p>IMPACT:</p> <p>Indexes cannot be rebuilt concurrently during OBID translation recovery on a table space that has versioned records.</p> <p>CIRCUMVENTION:</p> <p>Rebuild indexes in a separate job step.</p> <p>Star Problem(s): PFR 910 (C)2014 CA. All Rights Reserved.R02524-D16-SP1</p> <p>DESC(OBIDXLAT RECOVERY WITH INDEX REBUILD PFR0520E PFR0522E) . ++VER (Z038) FMID (CPFRG00) PRE ( RO42042 RO42095 RO42165 RO42846 RO43402 RO43433 RO44032 RO44113 RO44425 RO44923 RO45797 RO45829 RO46983 RO49937 RO51274 RO54608 RO54668 RO57140 RO58490 RO59013 RO61001 RO64073 RO64227 RO66428 ) SUP ( RO46414 RO52156 RO66396 ZFRL094 )</p>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69250 Details

Release	Service	Details
16.0	RO69250	<p>RO69250 M.C.S. ENTRIES = ++PTF (RO69250)</p> <p>T-DI REPORT FOR GTT IS NOT SHOWING DEPENDENT PACKAGES</p> <p>PROBLEM DESCRIPTION:            CA RC/Query for DB2 for z/OS (RCQ) Table Drop Impact report on a Global Temporary Table is not displaying the dependent packages.</p> <p>SYMPTOMS:            The Table Drop Impact report for GTT table is not displaying the dependent packages.</p> <p>IMPACT:            The correct drop impact will not be displayed for a Global Temporary Table.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED: RC/Query <span style="float: right;">Release 16.0</span></p> <p>Star Problem(s):            RCQ 1381</p> <p>(C)2014 CA. All Rights Reserved.R02526-D16-SP1</p> <p>DESC(T-DI REPORT FOR GTT IS NOT SHOWING DEPENDENT PACKAGES) .            ++VER (Z038)            FMID (CRCQG00)            PRE ( RO56881 )            SUP ( RO67400 ZRQK081 )</p>



CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69256 Details

Release	Service	Details
16.0	RO69256	<p>RO69256 M.C.S. ENTRIES = ++PTF (RO69256)</p> <p>SORT CAPACITY EXCEEDED DYNALLOC=OFF SET IN ERROR            PROBLEM DESCRIPTION:            CA Rapid Reorg for DB2 for Z/OS (PRR), can abend with a SORT CAPACITY error when the sort DYNALLOC option is erroneously set to OFF. This is an offshoot of PTF RO67501 for r16 which will be superseded by this fix.</p> <p>SYMPTOMS:            DFSORT can display the following message:            ICE046A 0 SORT CAPACITY EXCEEDED - RECORD COUNT 9996089            PRR issues the following message:            PRR2256E - SORT failed - Return Code: 016            See sort messages for more details.</p> <p>IMPACT:            The reorg fails because SORT fails.</p> <p>CIRCUMVENTION:            Hard code sort works within the JCL.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 16</span></p> <p>PRR <span style="float: right;">Release 17</span></p> <p>Star Problem(s):            PRR 1221</p> <p>(C)2014 CA. All Rights Reserved.R02523-D16-SP1</p> <p>DESC(SORT CAPACITY EXCEEDED DYNALLOC=OFF SET IN ERROR) .            ++VER (Z038)            FMID (CPRRG00)            PRE ( RO42102 RO42170 RO42852 RO43411 RO43444 RO43768            RO44042 RO46502 RO54147 RO57551 RO64083 RO65926            RO67501 RO68424 RO68729 )            SUP ( RO56350 ZRRL141 )</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69259 Details

Release	Service	Details
16.0	RO69259	<p>RO69259 M.C.S. ENTRIES = ++PTF (RO69259)</p> <p>PACKAGE GETS BLANK OR NULL COLLECTION ID ON DB2 V10</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may assign a blank or null collection id to a package for a SQL request.</p> <p>SYMPTOMS: "DT160I: Related SQL call text could not be located" message may be displayed when attempting to see the SQL text associated with a SQL request.</p> <p>IMPACT: Incorrect package information may be reported in Detector.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Detector <span style="float: right;">Release 15.0</span></p> <p>Detector <span style="float: right;">Release 16.0</span></p> <p>Detector <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s): PDT 1149</p> <p>(C)2014 CA. All Rights Reserved.R02525-D16-SP1</p> <p>DESC(PACKAGE GETS BLANK OR NULL COLLECTION ID ON DB2 V10) . ++VER (Z038) FMID (CPDTG00) PRE ( RO42750 RO44286 RO45410 RO46085 RO47745 RO47746 RO48124 RO49569 RO50557 RO53542 RO54115 RO54876 RO54974 RO55607 RO55636 RO56241 RO57651 RO57696 RO58987 RO61139 RO62359 RO65462 RO65503 RO65829 RO65951 RO68043 ) SUP ( RO44445 RO45747 RO52624 ZDTL112 )</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69301 Details

Release	Service	Details
16.0	RO69301	<p>RO69301 M.C.S. ENTRIES = ++PTF (RO69301)</p> <p>EXPLAIN SYNTAX ERROR WITH -- COMMENTS</p> <p>PROBLEM DESCRIPTION: The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) sometimes fails to explain SQL containing line comments. The problem affects options 7.3 and 7.4 in the IDB2 user interface.</p> <p>SYMPTOMS: When an SQL statement containing line comments(--) is explained through the ISPF EDIT option (7.3) or CA-Insight panel (7.4), you may receive message DSNT408I SQLCODE = -104, ERROR: ILLEGAL SYMBOL "&lt;END-OF-STATEMENT&gt;".</p> <p>IMPACT: Explain fails for some SQL statements.</p> <p>CIRCUMVENTION: Remove line comments from your SQL before using the 7.3 or 7.4 option.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor Release 16.0 Insight Performance Monitor Release 17.0</p> <p>Star Problem(s): IDB2 1598</p> <p>(C)2014 CA. All Rights Reserved.R02528-D16-SP1</p> <p>DESC(EXPLAIN SYNTAX ERROR WITH -- COMMENTS) . ++VER (Z038) FMID (CIDBG00) PRE ( RO41690 RO42433 RO43486 RO46785 RO49785 RO54438 RO64383 RO68623 ) SUP ( RO49628 RO54534 ZDBJ173 )</p>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69350 Details

Release	Service	Details
16.0	RO69350	RO69350 M.C.S. ENTRIES = ++PTF (RO69350)  NO DATA FOR EDM POOL DBD DISPLAY PROBLEM DESCRIPTION: CA Subsystem Analyzer for DB2 for z/OS (PSA) will not display the EDM Pool DBD Contents when selecting DBD from the EDM Pool Activity Display screen with new DB2 maintenance RSU1312. SYMPTOMS: WHEN 'DBD' IS SELECTED FROM 'SS ANALYZER EDM POOL ACTIVITY DISPLAY' screen, the following message is issued SA080I: No DBD storage exists in EDM pool IMPACT: Unable to view EDMPOOL DBD contents. CIRCUMVENTION: None PRODUCT(S) AFFECTED: CA Subsystem Analyzer <span style="float: right;">Release 15.0</span> CA Subsystem Analyzer <span style="float: right;">Release 16.0</span> CA Subsystem Analyzer <span style="float: right;">Release 17.0</span> Star Problem(s): PSA 397 (C)2014 CA. All Rights Reserved.R02532-D16-SP1  DESC(NO DATA FOR EDM POOL DBD DISPLAY) . ++VER (Z038) FMID (CPSAG00) SUP ( ZSAL062 )

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69363 Details

Release	Service	Details						
16.0	RO69363	<p>RO69363 M.C.S. ENTRIES = ++PTF (RO69363)</p> <p>UOGL014E WHEN OBIDXLAT SPECIFIED ON UOPFRTSR PANEL</p> <p>PROBLEM DESCRIPTION:</p> <p>When using the DB2 Object Manager (PUO) panel UOPFRTSR to generate JCL for CA Fast Recover for DB2 for z/OS (PFR), the panel issues UOGL014E message WHEN SINGLE DIGIT NUMBER IS SPECIFIED IN 'OBIDXLAT OLD' OR 'NEW' FIELD on the panel.</p> <p>PTFS RO68142 (RELEASE 17) AND RO68177 (RELEASE 16) HAVE BEEN PE'D and will be replaced by this solution.</p> <p>SYMPTOMS:</p> <p>UOGL014E message issued when working with UOPFRTSR panel.</p> <p>IMPACT:</p> <p>SINGLE DIGIT NUMBER CANNOT BE SPECIFIED TO 'OBIDXLAT OLD' AND 'NEW' FIELDS on UOPFRTSR panel.</p> <p>CIRCUMVENTION:</p> <p>Prefix the single digit number with leading zero digit.</p> <p>PRODUCT(S) AFFECTED:</p> <table data-bbox="417 676 1349 758"> <tr> <td>DB2 Object Manager</td> <td>Release 15.0</td> </tr> <tr> <td>DB2 Object Manager</td> <td>Release 16.0</td> </tr> <tr> <td>DB2 Object Manager</td> <td>Release 17.0</td> </tr> </table> <p>Star Problem(s):</p> <p>PFR 914</p> <p>(C)2014 CA. All Rights Reserved.R02530-D16-SP1</p> <p>DESC(UOGL014E WHEN OBIDXLAT SPECIFIED ON UOPFRTSR PANEL) .</p> <p>++VER (Z038)</p> <p>FMID (CPUOG00)</p> <p>SUP ( HOAI001 RO68177 ZFRL095 )</p>	DB2 Object Manager	Release 15.0	DB2 Object Manager	Release 16.0	DB2 Object Manager	Release 17.0
DB2 Object Manager	Release 15.0							
DB2 Object Manager	Release 16.0							
DB2 Object Manager	Release 17.0							

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69412 Details

Release	Service	Details
16.0	RO69412	<p>RO69412 M.C.S. ENTRIES = ++PTF (RO69412)</p> <p>S806-0C ON DSNACAB IN EXTRACTS WHEN SCANS &gt; 1</p> <p>PROBLEM DESCRIPTION:            CA Database Analyzer for DB2 for z/OS (PDA) may abend with a S806-0C when running an Extract PDA stats collection job with SCANS &gt; 1 and the job includes at least one multiple versioned tablespace.</p> <p>SYMPTOMS:            The following message can be found in the PTIMSG output:            PTABDBS: PTLBDBC subtask has abended: S806 RC=0064 RS=2054            Also the following message can be found in the JOB log:            CSV005I BLDL FAILED FOR MODULE DSNACAB , DCB NOT OPEN</p> <p>IMPACT:            PDA statistics for the multiple versioned tablespace may be incomplete.</p> <p>CIRCUMVENTION:            Rerun the PDA job with SCANS = 1.</p> <p>PRODUCT(S) AFFECTED: Database Analyzer <span style="float: right;">Release: 16.0</span>            Database Analyzer <span style="float: right;">Release: 17.0</span></p> <p>Star Problem(s):            PDA 1242</p> <p>(C)2014 CA. All Rights Reserved.R02517-D16-SP1</p> <p>DESC(S806-0C ON DSNACAB IN EXTRACTS WHEN SCANS &gt; 1) .            ++VER (Z038)            FMID (CDASG00)            PRE ( RO42091 RO42161 RO43312 RO43398 RO43422 RO44028            RO44083 RO45467 RO57895 RO64066 )            SUP ( ZDAK065 )</p>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69502 Details

Release	Service	Details
16.0	RO69502	<p>RO69502 M.C.S. ENTRIES = ++PTF (RO69502)</p> <p>SPILL FILE DELETE ERROR IN BATCH PROGRAM INTERFACE</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA Report Facility for DB2 for z/OS (BIPRF) when the program INTERFACE IS UTILIZED WITH 'BATCH' SPECIFIED AS THE MODE, there are harmless IDCAMS messages issued indicating that the spill file cannot be deleted.</p> <p>The spill file delete processing is not needed in Batch mode.</p> <p>SYMPTOMS:</p> <p>Messages similar to the following in the job output;</p> <p>DELETE 'XXX.XXX.BT.....PRFSPILL'</p> <p>IDC3203I ITEM 'XXX.XXX.BT.....' DOES NOT ADHERE TO RESTRICTIONS</p> <p>IDC3202I ABOVE TEXT BYPASSED UNTIL NEXT COMMAND. CONDITION CODE IS 12</p> <p>IDC0002I IDCAMS PROCESSING COMPLETE. MAXIMUM CONDITION CODE WAS 12</p> <p>IMPACT:</p> <p>No impact to the functionality, messages are an annoyance.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Report Facility <span style="float: right;">Release 16.0</span></p> <p>Report Facility <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):</p> <p>BIPRF 516</p> <p>(C)2014 CA. All Rights Reserved.R02533-D16-SP1</p> <p>DESC(SPILL FILE DELETE ERROR IN BATCH PROGRAM INTERFACE) .</p> <p>++VER (Z038)</p> <p>FMID (CPRFG00)</p> <p>PRE ( RO43270 RO46335 RO46792 RO50084 RO52488 RO53042</p> <p>RO55687 RO57977 RO60219 RO66521 )</p> <p>SUP ( RO59248 ZRFK091 )</p>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69544 Details

Release	Service	Details
16.0	RO69544	<p>RO69544 M.C.S. ENTRIES = ++PTF (RO69544)</p> <p>DFSORT ABENDS SD2 ON Z/OS 2.1 AND HIGHER OPERATING SYSTEMS</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Load for DB2 for z/OS (PFL) can abend in DFSORT with an ABEND code SDC2 with reason code 4A003820 for z/OS release 2.1 and above when MOSIZE is greater than zero.</p> <p>SYMPTOMS:</p> <p>The load abends during the sort phase with the following messages:</p> <p>SYSTEM COMPLETION CODE=DC2 REASON CODE=4A003820        TIME=09.45.29 SEQ=03510 CPU=0000 ASID=0389        PSW AT TIME OF ERROR 070C5000 81782C64        ILC 2 INTC 0D</p> <p>IMPACT:</p> <p>The load will not complete.</p> <p>CIRCUMVENTION:</p> <p>Specify SORT-MOSIZE (0) within the UTIL member of the PARMLIB.</p> <p>PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 16.0</span></p> <p>Release 17.0</p> <p>Star Problem(s):</p> <p>PFL 1098</p> <p>(C)2014 CA. All Rights Reserved.R02495-D16-SP1</p> <p>DESC(DFSORT ABENDS SD2 ON Z/OS 2.1 AND HIGHER OPERATING SYSTEMS) .        ++VER (Z038)        FMID (CPFLG00)        PRE ( RO42094 RO42845 RO43401 RO43431 RO44031 RO45451        RO47008 RO47837 RO50344 RO53281 RO61954 RO64071 )        SUP ( RO46054 ZFLLO97 )</p>



CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69546 Details

Release	Service	Details
16.0	RO69546	<p>RO69546 M.C.S. ENTRIES = ++PTF (RO69546)</p> <p>REPORT LINES MISSING WITH SPECIFIC SETTINGS</p> <p>PROBLEM DESCRIPTION:            In CA Report Facility for DB2 for z/OS (BIPRF), a column form may be missing report data if there are break headers or footers with zero depth, and the current page length causes them to start at the beginning of a page.</p> <p>SYMPTOMS:            Customer may notice missing report data.</p> <p>IMPACT:            Inaccurate report information provided to customer.</p> <p>CIRCUMVENTION:            Modify page length from existing setting.</p> <p>PRODUCT(S) AFFECTED:            Report Facility <span style="float: right;">Release 16.0</span>            Report Facility <span style="float: right;">Release 17.0</span>            Star Problem(s):            BIPRF 518</p> <p>(C)2014 CA. All Rights Reserved.R02536-D16-SP1</p> <p>DESC(REPORT LINES MISSING WITH SPECIFIC SETTINGS) .            ++VER (Z038)            FMID (CPRFG00)            SUP ( ZRFK092 )</p>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69574 Details

Release	Service	Details
16.0	RO69574	<p>RO69574 M.C.S. ENTRIES = ++PTF (RO69574)</p> <p>NOISE IN DDL DETAIL REPORT</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Log Analyzer for DB2 for z/OS (PLA) may reports an unrelated activity in DDL summary and detail reports in the last reported unit of recovery (UR). This happens when the last UR contains activity on catalog tables unsupported by the DDL report. This includes REORG, RUNSTATS (including inline statistics) unsupported ALTERS, etc.</p> <p>SYMPTOMS:</p> <p>DDL activity report contains unspecified activity in last UR of report.</p> <p>IMPACT:</p> <p>DDL activity report contains irrelevant information.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Log Analyzer <span style="float: right;">Release 17.0</span></p> <p>Log Analyzer <span style="float: right;">Release 16.0</span></p> <p>Star Problem(s):</p> <p>PLA 1136</p> <p>(C)2014 CA. All Rights Reserved.R02534-D16-SP1</p> <p>DESC(NOISE IN DDL DETAIL REPORT) .</p> <p>++VER (Z038)</p> <p>FMID (CPLAG00)</p> <p>PRE ( RO42256 RO42553 RO43910 RO43958 RO44248 RO44262        RO45061 RO46426 RO46464 RO46475 RO46900 RO49722        RO52460 RO55989 RO57062 RO60548 RO64522 )</p> <p>SUP ( RO42159 RO46432 RO47597 RO55392 RO64917 ZLAK114 )</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69688 Details

Release	Service	Details
16.0	RO69688	<p>RO69688 M.C.S. ENTRIES = ++PTF (RO69688)</p> <p>S0C4-3B ABEND NAINSTSM+496</p> <p>PROBLEM DESCRIPTION: The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) data collector may receive an ABEND S0C4-3B in module NAINSTSM when viewing exceptions for active threads.</p> <p>SYMPTOMS: CCSR010E NMSPRMVC S0C4 at 2BFB3A06 LMOD NAINSTMM CSECT NAINSTSM+00496 CCSR021I OWNER = CA Insight for DB2 R16.0 CCSR022I MODULE = NAINSTSM FMID = CCIDG00 RMID = RO64382 CCSR060I BREAKING EVENT ADDRESS: 00000000 000224D6 CCSR061I PSW: 07052001 80000000 00000000 2BFB3A06 CCSR062I ILC: 06 INTERRUPT CODE: 3B CCSR067I COMPLETION CODE S0C4 REASON CODE 0000003B</p> <p>IMPACT: The data collector is abnormally terminated and must be restarted.</p> <p>CIRCUMVENTION: Avoid selecting option 4 (Exceptions) for a selected active thread.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor <span style="float: right;">Release 15.0</span> Insight Performance Monitor <span style="float: right;">Release 16.0</span></p> <p>Star Problem(s): IDB2 1630 (C)2014 CA. All Rights Reserved.R02538-D16-SP1</p> <p>DESC(S0C4-3B ABEND NAINSTSM+496) . ++VER (Z038) FMID (CCIDG00) PRE ( RO41689 RO42432 RO43485 RO44213 RO44302 RO46784 RO54436 RO61473 RO64382 RO68620 ) SUP ( ZDBJ176 )</p>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69701 Details

Release	Service	Details
16.0	RO69701	<p>RO69701 M.C.S. ENTRIES = ++PTF (RO69701)</p> <p>ABEND906-08 IN U2XAGENT</p> <p>PROBLEM DESCRIPTION:            In the CA Chorus DBA Role agent an abend occurs after it has been running continuously for many days.</p> <p>SYMPTOMS:            Abend ABEND906-08 IN U2XAGENT occurs and the region must be restarted.</p> <p>IMPACT:            The user is unable to view historical data.</p> <p>CIRCUMVENTION:            None</p> <p>PRODUCT(S) AFFECTED:            XNET Communications Server Release 16.0            XNET Communications Server Release 17.0            XNET Communications Server Release 99.0</p> <p>Star Problem(s):            PXN 57</p> <p>(C)2014 CA. All Rights Reserved.R02531-D16-SP1</p> <p>DESC(ABEND906-08 IN U2XAGENT) .            ++VER (Z038)            FMID (CPXMG00)            SUP ( ZXNF008 )</p>

CA DB2 Tools 16.0  
 CA RS 1405 - PTF RO69729 Details

Release	Service	Details
16.0	RO69729	<p>RO69729 M.C.S. ENTRIES = ++PTF (RO69729)</p> <p>EXPL OPT FOR TG WRONGLY SET TO A IF EXPL OPT FOR SY SET TO A            PROBLEM DESCRIPTION:            When updating a migration strategy using CA RC/Migrator for DB2            FOR Z/OS (RCM) THE EXPLODE OPTION FOR THE TRIGGER OBJECT IS SET TO AN 'A'            if the following conditions are true:            1) Migration strategy is created using one of the following            Primary objects: (Database, Tablespace or Table).            2) EXPLODE OPTION FOR THE DEPENDENT SYNONYM OBJECT IS SET TO AN 'A'.            3) Explode option is not used for dependent object Trigger.</p> <p>SYMPTOMS:            The Implode/Explode option for the trigger object is incorrectly            SET TO AN 'A' WHEN THE OPTION IS NOT SELECTED FOR TRIGGER OBJECT.</p> <p>IMPACT:            In some situations the customer is not able to reset this option.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            RC/Migrator Release 15.0            RC/Migrator Release 16.0            RC/Migrator Release 17.0</p> <p>Star Problem(s):            RCM 2571</p> <p>(C)2014 CA. All Rights Reserved.R02539-D16-SP1</p> <p>DESC(EXPL OPT FOR TG WRONGLY SET TO A IF EXPL OPT FOR SY SET TO A) .            ++VER (Z038)            FMID (CRCMG00)            PRE ( RO43664 RO46105 )            SUP ( RO44200 ZRML330 )</p>

CA DB2 Tools 16.0  
CA RS 1405 - PTF RO69800 Details

Release	Service	Details
16.0	RO69800	<p>RO69800 M.C.S. ENTRIES = ++PTF (RO69800)</p> <p>S0C4/S0C1/S130 ABEND ON COLLECTION START WITH COMPAT(Y)            PROBLEM DESCRIPTION:            CA Detector for DB2 for z/OS (PDT) collection initialization may fail with one or more of the following ABEND codes:            S0C4-11            S0C1            S130            when using the COMPAT(Y) startup option.            If the initial S0C4-11 ABEND occurs, a storage overlay and ABEND S0C1 may occur in the recovery routine for the program. The storage overlaid is in the private area of the Xmanager address space.            SYMPTOMS:            Collection initialization fails. The Xmanager log will show an ABEND has occurred:            PDT0216 DYNAMIC COLLECTION S130 ABEND INCURRED/TERMINATION            PDT0103 DETECTOR TERM COMPLETE FOR DB2=DS51 COUNT=0000            IEA995I SYMPTOM DUMP OUTPUT 802            SYSTEM COMPLETION CODE=0C4 REASON CODE=00000004            TIME=12.34.10 SEQ=32279 CPU=0000 ASID=03C6            PSW AT TIME OF ERROR 078D1000 9966E33E ILC 4            ACTIVE LOAD MODULE ADDRESS=1966D388            NAME=PDTDVCO            IMPACT:            Detector initialization fails.            CIRCUMVENTION:            Use the COMPAT(N) option in the PDT member of PTIPARM data set. The COMPAT(Y) option should only be used if Detector has been impacted by other products using common DB2 intercepts. If you are required to use COMPAT(Y) due to the presence of other products that share common intercept points, you must apply this maintenance to resolve the problem.            PRODUCT(S) AFFECTED:            Detector Release 15.0            Detector Release 16.0            Detector Release 17.0            Star Problem(s):            PDT 1184            (C)2014 CA. All Rights Reserved.R02541-D16-SP1</p> <p>DESC(S0C4/S0C1/S130 ABEND ON COLLECTION START WITH COMPAT(Y)) .            ++VER (Z038)            FMID (CPDTG00)            PRE ( RO53315 )            SUP ( ZDTL131 )</p>

CA DB2 Tools 15.0  
 CA RS 1405 - PTF RO68896 Details

Release	Service	Details
15.0	RO68896	<p>RO68896 M.C.S. ENTRIES = ++PTF (RO68896)</p> <p>PACKAGE STATEMENT REPORT SHOWS STMTERR W/O LOCAL IN SETUP</p> <p>PROBLEM DESCRIPTION:            CA RC/Query for DB2 for z/OS (RCQ) may return a STMTERR on the Package/Statement report when using a LOCAL SSID and the SETUPnn parmlib member does not include a LOCAL location.</p> <p>SYMPTOMS:            The report simply shows STMTERR for all lines in the package.</p> <p>IMPACT:            The report is unusable as all statements show STMTERR and the SSID referenced is already converted to use the LOB columns for SYSPACKSTMT.</p> <p>CIRCUMVENTION:            The SETUPnn member could be updated to include LOCAL locations for all SSIDs defined.</p> <p>PRODUCT(S) AFFECTED: RC/Query <span style="float: right;">Release 16.0</span></p> <p>RC/Query <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s):            RCQ 1341</p> <p>(C)2014 CA. All Rights Reserved.R04125-D15-SP1</p> <p>DESC(PACKAGE STATEMENT REPORT SHOWS STMTERR W/O LOCAL IN SETUP) .            ++VER (Z038)            FMID (CRCQF00)            PRE ( RO47129 RO50829 RO56545 )            SUP ( ZRQI190 )</p>

CA DB2 Tools 15.0  
CA RS 1405 - PTF RO68897 Details

Release	Service	Details
15.0	RO68897	<p>RO68897 M.C.S. ENTRIES = ++PTF (RO68897)</p> <p>PRR0024E - MMGR PUTSEQ ROUTINE FAILED DURING RELOAD PHASE            PROBLEM DESCRIPTION:            CA Rapid Reorg for DB2 for z/OS (PRR) can return the following error:            PRR0024E - MMGR PUTSEQ ROUTINE FAILED DURING RELOAD PHASE in error,            under the following conditions:            1) The tablespace is migrated from another DB2 SUBSYSTEM and may have no            SYSTEM pages.            2) The tablespace has been versioned.            3) The tablespace is segmented.            SYMPTOMS:            The Reorg returns the following message during the RELOAD phase.            PRR0024E - MMGR PUTSEQ ROUTINE FAILED DURING RELOAD PHASE            IMPACT:            The REORG fails to complete.            CIRCUMVENTION:            NONE.            PRODUCT(S) AFFECTED: PRR <span style="float: right;">Release 15.0</span>            Release 16.0            Release 17.0            Star Problem(s):            PRR 1165            (C)2014 CA. All Rights Reserved.R04129-D15-SP1</p> <p>DESC(PRR0024E - MMGR PUTSEQ ROUTINE FAILED DURING RELOAD PHASE) .            ++VER (Z038)            FMID (CPRRF00)            PRE ( RO28107 RO29236 RO30283 RO33032 RO36208 RO36927            RO38703 RO42335 RO42899 RO42970 RO43895 RO44605            RO46091 RO46254 RO46403 RO50236 RO52336 RO52564            RO53476 RO53582 RO55463 RO58471 RO59414 RO61093            RO65050 RO65782 )            SUP ( RO27837 RO55708 ZRRI136 ZRRI158 )            ++HOLD (RO68897) SYSTEM FMID(CPRRF00)            REASON (ACTION ) DATE (14091)            COMMENT (</p> <pre> +-----+-----+-----+-----+-----+-----+  Rapid Reorg                                     Version 15.0            +-----+-----+-----+-----+-----+-----+  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 XMESAGE customizations and relink           the XMESAGE load modules. Refer to the Post           Installation and Customization Guide for details.           ). </pre>



CA DB2 Tools 15.0  
 CA RS 1405 - PTF RO68907 Details

Release	Service	Details
15.0	RO68907	<p>RO68907 M.C.S. ENTRIES = ++PTF (RO68907)</p> <p>APPEND CLAUSE NOT SUPPORTED IN DDL FILE MAP</p> <p>PROBLEM DESCRIPTION:            CA Log Analyzer for DB2 for z/OS (PLA) may be unable to use create table statement with APPEND clause from DDL FILE MAP to generate DML REDO/UNDO.</p> <p>SYMPTOMS:            When generating dml sql with DDL FILE MAP job ends with 16 and error message:            LAE0043E Unable to allocate requested DDL file.</p> <p>IMPACT:            No dml sql is generated in case that ddl for file map is correct.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            Log Analyzer Release 15.0            Log Analyzer Release 16.0            Log Analyzer Release 17.0            Log Analyzer Release 99.9</p> <p>Star Problem(s):            PLA 1132</p> <p>(C)2014 CA. All Rights Reserved.R04126-D15-SP1</p> <p>DESC(APPEND CLAUSE NOT SUPPORTED IN DDL FILE MAP) .            ++VER (Z038)            FMID (CPLAF00)            PRE ( RO28897 RO30887 RO35479 RO36499 RO38468 RO41372            RO49603 RO56792 )            SUP ( ZLAI195 )</p>

CA DB2 Tools 15.0  
 CA RS 1405 - PTF RO69020 Details

Release	Service	Details
15.0	RO69020	<p>RO69020 M.C.S. ENTRIES = ++PTF (RO69020)</p> <p>ERROR READING LBI FOR FULLDD CODE PATH</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Recover for DB2 for z/OS (PFR) has a processing error trying to open a dataset created with Large Block Interface (LBI) when the FULLDD keyword is used to reference the ddname of the image copy used as input (such as during OBIDXLAT processing). Processing using LBI is not impacted when the FULLDD keyword is not used. PTFs RO67984-R15 and RO67987-R17 will be placed in error(PE) and are replaced with resolving PTFs in this solution.</p> <p>SYMPTOMS:</p> <p>The attempt to open the image copy dataset (created as LBI) fails with an IEC141I 013-E1 error.</p> <p>IMPACT:</p> <p>The target object of the RECOVER statement is not recovered.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: Fast Recover <span style="float: right;">Release 15.0</span></p> <p>Release 17.0</p> <p>Star Problem(s):</p> <p>PFR 911</p> <p>(C)2014 CA. All Rights Reserved.R04130-D15-SP1</p> <p>DESC(ERROR READING LBI FOR FULLDD CODE PATH) .</p> <p>++VER (Z038)</p> <p>FMID (CUGRF00)</p> <p>PRE ( RO28351 RO31584 RO37509 RO47976 RO51672 RO54806          RO56958 RO57071 )</p> <p>SUP ( HGRG002 RO33556 RO67984 ZFRI095 )</p>

CA DB2 Tools 15.0  
 CA RS 1405 - PTF RO69202 Details

Release	Service	Details
15.0	RO69202	<p>RO69202 M.C.S. ENTRIES = ++PTF (RO69202)</p> <p>FIND/RFIND COMMANDS NOT WORKING WITH MIXED CASE TEXT</p> <p>PROBLEM DESCRIPTION:            FIND/RFIND Scrollable Panel Specific Commands appear to only work with upper case strings and fail with mixed or lower case.</p> <p>SYMPTOMS:            PT023W - STRING NOT FOUND message appears and the FIND/RFIND command fails to locate the searched string.</p> <p>IMPACT:            The problem impacts FIND and RFIND Scrollable Panel Specific Commands.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED: General Services <span style="float: right;">Release r15</span></p> <p>General Services <span style="float: right;">Release 16.0</span></p> <p>General Services <span style="float: right;">Release 17.0</span></p> <p>General Services <span style="float: right;">Release 18.0.0B</span></p> <p>Star Problem(s):            GEN 1203</p> <p>(C)2014 CA. All Rights Reserved.R04124-D15-SP1</p> <p>DESC(FIND/RFIND COMMANDS NOT WORKING WITH MIXED CASE TEXT) .            ++VER (Z038)            FMID (CGENF00)            SUP ( RO29890 RO47141 ZGEI198 )</p>

CA DB2 Tools 15.0  
CA RS 1405 - PTF RO69240 Details

Release	Service	Details
15.0	RO69240	<p>RO69240 M.C.S. ENTRIES = ++PTF (RO69240)</p> <p>PACKAGE GETS BLANK OR NULL COLLECTION ID ON DB2 V10</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may assign a blank or null collection id to a package for a SQL request.</p> <p>SYMPTOMS: "DT160I: Related SQL call text could not be located" message may be displayed when attempting to see the SQL text associated with a SQL request.</p> <p>IMPACT: Incorrect package information may be reported in Detector.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Detector <span style="float: right;">Release 15.0</span></p> <p>Detector <span style="float: right;">Release 16.0</span></p> <p>Detector <span style="float: right;">Release 17.0</span></p> <p>Star Problem(s): PDT 1149</p> <p>(C)2014 CA. All Rights Reserved.R04131-D15-SP1</p> <p>DESC(PACKAGE GETS BLANK OR NULL COLLECTION ID ON DB2 V10) . ++VER (Z038) FMID (CPDTF00) PRE ( R028494 R031140 R031742 R032719 R033051 R033712 R034821 R040847 R041089 R042711 R043544 R045546 R046544 R046591 R047311 R048122 R049572 R050511 R052626 R052878 R053603 R053974 R054953 R054983 R055550 R056049 R057638 R058009 R059026 R061135 R062418 R065400 R065576 R066070 ) SUP ( HDTI001 R028568 R030364 R031884 R032058 R032594 R033009 R033235 R033336 R034700 R044341 R045258 R066872 ZDTI232 )</p>

CA DB2 Tools 15.0  
CA RS 1405 - PTF RO69403 Details

Release	Service	Details
15.0	RO69403	<p>RO69403 M.C.S. ENTRIES = ++PTF (RO69403)</p> <p>INCORRECT THREAD DATA PROBLEM DESCRIPTION: The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) may show incorrect information about a DB2 thread. For example, when a thread is currently executing an SQL statement or IFI option is set to NO. Some of the thread exceptions may not be executed appropriately. The problem appears when DB2 maintenance RSU1312 or later is applied.</p> <p>SYMPTOMS: ON THE ACTIVE THREADS PANEL(R/THRDCTV), THE 'DB2 ELAP' AND 'DB2 CPU' FIELDS for a thread will show a lower value than what is the real value. When the thread ends, the values in the Thread History will be correct. Similar discrepancies may appear when thread information is displayed or used from other parts of the IDB2, and also for other fields or data.</p> <p>IMPACT: Some information provided by the IDB2 about DB2 threads may be incorrect.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor Release 15.0 Insight Performance Monitor Release 16.0 Insight Performance Monitor Release 17.0</p> <p>Star Problem(s): IDB2 1595 (C)2014 CA. All Rights Reserved.R04132-D15-SP1</p> <p>DESC(INCORRECT THREAD DATA) . ++VER (Z038) FMID (CCIDF00) PRE ( RO29100 RO29505 RO30085 RO30191 RO30885 RO31036 RO31213 RO31830 RO32266 RO32282 RO33101 RO33434 RO33449 RO34528 RO34557 RO34905 RO35319 RO36225 RO36788 RO37398 RO38782 RO38942 RO40393 RO40951 RO41533 RO41915 RO42429 RO42865 RO43566 RO43915 RO44305 RO46749 RO47495 RO48092 RO48731 RO53601 RO54366 RO54723 RO55231 RO63061 RO63973 RO65523 ) SUP ( HCIG001 HCIG002 HCIG004 HCIG005 RO27595 RO28068 RO28264 RO28580 RO28922 RO28932 RO29003 RO29149 RO30246 RO31023 RO31032 RO31040 RO31168 RO31688 RO32247 RO32345 RO32977 RO33871 RO34146 RO34327 RO34532 RO34563 RO34569 RO34853 RO35074 RO36235 RO37597 RO37737 RO37817 RO37953 RO40355 RO40391 RO41250 RO41919 RO41920 RO44169 RO44413 RO44543 RO45709 RO46160 RO46915 RO48016 RO48314 RO48559 RO49563 RO49843 RO50448 RO50543 RO52397 RO55886 RO56160 RO56321 RO56648 RO57284 RO57703 RO59594 RO60508 RO61984 RO63108 RO63678 RO64612 RO64703 RO65331 RO65530 RO68478 RO68762 RO68852 ZDBG298 ) ++IF FMID(CDAGF00) REQ(RO69404) . ++IF FMID(CIDBF00) REQ(RO69405) .</p>

CA DB2 Tools 15.0  
 CA RS 1405 - PTF RO69404 Details

Release	Service	Details						
15.0	RO69404	<p>RO69404 M.C.S. ENTRIES = ++PTF (RO69404)</p> <p>INCORRECT THREAD DATA</p> <p>PROBLEM DESCRIPTION:</p> <p>The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) may show incorrect information about a DB2 thread. For example, when a thread is currently executing an SQL statement or IFI option is set to NO. Some of the thread exceptions may not be executed appropriately. The problem appears when DB2 maintenance RSU1312 or later is applied.</p> <p>SYMPTOMS:</p> <p>ON THE ACTIVE THREADS PANEL(R/THRDACTV), THE 'DB2 ELAP' AND 'DB2 CPU' FIELDS for a thread will show a lower value than what is the real value. When the thread ends, the values in the Thread History will be correct. Similar discrepancies may appear when thread information is displayed or used from other parts of the IDB2, and also for other fields or data.</p> <p>IMPACT:</p> <p>Some information provided by the IDB2 about DB2 threads may be incorrect.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <table data-bbox="418 737 1386 821"> <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 1595</p> <p>(C)2014 CA. All Rights Reserved.R04132-D15-SP1</p> <p>DESC(INCORRECT THREAD DATA) .</p> <p>++VER (Z038)</p> <p>FMID (CDAGF00)</p> <p>PRE ( R031038 R035320 R042431 R046751 R054367 R063975 )</p> <p>SUP ( ZDBG298 )</p> <p>++IF FMID(CCIDF00) REQ(RO69403) .</p> <p>++IF FMID(CIDBF00) REQ(RO69405) .</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 15.0  
CA RS 1405 - PTF RO69405 Details

Release	Service	Details						
15.0	RO69405	<p>RO69405 M.C.S. ENTRIES = ++PTF (RO69405)</p> <p>INCORRECT THREAD DATA</p> <p>PROBLEM DESCRIPTION:</p> <p>The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) may show incorrect information about a DB2 thread. For example, when a thread is currently executing an SQL statement or IFI option is set to NO. Some of the thread exceptions may not be executed appropriately. The problem appears when DB2 maintenance RSU1312 or later is applied.</p> <p>SYMPTOMS:</p> <p>ON THE ACTIVE THREADS PANEL(R/THRDCTV), THE 'DB2 ELAP' AND 'DB2 CPU' FIELDS for a thread will show a lower value than what is the real value. When the thread ends, the values in the Thread History will be correct. Similar discrepancies may appear when thread information is displayed or used from other parts of the IDB2, and also for other fields or data.</p> <p>IMPACT:</p> <p>Some information provided by the IDB2 about DB2 threads may be incorrect.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <table data-bbox="422 735 1385 819"> <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 1595</p> <p>(C)2014 CA. All Rights Reserved.R04132-D15-SP1</p> <p>DESC(INCORRECT THREAD DATA) .</p> <p>++VER (Z038)</p> <p>FMID (CIDBF00)</p> <p>PRE ( R029101 R029506 R029693 R030087 R030192 R030886 R031037 R031134 R031214 R032267 R033102 R033637 R034177 R034558 R036226 R036789 R037399 R038943 R040394 R041532 R041534 R041593 R042205 R042430 R042866 R043567 R043717 R043916 R044306 R046750 R047496 R052302 R053602 R054368 R055232 R057119 R061268 R061371 R063063 R063974 )</p> <p>SUP ( HDBG001 HDBG002 R028790 R030997 R031823 R032544 R033191 R034614 R035110 R035772 R037396 R038106 R038255 R040356 R041688 R042981 R044185 R044830 R045881 R049380 R049783 R050222 R050376 R051727 R054529 R058582 R059837 R066884 ZDBG298 )</p> <p>++IF FMID(CCIDF00) REQ(RO69403) .</p> <p>++IF FMID(CDAGF00) REQ(RO69404) .</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 15.0  
CA RS 1405 - PTF RO69501 Details

Release	Service	Details
15.0	RO69501	<p>RO69501 M.C.S. ENTRIES = ++PTF (RO69501)</p> <p>EXPL OPT FOR TG WRONGLY SET TO A IF EXPL OPT FOR SY SET TO A            PROBLEM DESCRIPTION:            When updating a migration strategy using CA RC/Migrator for DB2            FOR Z/OS (RCM) THE EXPLODE OPTION FOR THE TRIGGER OBJECT IS SET TO AN 'A'            if the following conditions are true:            1) Migration strategy is created using one of the following            Primary objects: (Database, Tablespace or Table).            2) EXPLODE OPTION FOR THE DEPENDENT SYNONYM OBJECT IS SET TO AN 'A'.            3) Explode option is not used for dependent object Trigger.</p> <p>SYMPTOMS:            The Implode/Explode option for the trigger object is incorrectly            SET TO AN 'A' WHEN THE OPTION IS NOT SELECTED FOR TRIGGER OBJECT.</p> <p>IMPACT:            In some situations the customer is not able to reset this option.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            RC/Migrator Release 15.0            RC/Migrator Release 16.0            RC/Migrator Release 17.0</p> <p>Star Problem(s):            RCM 2571</p> <p>(C)2014 CA. All Rights Reserved.R04134-D15-SP1</p> <p>DESC(EXPL OPT FOR TG WRONGLY SET TO A IF EXPL OPT FOR SY SET TO A) .            ++VER (Z038)            FMID (CRCMF00)            PRE ( RO27949 RO28206 RO29426 RO35487 RO36066 RO36485 )            SUP ( RO41323 ZRMI638 )</p>



CA DB2 Tools 15.0  
CA RS 1405 - PTF RO69766 Details

Release	Service	Details
15.0	RO69766	<p>RO69766 M.C.S. ENTRIES = ++PTF (RO69766)</p> <p>PRR2256E SORT CAPACITY EXCEEDED BECAUSE OF WRONG AVGWLEN            PROBLEM DESCRIPTION:            CA Rapid Reorg for DB2 for z/OS (PRR) can fail with SORT CAPACITY errors under the following conditions.</p> <ol style="list-style-type: none"> <li>1) The calculation for the average row length to be used by SORT calculates a low record length for Sort compared to what sort actually processed as an average record length.</li> <li>2) the Table is compressed.</li> <li>3) KEEPDICTIONARY is specified.</li> <li>4) DB2 version 8 is being processed.</li> <li>4) EXTENDED-TSREORG YES has been specified.</li> </ol> <p>SYMPTOMS:            The Reorg terminates.            The following messages are displayed:            PRR2256E - SORT failed - Return Code: 016            See sort messages for more details.            PRR0091E - Tablespace DBname.TSname            Application Abended when UNLOADing the Tablespace            TASK ECB: X'00000010' RETURN CODE: X'00000004'            PRR0086E - A Tablespace UNLOAD/RELOAD Task has failed            Execution Cancelled            PRR0077E - The REORG Process will be stopped and all datasets Restarted            The sort messages indicate the following:            ICE046A 0 SORT CAPACITY EXCEEDED - RECORD COUNT #####            ICE098I 0 AVERAGE RECORD LENGTH - PROCESSED: 3998, EXPECTED: 294            IMPACT:            The Reorg fails because SORT exceeds capacity.            CIRCUMVENTION:            NONE            USE EXTENDED-TSREORG NO            PRODUCT(S) AFFECTED: PRR            Release 16.0            Release 17.0            Star Problem(s):            PRR 1223            (C)2014 CA. All Rights Reserved.R04133-D15-SP1</p> <p>DESC(PRR2256E SORT CAPACITY EXCEEDED BECAUSE OF WRONG AVGWLEN) .            ++VER (Z038)            FMID (CPRRF00)            PRE ( RO28107 RO29765 RO30283 RO35492 RO36208 RO36506            RO38703 RO40976 RO42713 RO44656 RO47191 RO50236            RO52526 RO53476 RO54354 RO64866 RO65782 )            SUP ( HRRJ007 HRRJ008 RO47629 RO49036 RO52661 RO55185            RO55915 RO57553 RO58029 RO68400 ZRRI159 )</p>

Release 15.0

CA DB2 Tools 15.0  
CA RS 1405 - PTF RO69787 Details

Release	Service	Details
15.0	RO69787	<p>RO69787 M.C.S. ENTRIES = ++PTF (RO69787)</p> <p>S0C4/S0C1/S130 ABEND ON COLLECTION START WITH COMPAT(Y)            PROBLEM DESCRIPTION:            CA Detector for DB2 for z/OS (PDT) collection initialization may fail with one or more of the following ABEND codes:            S0C4-11            S0C1            S130            when using the COMPAT(Y) startup option.            If the initial S0C4-11 ABEND occurs, a storage overlay and ABEND S0C1 may occur in the recovery routine for the program. The storage overlaid is in the private area of the Xmanager address space.            SYMPTOMS:            Collection initialization fails. The Xmanager log will show an ABEND has occurred:            PDT0216 DYNAMIC COLLECTION S130 ABEND INCURRED/TERMINATION            PDT0103 DETECTOR TERM COMPLETE FOR DB2=DS51 COUNT=0000            IEA995I SYMPTOM DUMP OUTPUT 802            SYSTEM COMPLETION CODE=0C4 REASON CODE=00000004            TIME=12.34.10 SEQ=32279 CPU=0000 ASID=03C6            PSW AT TIME OF ERROR 078D1000 9966E33E ILC 4            ACTIVE LOAD MODULE ADDRESS=1966D388            NAME=PDTDVCO            IMPACT:            Detector initialization fails.            CIRCUMVENTION:            Use the COMPAT(N) option in the PDT member of PTIPARM data set. The COMPAT(Y) option should only be used if Detector has been impacted by other products using common DB2 intercepts. If you are required to use COMPAT(Y) due to the presence of other products that share common intercept points, you must apply this maintenance to resolve the problem.            PRODUCT(S) AFFECTED:            Detector Release 15.0            Detector Release 16.0            Detector Release 17.0            Star Problem(s):            PDT 1184            (C)2014 CA. All Rights Reserved.R04135-D15-SP1</p> <p>DESC(S0C4/S0C1/S130 ABEND ON COLLECTION START WITH COMPAT(Y)) .            ++VER (Z038)            FMID (CPDTF00)            PRE ( RO32834 RO53078 )            SUP ( ZDTI251 )</p>