

CA DB2 Tools 17.0
CA RS 1503 Service List

Release	Service	Description	Type
17.0	RO78214	-STO DB & -STA DB NOT GENERATED IF TS GBPCACHE ALTERED	PTF
	RO78233	CREATE VIEW DDL GENERATED WITHOUT DROP DDL IF COLUMN RENAMED	PTF
	RO78246	MULTI-SELECT PFU0146E PROCESSING ERROR USING SQL-ACCESS EXT	PTF
	RO78263	OLD TABLE / FINAL TABLE SYNTAX	PTF
	RO78267	DB2V10 PFR APPLYING LOGS WITH IDENTICAL RBA	PTF
	RO78268	DB2V10 PFR APPLYING LOGS WITH IDENTICAL RBA	PTF
	RO78269	DB2V10 PFR APPLYING LOGS WITH IDENTICAL RBA	PTF
	RO78270	ABEND U100 AND PFR0370E WHEN NO SYSADM AUTHORITY	PTF
	RO78271	ABEND U100 AND PFR0370E WHEN NO SYSADM AUTHORITY	** PRP **
	RO78273	SYNTAX CHECKER GENERATES 255 LOW VALUES FOR WITH DEFAULT ''	PTF
	RO78277	PSA DSN ACTIVITY STOGROUP *NONE' ZERO GETPAGE	PTF
	RO78279	-502 SQLCODE IN PPA#CLOB	PTF
	RO78280	-502 SQLCODE IN PPA#CLOB	PTF
	RO78302	ENH:PRF-PRF LOCAL IMPORT HAVING WITH COMMON TABLE EXPRESSION	PTF
	RO78303	PRF0310E COLUMN NAME NOT FOUND	PTF
	RO78306	PUT0173E FAILURE FOR PARTITIONED UTS TABLESPACES	PTF
	RO78330	VARIOUS SQL TEXT PROBLEMS IN CHORUS	PTF
	RO78339	OBJECT DEPENDANCY REPORT IS MISSING VIEW DEPENDANCIES	PTF
	RO78369	SYSADM USER ABEND U502 UTLFUPSF AND PFU0139E	PTF
	RO78424	SUPPORT FOR OLAP FUCTION ROW_NUMBER	PTF
	RO78436	RQ064E MISSING SQL ERROR CODE IN ERROR MESSAGE	PTF
	RO78466	DDL TO DROP THE CLONE TABLE NOT GENERATED IF TS DROP/CREATED	PTF
	RO78467	ADDING A COLUMN CAUSES A DROP AND CREATE INSTEAD OF AN ALTER	PTF
	RO78513	FAILURE IN IDCAMS DEFINE FOR 4G LOB OBJECT	PTF
	RO78520	INCORRECT DB OBJECT NAMES FOR MIXED SSID SMF	PTF
	RO78521	INCORRECT DB OBJECT NAMES FOR MIXED SSID SMF	PTF
	RO78565	S0C4 ABEND IN MODULE DTSDII WHEN EXECUTING PARALLEL TASKS	PTF
	RO78649	I/PK REPORT DO NOT SHOW ALL INDEXES	PTF
	RO78657	DONT TREAT ? AS DELIMITER IN REPLACEABLE PARM	PTF
	RO78661	GARBAGE VALUE FOR NULL TIMESTAMP COLUMN	PTF
	RO78662	SQLCODE -311 ON UPDATING VARCHAR COLUMN	PTF
	RO78666	SQL EXTRACT FAILS WITH SQLCODE -332 FOR UNICODE DATA	PTF
	RO78670	DYNAMIC SQL TEXT NOT FOUND CHORUS DBA	PTF
	RO78671	ABEND S0C4 IN NMSPRMVC WHEN COLLECTING IFCID 317	PTF
	RO78705	FLOAT EDIT CODES SUPPORT	PTF
	RO78708	EXPLAIN SYNTAX ERROR WITH -- COMMENTS	PTF
	RO78722	UNREADABLE SQL ERROR TEXT IS DISPLAYED	PTF
	RO78740	DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE	PTF
	RO78741	DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE	PTF
	RO78742	DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE	PTF
	RO78768	ALLOW ROWFORMAT RRF IF CATALOG AND HEADER NOT EQUAL	PTF
	RO78789	LOAD CONTROL LENGTH WRONG FOR DECFLOAT TYPE	PTF
	RO78790	LOAD CONTROL LENGTH WRONG FOR DECFLOAT TYPE	PTF
	RO78791	LOAD CONTROL LENGTH WRONG FOR DECFLOAT TYPE	PTF
	RO78800	TABLE AND INDEX RECORDS MISSING WITH CONCURRENT COLLECTIONS	PTF
	RO78829	DDL00719 INCORRECTLY ISSUED ON ALTER INDEX ADD COLUMN	PTF
	RO78850	ALTER TABLE DDL GENERATED WHEN TIMESTMP SIZE IS ALTERED	PTF
	RO78953	SET CURRENT QUERY ACCELERATION SUPPORT	PTF
	RO78954	FLOATFMT RO78705 PTF IN ERROR	** PRP **
	RO78955	BREAK FOOTER TEXT SUPPRESSION	PTF
	RO78956	PRF1057E QUERY IMPORT FAILED	PTF
	RO78957	KEYWORDS SPLIT AND ALIGNED INCORRECTLY	PTF
	RO78960	SQL WARNING PREVENTS QUERY PARSING AND RUNNING	PTF
	RO78971	QWACAWLH NOT ACCOUNTED	PTF

CA DB2 Tools 17.0
CA RS 1503 Service List

Release	Service	Description	Type
	R078972	RMA047W IS ISSUED IF THE OBJECT CREATOR HAS TRAILING BLANK	PTF
The CA RS 1503 service count for this release is 55			

CA DB2 Tools
CA RS 1503 Service List for CCIDH00

FMID	Service	Description	Type
CCIDH00	RO78520	INCORRECT DB OBJECT NAMES FOR MIXED SSID SMF	PTF
	RO78671	ABEND SOC4 IN NMSPRMVC WHEN COLLECTING IFCID 317	PTF
	RO78740	DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE	PTF
	RO78971	QWACAWLH NOT ACCOUNTED	PTF
The CA RS 1503 service count for this FMID is 4			

CA DB2 Tools
CA RS 1503 Service List for CDAGH00

FMID	Service	Description	Type
CDAGH00	RO78741	DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE	PTF
The CA RS 1503 service count for this FMID is 1			

CA DB2 Tools
CA RS 1503 Service List for CGENH00

FMID	Service	Description	Type
CGENH00	RO78270	ABEND U100 AND PFR0370E WHEN NO SYSADM AUTHORITY	PTF
The CA RS 1503 service count for this FMID is 1			

CA DB2 Tools
CA RS 1503 Service List for CIDBH00

FMID	Service	Description	Type
CIDBH00	RO78521	INCORRECT DB OBJECT NAMES FOR MIXED SSID SMF	PTF
	RO78708	EXPLAIN SYNTAX ERROR WITH -- COMMENTS	PTF
	RO78742	DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE	PTF
The CA RS 1503 service count for this FMID is 3			

CA DB2 Tools
CA RS 1503 Service List for CPASH00

FMID	Service	Description	Type
CPASH00	RO78279	-502 SQLCODE IN PPA#CLOB	PTF
The CA RS 1503 service count for this FMID is 1			

CA DB2 Tools
CA RS 1503 Service List for CPDTH00

FMID	Service	Description	Type
CPDTH00	RO78330	VARIOUS SQL TEXT PROBLEMS IN CHORUS	PTF
	RO78565	SOC4 ABEND IN MODULE DT\$DII WHEN EXECUTING PARALLEL TASKS	PTF
	RO78670	DYNAMIC SQL TEXT NOT FOUND CHORUS DBA	PTF
	RO78722	UNREADABLE SQL ERROR TEXT IS DISPLAYED	PTF
	RO78800	TABLE AND INDEX RECORDS MISSING WITH CONCURRENT COLLECTIONS	PTF
The CA RS 1503 service count for this FMID is 5			

CA DB2 Tools
CA RS 1503 Service List for CPFRH00

FMID	Service	Description	Type
CPFRH00	RO78267	DB2V10 PFR APPLYING LOGS WITH IDENTICAL RBA	PTF
	RO78513	FAILURE IN IDCAMS DEFINE FOR 4G LOB OBJECT	PTF
The CA RS 1503 service count for this FMID is 2			

CA DB2 Tools
CA RS 1503 Service List for CPFUH00

FMID	Service	Description	Type
CPFUH00	RO78246	MULTI-SELECT PFU0146E PROCESSING ERROR USING SQL-ACCESS EXT	PTF
	RO78369	SYSADM USER ABEND U502 UTLFUPSF AND PFU0139E	PTF
	RO78789	LOAD CONTROL LENGTH WRONG FOR DECFLOAT TYPE	PTF
The CA RS 1503 service count for this FMID is 3			

CA DB2 Tools
CA RS 1503 Service List for CPMMH00

FMID	Service	Description	Type
CPMMH00	RO78268	DB2V10 PFR APPLYING LOGS WITH IDENTICAL RBA	PTF
The CA RS 1503 service count for this FMID is 1			

CA DB2 Tools
CA RS 1503 Service List for CPPAH00

FMID	Service	Description	Type
CPPAH00	RO78280	-502 SQLCODE IN PPA#CLOB	PTF
The CA RS 1503 service count for this FMID is 1			

CA DB2 Tools
CA RS 1503 Service List for CPRFH00

FMID	Service	Description	Type
CPRFH00	R078263	OLD TABLE / FINAL TABLE SYNTAX	PTF
	R078302	ENH:PRF-PRF LOCAL IMPORT HAVING WITH COMMON TABLE EXPRESSION	PTF
	R078303	PRF0310E COLUMN NAME NOT FOUND	PTF
	R078424	SUPPORT FOR OLAP FUCTION ROW_NUMBER	PTF
	R078657	DONT TREAT ? AS DELIMITER IN REPLACEABLE PARM	PTF
	R078705	FLOAT EDIT CODES SUPPORT	PTF
	R078953	SET CURRENT QUERY ACCELERATION SUPPORT	PTF
	R078954	FLOATFMT R078705 PTF IN ERROR	** PRP **
	R078955	BREAK FOOTER TEXT SUPPRESSION	PTF
	R078956	PRF1057E QUERY IMPORT FAILED	PTF
	R078957	KEYWORDS SPLIT AND ALIGNED INCORRECTLY	PTF
	R078960	SQL WARNING PREVENTS QUERY PARSING AND RUNNING	PTF
The CA RS 1503 service count for this FMID is 12			

CA DB2 Tools
CA RS 1503 Service List for CPRRH00

FMID	Service	Description	Type
CPRRH00	R078768	ALLOW ROWFORMAT RRF IF CATALOG AND HEADER NOT EQUAL	PTF
The CA RS 1503 service count for this FMID is 1			

CA DB2 Tools
CA RS 1503 Service List for CPSAH00

FMID	Service	Description	Type
CPSAH00	R078277	PSA DSN ACTIVITY STOGROUP *NONE' ZERO GETPAGE	PTF
The CA RS 1503 service count for this FMID is 1			

CA DB2 Tools
CA RS 1503 Service List for CPUTH00

FMID	Service	Description	Type
CPUTH00	RO78306	PUT0173E FAILURE FOR PARTITIONED UTS TABLESPACES	PTF
The CA RS 1503 service count for this FMID is 1			

CA DB2 Tools
CA RS 1503 Service List for CRCMH00

FMID	Service	Description	Type
CRCMH00	R078233	CREATE VIEW DDL GENERATED WITHOUT DROP DDL IF COLUMN RENAMED	PTF
	R078466	DDL TO DROP THE CLONE TABLE NOT GENERATED IF TS DROP/CREATED	PTF
	R078790	LOAD CONTROL LENGTH WRONG FOR DECFLOAT TYPE	PTF
	R078829	DDL00719 INCORRECTLY ISSUED ON ALTER INDEX ADD COLUMN	PTF
	R078972	RMA047W IS ISSUED IF THE OBJECT CREATOR HAS TRAILING BLANK	PTF
The CA RS 1503 service count for this FMID is 5			

CA DB2 Tools
CA RS 1503 Service List for CRCOH00

FMID	Service	Description	Type
CRCOH00	R078214	-STO DB & -STA DB NOT GENERATED IF TS GBPCACHE ALTERED	PTF
	R078273	SYNTAX CHECKER GENERATES 255 LOW VALUES FOR WITH DEFAULT ''	PTF
	R078467	ADDING A COLUMN CAUSES A DROP AND CREATE INSTEAD OF AN ALTER	PTF
	R078850	ALTER TABLE DDL GENERATED WHEN TIMESTMP SIZE IS ALTERED	PTF

The CA RS 1503 service count for this FMID is 4

CA DB2 Tools
CA RS 1503 Service List for CRCQH00

FMID	Service	Description	Type
CRCQH00	RO78339	OBJECT DEPENDANCY REPORT IS MISSING VIEW DEPENDANCIES	PTF
	RO78436	RQ064E MISSING SQL ERROR CODE IN ERROR MESSAGE	PTF
	RO78649	I/PK REPORT DO NOT SHOW ALL INDEXES	PTF
The CA RS 1503 service count for this FMID is 3			

CA DB2 Tools
CA RS 1503 Service List for CRCUH00

FMID	Service	Description	Type
CRCUH00	RO78661	GARBAGE VALUE FOR NULL TIMESTAMP COLUMN	PTF
	RO78662	SQLCODE -311 ON UPDATING VARCHAR COLUMN	PTF
The CA RS 1503 service count for this FMID is 2			

CA DB2 Tools
CA RS 1503 Service List for CRCXH00

FMID	Service	Description	Type
CRCXH00	RO78666	SQL EXTRACT FAILS WITH SQLCODE -332 FOR UNICODE DATA	PTF
	RO78791	LOAD CONTROL LENGTH WRONG FOR DECFLOAT TYPE	PTF
The CA RS 1503 service count for this FMID is 2			

CA DB2 Tools
CA RS 1503 Service List for CUGRH00

FMID	Service	Description	Type
CUGRH00	RO78269	DB2V10 PFR APPLYING LOGS WITH IDENTICAL RBA	PTF
	RO78271	ABEND U100 AND PFR0370E WHEN NO SYSADM AUTHORITY	** PRP **
The CA RS 1503 service count for this FMID is 2			

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78214 Details

Release	Service	Details
17.0	RO78214	<p>RO78214 M.C.S. ENTRIES = ++PTF (RO78214)</p> <p>-STO DB & -STA DB NOT GENERATED IF TS GBPCACHE ALTERED</p> <p>PROBLEM DESCRIPTION: When using CA RC/Migrator for DB2 for z/OS (RCM) to alter the GBPCACHE of a tablespace in a data sharing environment, the analysis does not generate -STO DB before the alter tablespace DDL and it does not generate -STA DB after the alter tablespace DDL.</p> <p>SYMPTOMS: The execution of the following DDL will fail with SQLCODE -626: ALTER TABLESPACE <DBNAME>.<TSNAME> GBPCACHE ALL ;</p> <p>IMPACT: Customer will not be able to alter the GBPCACHE of a tablespace in a data sharing environment.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: RC/Migrator Release 17.0 RC/Migrator Version 18.0 RC/Migrator Version 19.0</p> <p>Star Problem(s): RCM 2668</p> <p>(C)2015 CA. All Rights Reserved.R02508-D17-SP1</p> <p>DESC(-STO DB & -STA DB NOT GENERATED IF TS GBPCACHE ALTERED) . ++VER (Z038) FMID (CRCOH00) PRE (RO70547 RO70852 RO72474 RO73438) SUP (RO73923 RO75530 RO76618 ZRMM397)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78233 Details

Release	Service	Details
17.0	RO78233	<p>RO78233 M.C.S. ENTRIES = ++PTF (RO78233)</p> <p>CREATE VIEW DDL GENERATED WITHOUT DROP DDL IF COLUMN RENAMED PROBLEM DESCRIPTION: Using CA RC/MIGRATOR for DB2 for z/OS (RCM), if you rename a column of a table, the analysis generates alter table DDL to rename the column and create view DDL without generating drop view DDL. This happens for views which were created using SELECT * with a WHERE clause. SYMPTOMS: The drop view DDL is missing from the generated script. The execution of the alter table DDL which renames the column will fail with SQLCODE = -750. IMPACT: The customer will not be able to rename a column using RCM if a view was created on this table using SELECT * with a WHERE clause. CIRCUMVENTION: Edit the script and manually add a drop view DDL before the alter table DDL which renames the column. PRODUCT(S) AFFECTED: RC/Migrator Release 17.0 RC/Migrator Version 18.0 RC/Migrator Version 19.0 Star Problem(s): RCM 2667 (C)2015 CA. All Rights Reserved.R02503-D17-SP1</p> <p>DESC(CREATE VIEW DDL GENERATED WITHOUT DROP DDL IF COLUMN RENAMED) . ++VER (Z038) FMID (CRCMH00) PRE (RO58960) SUP (ZRMM396)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78246 Details

Release	Service	Details
17.0	RO78246	<p>RO78246 M.C.S. ENTRIES = ++PTF (RO78246)</p> <p>MULTI-SELECT PFU0146E PROCESSING ERROR USING SQL-ACCESS EXT</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Unload for DB2 for z/OS (PFU) using syntax SQL-ACCESS EXTENSION detects a condition where more than a single task is targeted for processing using SQL. The scenario that allows this condition to surface must meet all of the following conditions:</p> <ul style="list-style-type: none"> - Use syntax SQL-ACCESS EXTENSION. - Have at least one SELECT statement requiring SQL processing that PFU can detect prior to retrieving table and column information from the DB2 catalog. An example of this type of statement is a statement using substring processing. - Have at least one SELECT statement requiring SQL processing that PFU cannot detect until after retrieving table and column information from the DB2 catalog. An example of this type of statement is a statement that includes casting a literal as a timestamp. - Use the OBJ-ORDER SIZE function (default setting for release 17.0). <p>SYMPTOMS:</p> <p>PFU0146E - INTERNAL PROCESSING ERROR UTAFUTCB - 001</p> <p>IMPACT:</p> <p>The Unload job ends processing with RC=8 before unloading data from any of the SELECT statements.</p> <p>CIRCUMVENTION:</p> <p>Use syntax SQL-ACCESS ONLY or OBJ-ORDER NONE.</p> <p>PRODUCT(S) AFFECTED: Fast Unload Release 17.0</p> <p>Fast Unload Release 18.0</p> <p>Star Problem(s):</p> <p>PFU 943</p> <p>(C)2015 CA. All Rights Reserved.R02505-D17-SP1</p> <p>DESC(MULTI-SELECT PFU0146E PROCESSING ERROR USING SQL-ACCESS EXT) .</p> <p>++VER (Z038)</p> <p>FMID (CPFUH00)</p> <p>PRE (RO56658 RO56710 RO57984 RO58062 RO58342 RO59286</p> <p>RO59839 RO61629 RO64168 RO64636 RO67487 RO72926</p> <p>RO73897 RO74198)</p> <p>SUP (HFUM002 HFUM006 RO61761 RO62484 RO68186 RO69294</p> <p>RO76764 RO77231 ZFUM117)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78263 Details

Release	Service	Details
17.0	RO78263	<p>RO78263 M.C.S. ENTRIES = ++PTF (RO78263)</p> <p>OLD TABLE / FINAL TABLE SYNTAX</p> <p>PROBLEM DESCRIPTION: CA Report Facility for DB2 for z/OS (BIPRF) does not support Queries utilizing the "OLD TABLE" or "FINAL TABLE" syntax.</p> <p>SYMPTOMS: The PRF0009E error message will be encountered. "Table not in the DB2 catalog".</p> <p>IMPACT: The query cannot be used.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Report Facility Release 17.0 Report Facility Version 18.0 Report Facility Version 19.0 Star Problem(s): BIPRF 553</p> <p>(C)2015 CA. All Rights Reserved.R02495-D17-SP1</p> <p>DESC(OLD TABLE / FINAL TABLE SYNTAX) . ++VER (Z038) FMID (CPRFH00) PRE (RO55684 RO55700 RO58302 RO59630 RO60390 RO61157 RO61620 RO61741 RO61948 RO62354 RO63888 RO69416 RO74675 RO76028 RO76828) SUP (RO55828 RO57431 RO57735 RO58812 RO61404 RO62085 RO63436 RO63469 RO63982 RO69575 RO70558 RO70668 RO73668 RO74395 RO74682 RO76003 RO76005 RO76827 RO77864 ZRFM061)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78267 Details

Release	Service	Details								
17.0	RO78267	<p>RO78267 M.C.S. ENTRIES = ++PTF (RO78267)</p> <p>DB2V10 PFR APPLYING LOGS WITH IDENTICAL RBA</p> <p>PROBLEM DESCRIPTION: CA FAST RECOVER FOR DB2 FOR Z/OS (PFR) AND CA MERGE/MODIFY'S ACCUMULATE (PMM) may fail with an User Abend U333,U334 or U335 when running with SORTLOG YES and there is the need to apply multiple LOG record with identical RBA/lrsn.</p> <p>SYMPTOMS: The Step ends with User Abend U333,U334 or U335. PTIMSG writes out message PFR0997E with a more detailed reason. PTIIMSG prints out the current page and current LOG record.</p> <p>Impact: The job fails. The object is NOT usable after recover.</p> <p>Circumvention: Use PFR with the SORTLOG NO option.</p> <p>PRODUCT(S) AFFECTED:</p> <table border="0"> <tr> <td>Fast Recover</td> <td>Release 17.0</td> </tr> <tr> <td>Merge/Modify</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 18.0</td> </tr> </table> <p>Star Problem(s): PFR 936</p> <p>(C)2015 CA. All Rights Reserved.R02488-D17-SP1</p> <p>DESC(DB2V10 PFR APPLYING LOGS WITH IDENTICAL RBA) . ++VER (Z038) FMID (CPFRH00) PRE (RO55769 RO56709 RO56761 RO57008 RO58061 RO58598 RO58718 RO59131 RO59771 RO61014 RO61033 RO63730 RO63976 RO64108 RO65129 RO65618 RO65917 RO66430 RO69252 RO70108 RO74930 RO76400 RO77406) SUP (ZFRM079) ++IF FMID(CPMMH00) REQ(RO78268) . ++IF FMID(CUGRH00) REQ(RO78269) .</p>	Fast Recover	Release 17.0	Merge/Modify	Release 17.0	Fast Recover	Release 18.0	Merge/Modify	Release 18.0
Fast Recover	Release 17.0									
Merge/Modify	Release 17.0									
Fast Recover	Release 18.0									
Merge/Modify	Release 18.0									

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78268 Details

Release	Service	Details								
17.0	RO78268	<p>RO78268 M.C.S. ENTRIES = ++PTF (RO78268)</p> <p>DB2V10 PFR APPLYING LOGS WITH IDENTICAL RBA</p> <p>PROBLEM DESCRIPTION: CA FAST RECOVER FOR DB2 FOR Z/OS (PFR) AND CA MERGE/MODIFY'S ACCUMULATE (PMM) may fail with an User Abend U333,U334 or U335 when running with SORTLOG YES and there is the need to apply multiple LOG record with identical RBA/lrsn.</p> <p>SYMPTOMS: The Step ends with User Abend U333,U334 or U335. PTIMSG writes out message PFR0997E with a more detailed reason. PTIIMSG prints out the current page and current LOG record.</p> <p>Impact: The job fails. The object is NOT usable after recover.</p> <p>Circumvention: Use PFR with the SORTLOG NO option.</p> <p>PRODUCT(S) AFFECTED:</p> <table data-bbox="418 678 1356 787"> <tr> <td>Fast Recover</td> <td>Release 17.0</td> </tr> <tr> <td>Merge/Modify</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 18.0</td> </tr> </table> <p>Star Problem(s): PFR 936</p> <p>(C)2015 CA. All Rights Reserved.R02488-D17-SP1</p> <p>DESC(DB2V10 PFR APPLYING LOGS WITH IDENTICAL RBA) . ++VER (Z038) FMID (CPMMH00) PRE (RO56711 RO57009 RO58063 RO58722 RO63733 RO66433 RO70110 RO74936 RO76402 RO77410) SUP (ZFRM079) ++IF FMID(CPFRH00) REQ(RO78267) . ++IF FMID(CUGRH00) REQ(RO78269) .</p>	Fast Recover	Release 17.0	Merge/Modify	Release 17.0	Fast Recover	Release 18.0	Merge/Modify	Release 18.0
Fast Recover	Release 17.0									
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Fast Recover	Release 18.0									
Merge/Modify	Release 18.0									

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78269 Details

Release	Service	Details								
17.0	RO78269	<p>RO78269 M.C.S. ENTRIES = ++PTF (RO78269)</p> <p>DB2V10 PFR APPLYING LOGS WITH IDENTICAL RBA</p> <p>PROBLEM DESCRIPTION: CA FAST RECOVER FOR DB2 FOR Z/OS (PFR) AND CA MERGE/MODIFY'S ACCUMULATE (PMM) may fail with an User Abend U333,U334 or U335 when running with SORTLOG YES and there is the need to apply muliple LOG record with identical RBA/lrsn.</p> <p>SYMPTOMS: The Step ends with User Abend U333,U334 or U335. PTIMSG writes out message PFR0997E with a more detailed reason. PTIIMSG prints out the current page and current LOG record.</p> <p>Impact: The job fails. The object is NOT usable after recover.</p> <p>Circumvention: Use PFR with the SORTLOG NO option.</p> <p>PRODUCT(S) AFFECTED:</p> <table border="0"> <tr> <td>Fast Recover</td> <td>Release 17.0</td> </tr> <tr> <td>Merge/Modify</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 18.0</td> </tr> </table> <p>Star Problem(s): PFR 936</p> <p>(C)2015 CA. All Rights Reserved.R02488-D17-SP1</p> <p>DESC(DB2V10 PFR APPLYING LOGS WITH IDENTICAL RBA) . ++VER (Z038) FMID (CUGRH00) PRE (RO56717 RO56763 RO57010 RO58068 RO58601 RO58720 RO61035 RO63732 RO66398 RO66432 RO70109 RO74934 RO76404) SUP (ZFRM079) ++IF FMID(CPFRH00) REQ(RO78267) . ++IF FMID(CPMMH00) REQ(RO78268) .</p>	Fast Recover	Release 17.0	Merge/Modify	Release 17.0	Fast Recover	Release 18.0	Merge/Modify	Release 18.0
Fast Recover	Release 17.0									
Merge/Modify	Release 17.0									
Fast Recover	Release 18.0									
Merge/Modify	Release 18.0									

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78270 Details

Release	Service	Details												
17.0	RO78270	<p>RO78270 M.C.S. ENTRIES = ++PTF (RO78270)</p> <p>ABEND U100 AND PFR0370E WHEN NO SYSADM AUTHORITY</p> <p>PROBLEM DESCRIPTION:</p> <p>Corrective PTF RO78078 did not solve this problem and has been placed in error, replaced by this solution.</p> <p>CA Fast Recover for DB2 for z/OS (PFR) may ABEND with a U100 and PFR0370 message when the PTLGRNG service is used to read the SYSIBM.SYSLGRNX catalog table and you do not have SYSADM authority.</p> <p>SYMPTOMS:</p> <p>USER COMPLETION CODE=0100</p> <p>The following messages are issued:</p> <p>PFR0018I - PTM@LRNG NODES WILL BE FETCHED USING PTLGRNG SERVICE</p> <p>PFR0370E - BUILDING OF LOG RANGE NODES FAILED</p> <p>This Error has Occurred in CSECT - GRA@REPT</p> <p>IMPACT:</p> <p>The job fails.</p> <p>CIRCUMVENTION:</p> <p>Execute PFR job with userid having SYSADM authority.</p> <p>PRODUCT(S) AFFECTED:</p> <table border="0"> <tr> <td>Fast Recover</td> <td>Release 17.0</td> </tr> <tr> <td>Merge/Modify</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 18.0</td> </tr> <tr> <td>Fast Recover</td> <td>Release 19.0</td> </tr> <tr> <td>Merge/Modify</td> <td>Release 19.0</td> </tr> </table> <p>Star Problem(s):</p> <p>PFR 940</p> <p>(C)2015 CA. All Rights Reserved.R02513-D17-SP1</p> <p>DESC(ABEND U100 AND PFR0370E WHEN NO SYSADM AUTHORITY) .</p> <p>++VER (Z038)</p> <p>FMID (CGENH00)</p> <p>PRE (RO59601)</p> <p>SUP (RO56033 RO67399 ZFRM082)</p> <p>++IF FMID(CUGRH00) REQ(RO78271) .</p>	Fast Recover	Release 17.0	Merge/Modify	Release 17.0	Fast Recover	Release 18.0	Merge/Modify	Release 18.0	Fast Recover	Release 19.0	Merge/Modify	Release 19.0
Fast Recover	Release 17.0													
Merge/Modify	Release 17.0													
Fast Recover	Release 18.0													
Merge/Modify	Release 18.0													
Fast Recover	Release 19.0													
Merge/Modify	Release 19.0													

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78271 Details

Release	Service	Details
17.0	RO78271	<p>RO78271 M.C.S. ENTRIES = ++PTF (RO78271)</p> <p>ABEND U100 AND PFR0370E WHEN NO SYSADM AUTHORITY PROBLEM DESCRIPTION: Corrective PTF RO78078 did not solve this problem and has been placed in error, replaced by this solution. CA Fast Recover for DB2 for z/OS (PFR) may ABEND with a U100 and PFR0370 message when the PTLGRNG service is used to read the SYSIBM.SYSLGRNX catalog table and you do not have SYSADM authority. SYMPTOMS: USER COMPLETION CODE=0100 The following messages are issued: PFR0018I - PTM@LRNG NODES WILL BE FETCHED USING PTLGRNG SERVICE PFR0370E - BUILDING OF LOG RANGE NODES FAILED This Error has Occurred in CSECT - GRA@REPT IMPACT: The job fails. CIRCUMVENTION: Execute PFR job with userid having SYSADM authority. PRODUCT(S) AFFECTED: Fast Recover Release 17.0 Merge/Modify Release 17.0 Fast Recover Release 18.0 Merge/Modify Release 18.0 Fast Recover Release 19.0 Merge/Modify Release 19.0 Star Problem(s): PFR 940 (C)2015 CA. All Rights Reserved.R02513-D17-SP1</p> <p>DESC(ABEND U100 AND PFR0370E WHEN NO SYSADM AUTHORITY) . ++VER (Z038) FMID (CUGRH00) PRE (RO56717 RO56763 RO57010 RO58068 RO58601 RO58720 RO59602 RO61035 RO63732 RO63977 RO66432 RO70109 RO76404) SUP (HGRK003 RO78078 ZFRM082) ++IF FMID(CGENTH00) REQ(RO78270) .</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78273 Details

Release	Service	Details
17.0	RO78273	<p>RO78273 M.C.S. ENTRIES = ++PTF (RO78273)</p> <p>SYNTAX CHECKER GENERATES 255 LOW VALUES FOR WITH DEFAULT ''</p> <p>PROBLEM DESCRIPTION: In CA RC/Migrator for DB2 for z/OS (RCM), Syntax Checker generates 255 low values for the default value in the following column definition: COLNAME CHAR(X) NOT NULL WITH DEFAULT ''.</p> <p>SYMPTOMS: Syntax Checker processes with no syntax error. However the DDL for the column is generated as: colname CHAR(x) NOT NULL WITH DEFAULT '.....' ' IMPACT: Incorrect DDL is generated.</p> <p>CIRCUMVENTION: The input column DDL can be changed to: colname CHAR(x) NOT NULL WITH DEFAULT.</p> <p>PRODUCT(S) AFFECTED: RC/Migrator Release 17.0 RC/Migrator Version 18.0 RC/Migrator Version 19.0</p> <p>Star Problem(s): RCM 2669</p> <p>(C)2015 CA. All Rights Reserved.R02515-D17-SP1</p> <p>DESC(SYNTAX CHECKER GENERATES 255 LOW VALUES FOR WITH DEFAULT '') . ++VER (Z038) FMID (CRCOH00) PRE (RO58958 RO62307 RO63120 RO65295 RO70547) SUP (RO59197 RO59329 RO64885 RO68825 RO69140 ZRMM399)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78277 Details

Release	Service	Details																								
17.0	RO78277	<p>RO78277 M.C.S. ENTRIES = ++PTF (RO78277)</p> <p>PSA DSN ACTIVITY STOGROUP *NONE' ZERO GETPAGE</p> <p>PROBLEM DESCRIPTION: When using CA Subsystem Analyzer for DB2 for z/OS (PSA) and viewing the DSN Activity Display for Tablespace or Indexspace, incorrect zero GETPAGE and invalid STOGROUP are displayed for a DSN number greater than 1024 or greater than 2048.</p> <p>SYMPTOMS: A Table with 4096 partitions may have invalid information after partition 1024 or after partition 2048.</p> <table border="1"> <thead> <tr> <th>DSN</th> <th>GETPAGE</th> <th>SYNC_RIO</th> <th>ASYN_RIO</th> <th>ASYN_RPG</th> <th>STOGROUP</th> </tr> </thead> <tbody> <tr> <td>2048</td> <td>6151</td> <td>760</td> <td>477</td> <td>1518</td> <td>GDBEA</td> </tr> <tr> <td>2049</td> <td>0</td> <td>694</td> <td>588</td> <td>1796</td> <td>*NONE*</td> </tr> <tr> <td>2050</td> <td>0</td> <td>759</td> <td>469</td> <td>1466</td> <td>a@</td> </tr> </tbody> </table> <p>IMPACT: Incorrect zero GETPAGE values and incorrect STOGROUP for DSN greater than 1024 or 2048.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Subsystem Analyzer Release 15.0 Subsystem Analyzer Release 16.0 Subsystem Analyzer Release 17.0 Subsystem Analyzer Version 18.0</p> <p>Star Problem(s): PSA 440</p> <p>(C)2015 CA. All Rights Reserved.R02509-D17-SP1</p> <p>DESC(PSA DSN ACTIVITY STOGROUP *NONE' ZERO GETPAGE) . ++VER (Z038) FMID (CPSAH00) PRE (RO58097 RO59385 RO59544 RO61688 RO62230 RO62818 RO63707 RO66822 RO73481 RO75705 RO77652) SUP (ZSAM056) ++HOLD (RO78277) SYSTEM FMID(CPSAH00) REASON (RESTART) DATE (15035) COMMENT (</p> <pre> +-----+ Subsystem Analyzer Release 17.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Avoidance of module mismatch related errors in an Xmanager +-----+ USERS Collections of DB2 statistics via Detector or Subsystem AFFECTED Analyzer. DB2 subsystems that have active collections. +-----+ KNOWLEDGE 1. SMP/E REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+ +-----+ ***** * STEPS TO PERFORM * ***** To implement the PTF: 1. Stop product collections. </pre>	DSN	GETPAGE	SYNC_RIO	ASYN_RIO	ASYN_RPG	STOGROUP	2048	6151	760	477	1518	GDBEA	2049	0	694	588	1796	*NONE*	2050	0	759	469	1466	a@
DSN	GETPAGE	SYNC_RIO	ASYN_RIO	ASYN_RPG	STOGROUP																					
2048	6151	760	477	1518	GDBEA																					
2049	0	694	588	1796	*NONE*																					
2050	0	759	469	1466	a@																					

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78277 Details

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

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78279 Details

Release	Service	Details
		<pre> 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 1503 - PTF RO78280 Details

Release	Service	Details
17.0	RO78280	<p>RO78280 M.C.S. ENTRIES = ++PTF (RO78280)</p> <p>-502 SQLCODE IN PPA#CLOB</p> <p>PROBLEM DESCRIPTION: In CA Plan Analyzer Services for DB2 for z/OS, the SQL Object Dependency Service (CSUB) failed to properly close the LOB statistics query during the catalog retrieval process for a partitioned LOB resulting in an SQL error and early termination.</p> <p>SYMPTOMS: In CA Plan Analyzer, an explain strategy was executed against SQL referencing a partitioned LOB, and the following SQL error was generated along with early termination of the report: SQL error in PLAN PPAM170S in DBRM PPA#CLOB statement 578 SSID: D91A DB2 VERSION: V9R1M0 DSNT400I SQLCODE = 000, SUCCESSFUL EXECUTION</p> <p>IMPACT: The impact is limited to partitoned tables with LOBs.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Plan Analyzer Release 17.0 Plan Analyzer Version 18.0 Plan Analyzer Version 19.0</p> <p>Star Problem(s): PPADB2 886</p> <p>SOC7 ABEND IN PPL@TARG W/LOB STATISTICS REPORT</p> <p>PROBLEM DESCRIPTION: In CA Plan Analyzer Services for DB2 for z/OS (INS), the SQL Object Dependency Service (CSUB) failed to initialize the LOB statistics during the catalog retrieval process for SYSLOBSTATS. This may result in SOC7 product abends when processing the LOB statistics.</p> <p>SYMPTOMS: In CA Plan Analyzer, an explain strategy was executed against SQL referencing a LOB where RUNSTATS had not yet been run. A SOC7 abend was encountered in PPL@TARG when the product was attempting to build the LOB statistics report.</p> <p>IMPACT: The impact may be limited, since the problem is only possible against newly created LOBs where LOB statistics may not have been populated for the object in SYSLOBSTATS.</p> <p>CIRCUMVENTION: Run RUNSTATS on the LOB object to collect DB2 catalog statistics.</p> <p>PRODUCT(S) AFFECTED: CA Plan Analyzer Common for z/OS Version 18.0 CA Plan Analyzer Common for z/OS Version 17.0</p> <p>PPADB2 881 (C)2015 CA. All Rights Reserved.R02507-D17-SP1</p> <p>DESC(-502 SQLCODE IN PPA#CLOB) . ++VER (Z038) FMID (CPPAH00) PRE (RO56193 RO56380 RO57953 RO58125 RO69990) SUP (RO62094 ZPAM061 ZPAM062) ++IF FMID(CPASH00) REQ(RO78279) .</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78302 Details

Release	Service	Details
17.0	RO78302	<p>RO78302 M.C.S. ENTRIES = ++PTF (RO78302)</p> <p>ENH:PRF-PRF LOCAL IMPORT HAVING WITH COMMON TABLE EXPRESSION ENHANCEMENT DESCRIPTION: In CA Report Facility for DB2 for z/OS (BIPRF), currently the PRF to PRF local import does not support the CTE (Common Table Expression) queries USING THE 'WITH' CLAUSE. SYMPTOMS: DURING THE IMPORT PROCESS, THE CTE QUERIES HAVING 'WITH' CLAUSE ARE TREATED as Non-query SQL by default. IMPACT: The PRF to PRF local import process cannot be used to import the CTE queries as a normal Query. CIRCUMVENTION: None. Star Problem(s): BIPRF 554 (C)2015 CA. All Rights Reserved.R02499-D17-SP1</p> <p>DESC(ENH:PRF-PRF LOCAL IMPORT HAVING WITH COMMON TABLE EXPRESSION) . ++VER (Z038) FMID (CPRFH00) PRE (RO61620 RO78263) SUP (RO69575 RO70558 RO70668 ZRFM062)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78303 Details

Release	Service	Details
17.0	RO78303	<p>RO78303 M.C.S. ENTRIES = ++PTF (RO78303)</p> <p>PRF0310E COLUMN NAME NOT FOUND</p> <p>ENHANCEMENT DESCRIPTION: In CA Report Facility for DB2 for z/OS (BIPRF), queries containing the order by clause on a numbered column cannot be run successfully if the query is delimited by ";".</p> <p>SYMPTOMS: Example :</p> <p>1. SELECT C1 , C2 , CC FROM ABC.SEARC10 ORDER BY 3 DESC Result : Runs Fine</p> <p>2. SELECT C1 , C2 , CC FROM ABC.SEARC10 ORDER BY 3 DESC; Result : PRF0310E Column name not found message is issued.</p> <p>IMPACT: The Queries cannot be executed.</p> <p>CIRCUMVENTION: Remove the delimiter ";" at the end of the query.</p> <p>Star Problem(s): BIPRF 555</p> <p>(C)2015 CA. All Rights Reserved.R02504-D17-SP1</p> <p>DESC(PRF0310E COLUMN NAME NOT FOUND) . ++VER (Z038) FMID (CPRFH00) PRE (RO55700 RO69416 RO73668 RO78263) SUP (ZRFM063)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78306 Details

Release	Service	Details
17.0	RO78306	<p>RO78306 M.C.S. ENTRIES = ++PTF (RO78306)</p> <p>PUT0173E FAILURE FOR PARTITIONED UTS TABLESPACES</p> <p>PROBLEM DESCRIPTION: CA Quick Copy for DB2 for z/OS (PQC) may fail to create a copy of a partitioned universal tablespaces when AUDIT 1 option is used.</p> <p>SYMPTOMS: PQC ends with RC=8 and messages: PUT0151E - Error(s) found for page 00000001 PUT0173E - SEGNUM is not correct for the SEGSIZE and PAGE SIZE PUT0152E - Invalid data: 03FF</p> <p>IMPACT: Creation of the copy fails.</p> <p>CIRCUMVENTION: Use AUDIT 0 in the SYSIN.</p> <p>PRODUCT(S) AFFECTED: Quick Copy Release 17.0 Quick Copy Release 18.0 Quick Copy Release 19.0</p> <p>Star Problem(s): PQC 790</p> <p>(C)2015 CA. All Rights Reserved.R02510-D17-SP1</p> <p>DESC(PUT0173E FAILURE FOR PARTITIONED UTS TABLESPACES) . ++VER (Z038) FMID (CPUTH00) PRE (RO55773 RO56715 RO58067 RO58608 RO61039 RO66768 RO68407 RO76451 RO77744) SUP (ZQCM042)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78330 Details

Release	Service	Details
17.0	RO78330	<p>RO78330 M.C.S. ENTRIES = ++PTF (RO78330)</p> <p>VARIOUS SQL TEXT PROBLEMS IN CHORUS</p> <p>PROBLEM DESCRIPTION: Chorus DBA Role may display incorrect results for dynamic SQL text via several different pathways.</p> <p>SYMPTOMS: Incorrect dynamic SQL results may include excessive rows or too few rows including returning zero rows when at least one should be returned.</p> <p>IMPACT: Dynamic SQL text may be not found, incorrect rows displayed, or too many rows may be displayed.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Detector Release 16 0 Detector Release 17 0 Detector Release 18 0 Detector Release 19 0</p> <p>Star Problem(s): PDT 1267</p> <p>ERRONEOUS SQL TEXT IN CHORUS DB2 DBA</p> <p>PROBLEM DESCRIPTION: CA Chorus for DB2 Database Management may display incorrect results for dynamic SQL text when no SQL text is available. In particular, no SQL text is available when a DESCRIBE statement is selected but erroneous SQL text is being displayed.</p> <p>SYMPTOMS: Incorrect dynamic SQL results may include rows that are not associated with the selected SQL statement, such as DESCRIBE.</p> <p>IMPACT: Dynamic SQL text may be incorrectly displayed.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Detector Release 16.0 Detector Release 17.0 Detector Release 18.0 Detector Release 19.0</p> <p>PDT 1274</p> <p>(C)2015 CA. All Rights Reserved.R02516-D17-SP1</p> <p>DESC(VARIOUS SQL TEXT PROBLEMS IN CHORUS) . ++VER (Z038) FMID (CPDTH00) PRE (RO69172 RO73191 RO74278 RO76939) SUP (RO74566 ZDTM126 ZDTM129)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF R078339 Details

Release	Service	Details
17.0	R078339	<p>R078339 M.C.S. ENTRIES = ++PTF (R078339)</p> <p>OBJECT DEPENDANCY REPORT IS MISSING VIEW DEPENDANCIES</p> <p>PROBLEM DESCRIPTION: CA RC/Query for DB2 for z/OS (RCQ) does not display views on view, or, all levels on a base table.</p> <p>SYMPTOMS: The Object Dependency report does not display dependent views on views.</p> <p>IMPACT: The Drop Impact report must be used to see all levels of dependent views.</p> <p>CIRCUMVENTION: Use the DI Report to see views dependent on a view.</p> <p>PRODUCT(S) AFFECTED: RC/Query Release 17.0</p> <p>Star Problem(s): RCQ 1440</p> <p>(C)2015 CA. All Rights Reserved.R02520-D17-SPl</p> <p>DESC(OBJECT DEPENDANCY REPORT IS MISSING VIEW DEPENDANCIES) . ++VER (Z038) FMID (CRCQH00) PRE (R056199 R056265 R056951 R056959 R057857 R057976 R064032 R064385 R068892) SUP (ZRQM090)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78369 Details

Release	Service	Details
17.0	RO78369	<p>RO78369 M.C.S. ENTRIES = ++PTF (RO78369)</p> <p>SYSADM USER ABEND U502 UTLFUPSF AND PFU0139E</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Unload for DB2 for z/OS (PFU) terminates with U502 abend at active load module UTLFUPSF OFFSET=0000144A and returns PFU0139E error message when using SYSADM USER option.</p> <p>SYMPTOMS:</p> <p>PFU terminates with the following messages:</p> <p>PTFU913 - SAF RACROUTE FAILED - SAFRC=X'0008', RC=X'001C', RS=X'00000000'</p> <p>PFU0139E - USERID: xxxxxxxx DOES NOT HAVE SUFFICIENT SECURITY PRIVILEGES TO CONTINUE</p> <p>IMPACT:</p> <p>PFU fails to complete.</p> <p>CIRCUMVENTION:</p> <p>Specify SYSADM SETUP instead of SYSADM USER and resubmit the job.</p> <p>PRODUCT(S) AFFECTED: FAST UNLOAD RELEASE 17.0</p> <p>FAST UNLOAD RELEASE 18.0</p> <p>Star Problem(s):</p> <p>PFU 947</p> <p>(C)2015 CA. All Rights Reserved.R02517-D17-SPl</p> <p>DESC(SYSADM USER ABEND U502 UTLFUPSF AND PFU0139E) .</p> <p>++VER (Z038)</p> <p>FMID (CPFUH00)</p> <p>PRE (RO56658 RO56710 RO57544 RO57947 RO57984 RO58062</p> <p>RO58139 RO59286 RO59839 RO61629 RO64168 RO64636</p> <p>RO65974 RO68061 RO72926 RO73897 RO76764 RO77231</p> <p>RO78246)</p> <p>SUP (HFUM002 RO60929 RO68186 RO69294 ZFUM120)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78424 Details

Release	Service	Details
17.0	RO78424	<p>RO78424 M.C.S. ENTRIES = ++PTF (RO78424)</p> <p>SUPPORT FOR OLAP FUCTION ROW_NUMBER</p> <p>ENHANCEMENT DESCRIPTION: In CA Report Facility for DB2 for z/OS (BIPRF), currently the OLAP function ROW_NUMBER is not supported in Queries.</p> <p>SYMPTOMS: When the OLAP function is attempted the following error message is displayed: PRF0310E Column name not found</p> <p>IMPACT: OLAP function ROW_NUMBER cannot be used in Queries.</p> <p>CIRCUMVENTION: None.</p> <p>Star Problem(s): BIPRF 557</p> <p>(C)2015 CA. All Rights Reserved.R02521-D17-SP1</p> <p>DESC(SUPPORT FOR OLAP FUCTION ROW_NUMBER) . ++VER (Z038) FMID (CPRFH00) PRE (RO55700 RO58302 RO69416 RO73668 RO78263) SUP (RO78303 ZRFM064)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78436 Details

Release	Service	Details
17.0	RO78436	<p>RO78436 M.C.S. ENTRIES = ++PTF (RO78436)</p> <p>RQ064E MISSING SQL ERROR CODE IN ERROR MESSAGE</p> <p>PROBLEM DESCRIPTION: In CA RC/Query for DB2 for z/OS(RCQ), the Alias/List report RQ064E message does not provide enough information and only the last sql error that occurred is displayed even though there are multiple sql errors.</p> <p>SYMPTOMS: Alias/List report does not display all the sql errors and, the sql error code is missing from the message.</p> <p>IMPACT: RQ064E message does not provide enough information.</p> <p>CIRCUMVENTION: NONE</p> <p>PRODUCT(S) AFFECTED: RC/Query Release 16.0 RC/Query Release 17.0 RC/Query Version 18.0 RC/Query Version 19.0</p> <p>Star Problem(s): RCQ 1442</p> <p>(C)2015 CA. All Rights Reserved.R02524-D17-SP1</p> <p>DESC(RQ064E MISSING SQL ERROR CODE IN ERROR MESSAGE) . ++VER (Z038) FMID (CRCQH00) PRE (RO56199 RO56265 RO56272 RO56959 RO57857 RO57976 RO62647 RO64032 RO64385 RO68651 RO68892) SUP (ZRQM091)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78466 Details

Release	Service	Details
17.0	RO78466	<p>RO78466 M.C.S. ENTRIES = ++PTF (RO78466)</p> <p>DDL TO DROP THE CLONE TABLE NOT GENERATED IF TS DROP/CREATED</p> <p>PROBLEM DESCRIPTION: When using CA RC/Migrator for DB2 for z/OS (RCM) to alter a table which is in a clone relationship, the analysis will not generate DDL to drop the clone if the alter causes a drop and create on its tablespace.</p> <p>SYMPTOMS: DDL to drop the clone will be missing from the generated script.</p> <p>IMPACT: The execution of the script will fail when executing the Drop tablespace.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: RC/Migrator Release 17.0 RC/Migrator Version 18.0 RC/Migrator Version 19.0</p> <p>Star Problem(s): RCM 2670</p> <p>(C)2015 CA. All Rights Reserved.R02518-D17-SP1</p> <p>DESC(DDL TO DROP THE CLONE TABLE NOT GENERATED IF TS DROP/CREATED) . ++VER (Z038) FMID (CRCMH00) PRE (RO57027 RO57644 RO58960 RO59354 RO62309 RO63122 RO67031 RO68194 RO69116 RO72832 RO74460 RO78026) SUP (RO58730 RO58864 RO59063 RO59375 RO66729 RO66791 RO72465 ZRMM400)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78467 Details

Release	Service	Details
17.0	RO78467	<p>RO78467 M.C.S. ENTRIES = ++PTF (RO78467)</p> <p>ADDING A COLUMN CAUSES A DROP AND CREATE INSTEAD OF AN ALTER PROBLEM DESCRIPTION: When using CA RC/Migrator for DB2 for z/OS (RCM) to alter two tables, the analysis generates DDL to drop and recreate the second table if the following conditions are true: 1) The first table is involved in a clone relationship. 2) The second table is not in a clone relationship. 3) The alter on the second table is a DB2 alter. SYMPTOMS: Drop and Create DDL are generated for the second table. IMPACT: The execution will unnecessarily unload the second table, drop the table, recreate the table and reload the table. These are not needed. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: RC/Migrator Release 17.0 RC/Migrator Version 18.0 RC/Migrator Version 19.0 Star Problem(s): RCM 2671 (C)2015 CA. All Rights Reserved.R02519-D17-SP1</p> <p>DESC(ADDING A COLUMN CAUSES A DROP AND CREATE INSTEAD OF AN ALTER) . ++VER (Z038) FMID (CRCOH00) PRE (RO57960 RO58404 RO58727 RO58958 RO62307 RO63120 RO65663) SUP (RO57314 RO59325 RO60422 RO60501 RO66412 RO72274 ZRMM401)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78513 Details

Release	Service	Details
17.0	RO78513	<p>RO78513 M.C.S. ENTRIES = ++PTF (RO78513)</p> <p>FAILURE IN IDCAMS DEFINE FOR 4G LOB OBJECT PROBLEM DESCRIPTION: CA Fast Recover for DB2 for z/OS (PFR) running on a LOB object defined with PAGESIZE 32K and DSSIZE 4GB fails during the IDCAMS DEFINE statement with: IDC3014I CATALOG ERROR IDC3009I ** VSAM CATALOG RETURN CODE IS 140 - REASON CODE IS IDC3009I IGG0CLEV-110 IDC3003I FUNCTION TERMINATED. CONDITION CODE IS 12 PFR tried to use the full 4GB limit during allocation: DEFINE CLUSTER (NAME(K3730.DSNDBC.D36173XX.L36XXXA7.I0001.A001) - .. KILOBYTES(004194304,001730016) - CONTROLINTERVALSIZE(000032768) - .. SYMPTOMS: PFR step ends with RC=8 and message PFR0107I - RECOVER OF TABLESPACE 'XXXX.YYYY' COMPLETED WITH ERROR. IMPACT: The object is not recoverd properly. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Fast Recover Release 17.0 Fast Recover Release 18.0 Fast Recover Release 19.0 Star Problem(s): PFR 938 (C)2015 CA. All Rights Reserved.R02527-D17-SP1</p> <p>DESC(FAILURE IN IDCAMS DEFINE FOR 4G LOB OBJECT) . ++VER (Z038) FMID (CPFRH00) PRE (RO56709 RO58061 RO58598 RO58718 RO61033 RO63730 RO70108 RO76400) SUP (ZFRM081)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78520 Details

Release	Service	Details						
17.0	RO78520	<p>RO78520 M.C.S. ENTRIES = ++PTF (RO78520)</p> <p>INCORRECT DB OBJECT NAMES FOR MIXED SSID SMF</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) Batch Report Writer may misreport database object names. This happens if the input SMF dataset contains records from multiple DB2 subsystems not belonging to the same data sharing group.</p> <p>SYMPTOMS:</p> <p>Database object names appearing in the BTLKCONT report belong to a DB2 subsystem different from where the lock contention event occurred. Other reports may be in error in a similar way.</p> <p>IMPACT:</p> <p>Database object names are misreported.</p> <p>CIRCUMVENTION:</p> <p>Sort the SMF file by subsystem ID before executing the Batch Report Writer or use the DB2SUB parameter to select a specific DB2 subsystem for the report.</p> <p>PRODUCT(S) AFFECTED:</p> <table> <tr> <td>Insight Performance Monitor</td> <td>Release 16.0</td> </tr> <tr> <td>Insight Performance Monitor</td> <td>Release 17.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2</td> <td>Release 18.0B</td> </tr> </table> <p>Star Problem(s):</p> <p>IDB2 1732</p> <p>(C)2015 CA. All Rights Reserved.R02506-D17-SP1</p> <p>DESC(INCORRECT DB OBJECT NAMES FOR MIXED SSID SMF) .</p> <p>++VER (Z038)</p> <p>FMID (CCIDH00)</p> <p>PRE (RO55734 RO56118 RO56360 RO56437 RO57238 RO57758 RO57842 RO58372 RO58899 RO59571 RO59641 RO61468 RO62338 RO63575 RO63688 RO64386 RO64774 RO65574 RO66390 RO66472 RO66640 RO67673 RO67977 RO68410 RO68598 RO69049 RO69726 RO70132 RO70410 RO70491 RO70965 RO71416 RO71764 RO72499 RO72541 RO72655 RO73421 RO74342 RO76431 RO76855 RO76971 RO77183 RO77684 RO77722 RO77954)</p> <p>SUP (HC1K003 RO55923 RO56238 RO56823 RO57766 RO62164 RO62203 RO63261 RO63984 RO64775 RO65394 RO65496 RO65887 RO66520 RO67677 RO67827 RO68766 RO69052 RO69388 RO69402 RO70718 RO71465 RO72162 RO72383 RO73135 RO74537 RO75105 RO76291 RO77182 RO77829 ZDBK173)</p> <p>++IF FMID(CIDBH00) REQ(RO78521) .</p> <p>++HOLD (RO78520) SYSTEM FMID(CCIDH00)</p> <p>REASON (ACTION) DATE (15043)</p> <p>COMMENT (</p> <pre> +-----+ Common Insight Services Release 17.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE To rebuild the OBID table. +-----+ USERS AFFECTED All users that maintain an Insight OBIDTBL translation data set. +-----+ KNOWLEDGE REQUIRED Insight utilities. +-----+ </pre>	Insight Performance Monitor	Release 16.0	Insight Performance Monitor	Release 17.0	CA SYSVIEW Performance Management Option for DB2	Release 18.0B
Insight Performance Monitor	Release 16.0							
Insight Performance Monitor	Release 17.0							
CA SYSVIEW Performance Management Option for DB2	Release 18.0B							

Release	Service	Details
		<pre> ACCESS REQUIRED Product libraries. +-----+-----+ ***** * STEPS TO PERFORM * ***** 1. Re-bind plan IDB2OBI 2. Execute the IDB2OBI utility for all DB2 data sharing groups. Note that the GROUP parameter is no longer required. The data sharing group name is obtained automatically by the IDB2OBI utility. 3. If desired, you may now concatenate OBIDTBL data sets in the JCL for the Insight batch report writer, NSIGHTRW. This will allow for successful DBID/OBID translation when the input file contains data for multiple DB2 subsystems.).</pre>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78521 Details

Release	Service	Details
17.0	RO78521	<p>RO78521 M.C.S. ENTRIES = ++PTF (RO78521)</p> <p>INCORRECT DB OBJECT NAMES FOR MIXED SSID SMF</p> <p>PROBLEM DESCRIPTION: CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) Batch Report Writer may misreport database object names. This happens if the input SMF dataset contains records from multiple DB2 subsystems not belonging to the same data sharing group.</p> <p>SYMPTOMS: Database object names appearing in the BTLKCONT report belong to a DB2 subsystem different from where the lock contention event occurred. Other reports may be in error in a similar way.</p> <p>IMPACT: Database object names are misreported.</p> <p>CIRCUMVENTION: Sort the SMF file by subsystem ID before executing the Batch Report Writer or use the DB2SUB parameter to select a specific DB2 subsystem for the report.</p> <p>PRODUCT(S) AFFECTED: Insight Performance Monitor Release 16.0 Insight Performance Monitor Release 17.0 CA SYSVIEW Performance Management Option for DB2 Release 18.0B</p> <p>Star Problem(s): IDB2 1732</p> <p>(C)2015 CA. All Rights Reserved.R02506-D17-SP1</p> <p>DESC(INCORRECT DB OBJECT NAMES FOR MIXED SSID SMF) . ++VER (Z038) FMID (CIDBH00) PRE (RO56121 RO57239 RO58373 RO61312 RO61469 RO63689 RO64387 RO67675 RO67978 RO68412 RO69050 RO70412 RO71239 RO72501 RO72657 RO73945 RO76432) SUP (RO62166 RO76179 ZDBK173) ++IF FMID(CCIDH00) REQ(RO78520) . ++HOLD (RO78521) SYSTEM FMID(CIDBH00) REASON (ACTION) DATE (15043) COMMENT (</p> <pre> +-----+ Insight Performance Monitor Release 17.0 +-----+ SEQUENCE After Apply +-----+ PURPOSE To rebuild the OBID table. +-----+ USERS AFFECTED All users that maintain an Insight OBIDTBL translation data set. +-----+ KNOWLEDGE REQUIRED Insight utilities. +-----+ ACCESS REQUIRED Product libraries. +-----+ ***** * STEPS TO PERFORM * ***** 1. Re-bind plan IDB2OBI 2. Execute the IDB2OBI utility for all DB2 data sharing groups. </pre>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78521 Details

Release	Service	Details
		<p>Note that the GROUP parameter is no longer required. The data sharing group name is obtained automatically by the IDB2OBI utility.</p> <p>3. If desired, you may now concatenate OBIDTBL data sets in the JCL for the Insight batch report writer, NSIGHTRW. This will allow for successful DBID/OBID translation when the input file contains data for multiple DB2 subsystems.</p> <p>).</p> <pre> ++HOLD (RO78521) SYSTEM FMID(CIDBH00) REASON (DB2BIND) DATE (15043) COMMENT (+-----+-----+ 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 1503 - PTF RO78565 Details

Release	Service	Details
17.0	RO78565	<p>RO78565 M.C.S. ENTRIES = ++PTF (RO78565)</p> <p>SOC4 ABEND IN MODULE DTSDII WHEN EXECUTING PARALLEL TASKS PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) collection may abnormally terminate with an SOC4 in module DTSDII when executing parallel tasks. SYMPTOMS: THE FOLLOWING MESSAGES ARE ISSUED IN THE XMANAGER'S JOBLOG: ABEND=S0C4 MODULE=DTSDII OFFSET=XXXXXXXX DB2=xxx PDT0102 DETECTOR TERM IN PROGRESS FOR DB2=XXXX IMPACT: The Detector collection terminates and will need to be restarted. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Detector Release 16.0 Detector Release 17.0 Detector Version 18.0 Detector Version 19.0 Star Problem(s): PDT 1276 (C)2015 CA. All Rights Reserved.R02532-D17-SP1</p> <p>DESC(SOC4 ABEND IN MODULE DTSDII WHEN EXECUTING PARALLEL TASKS) . ++VER (Z038) FMID (CPDTH00) PRE (RO56039 RO56236 RO57999 RO58226 RO58847 RO59017 RO61138 RO62524 RO65437 RO65579 RO65920 RO66064 RO66129 RO68135 RO68244 RO68455 RO69879 RO69977 RO70539 RO70631 RO71707 RO71894 RO72235 RO72916 RO74614 RO74669 RO77925 RO78030 RO78149) SUP (RO69266 RO70948 ZDTM130) ++HOLD (RO78565) SYSTEM FMID(CPDTH00) REASON (RESTART) DATE (15044) COMMENT (</p> <pre> +-----+ Detector Release 17.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Avoidance of module mismatch related errors in an Xmanager +-----+ USERS Collections of DB2 statistics via Detector or Subsystem AFFECTED Analyzer. DB2 subsystems that have active collections. +-----+ KNOWLEDGE 1. SMP/E REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+ +-----+ ***** * STEPS TO PERFORM * ***** To implement the PTF: 1. Stop product collections. 2. Stop the Xmanager task. 3. Update the runtime library. 4. Restart the Xmanager task. Note: </pre>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78565 Details

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

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78649 Details

Release	Service	Details
17.0	RO78649	<p>RO78649 M.C.S. ENTRIES = ++PTF (RO78649)</p> <p>I/PK REPORT DO NOT SHOW ALL INDEXES</p> <p>PROBLEM DESCRIPTION: In CA RC/Query for DB2 for z/OS(RCQ), the Index/Packages report shows all packages under the same index name and creator although, some of them are bound to other index name and creator</p> <p>SYMPTOMS: Index/Packages report shows all the packages under same index name and creator.</p> <p>IMPACT: Index/Packages Report shows incorrect packages.</p> <p>CIRCUMVENTION: NONE</p> <p>PRODUCT(S) AFFECTED: RC/Query Release 17.0 RC/Query Version 18.0 RC/Query Version 19.0</p> <p>Star Problem(s): RCQ 1441</p> <p>(C)2015 CA. All Rights Reserved.R02528-D17-SP1</p> <p>DESC(I/PK REPORT DO NOT SHOW ALL INDEXES) . ++VER (Z038) FMID (CRCQH00) PRE (R056199 R056265 R056959 R057857 R057976 R061815 R064032 R064385 R068892) SUP (ZRQM092)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78657 Details

Release	Service	Details
17.0	RO78657	<p>RO78657 M.C.S. ENTRIES = ++PTF (RO78657)</p> <p>DONT TREAT ? AS DELIMITER IN REPLACEABLE PARM</p> <p>PROBLEM DESCRIPTION: CA Report Facility incorrectly interprets replaceable parameters which contains a question mark character causing the whole SQL statement being invalidated.</p> <p>SYMPTOMS: IF '?' IS USED IN REPLACEABLE PARM THEN PARM NAME IS RECOGNIZED ONLY TO '?' and rest of parm name is ignored. As result parm is divided into two pieces and only first piece is replaced by specified value. Second piece of parm name remains and invalidates SQL statement.</p> <p>IMPACT: CUSTOMER IS UNABLE TO USE REPLACEABLE PARAMETER WITH '?' IN PARAMETER NAME.</p> <p>CIRCUMVENTION: DON'T USE '?' IN REPLACEABLE PARAMETER NAME.</p> <p>PRODUCT(S) AFFECTED: CA Report Facility Release 17.0</p> <p>Star Problem(s):</p> <p>BIPRF 561</p> <p>(C)2015 CA. All Rights Reserved.R02543-D17-SP1</p> <p>DESC(DONT TREAT ? AS DELIMITER IN REPLACEABLE PARM) .</p> <p>++VER (Z038)</p> <p>FMID (CPRFH00)</p> <p>PRE (RO69416 RO76828)</p> <p>SUP (ZRFM066)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78661 Details

Release	Service	Details
17.0	RO78661	<p>RO78661 M.C.S. ENTRIES = ++PTF (RO78661)</p> <p>GARBAGE VALUE FOR NULL TIMESTAMP COLUMN</p> <p>PROBLEM DESCRIPTION: In RC/Update for DB2 for z/OS (RCU), null TIMESTAMP column display incorrect data while browsing/editing table with NULLDEF indicator in the CDBAPARM library member RCEDIT is set to (Y).</p> <p>SYMPTOM: Garbage values are displayed for the null timestamp column.</p> <p>Example: N:EMP_ID N:EMP_OD N:TIM N 111 N 111 Y-07.48.52.000000 N 111 N 222 N 2014-11-22-11.22.22.000000</p> <p>SYMPTOMS: IMPACT: Incorrect timestamp data while browsing/editing table.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: RC/Update Release 17.0 RC/Update Version 18.0 RC/Update Version 19.0</p> <p>Star Problem(s): RCU 1040</p> <p>(C)2015 CA. All Rights Reserved.R02541-D17-SP1</p> <p>DESC(GARBAGE VALUE FOR NULL TIMESTAMP COLUMN) . ++VER (Z038) FMID (CRCUH00) PRE (R067720 R069534 R071360 R073706 R076472) SUP (R073067 ZRUM063)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78662 Details

Release	Service	Details
17.0	RO78662	<p>RO78662 M.C.S. ENTRIES = ++PTF (RO78662)</p> <p>SQLCODE -311 ON UPDATING VARCHAR COLUMN</p> <p>PROBLEM DESCRIPTION: In CA RC/Update for DB2 for z/OS (RCU), trying to update data in a VARCHAR field using RC/Edit results in a -311 SQL error when trying to save the CHANGES. THE ERROR OCCURS WHEN PF3ING FROM THE 'RC/EDIT: SEARCHED COLUMN MODE' PANEL.</p> <p>SYMPTOM: When updating a VARCHAR column, upon committing, the following error is displayed: Example: An SQL error code of - 311 has been encountered for this UPDATE request. Choose one of the following actions ==> 1 Ignore the error. Continue processing after this row. 2 Retry INSERT of this row. ssion with current changes intact. 3 Cancel save processing. This will ROLLBACK all changes. 4 View textual description of this error. 5 Return to edit session with current changes intact.</p> <p>SYMPTOMS: IMPACT: You have to cancel and the changes are rolled back.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: RC/Update Release 17.0 RC/Update Version 18.0 RC/Update Version 19.0</p> <p>Star Problem(s): RCU 1041</p> <p>(C)2015 CA. All Rights Reserved.R02542-D17-SP1</p> <p>DESC(SQLCODE -311 ON UPDATING VARCHAR COLUMN) . ++VER (Z038) FMID (CRUH00) PRE (RO67720 RO73706 RO74883) SUP (ZRUM064)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78666 Details

Release	Service	Details
17.0	RO78666	<p>RO78666 M.C.S. ENTRIES = ++PTF (RO78666)</p> <p>SQL EXTRACT FAILS WITH SQLCODE -332 FOR UNICODE DATA PROBLEM DESCRIPTION: In CA RC/Extract for DB2 for z/OS(RCX), the SQL extract fails with return code 16 against a UNICODE table.</p> <p>SYMPTOMS: The following error is displayed: RCX0008E: An SQL Error occurred in module: RXA\$SQL3 DSNT408I SQLCODE = -332, ERROR: CHARACTER CONVERSION BETWEEN CCSID 1200 TO 65534 REQUESTED BY DSNXROHB IS NOT SUPPORTED</p> <p>IMPACT: You cannot perform the extraction against a UNICODE table using SQL.</p> <p>CIRCUMVENTION: The extraction can be performed against a UNICODE table using the utility extract option.</p> <p>PRODUCTS AFFECTED: rc/x 17.0 Star Problem(s): RCX 558 (C)2015 CA. All Rights Reserved.R02538-D17-SP1</p> <p>DESC(SQL EXTRACT FAILS WITH SQLCODE -332 FOR UNICODE DATA) . ++VER (Z038) FMID (CRCXH00) PRE (RO56630 RO56880 RO58030 RO58309 RO58566 RO59894 RO61982 RO66051 RO67905 RO68138 RO68816) SUP (RO56322 RO56882 RO58935 RO59901 RO65617 RO69101 ZRXX080)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78670 Details

Release	Service	Details								
17.0	RO78670	<p>RO78670 M.C.S. ENTRIES = ++PTF (RO78670)</p> <p>DYNAMIC SQL TEXT NOT FOUND CHORUS DBA</p> <p>PROBLEM DESCRIPTION: CA Chorus for DB2 Database Management may not find Dynamic SQL text when viewing SQL statements either by package or by SQL Activity.</p> <p>SYMPTOMS: A message stating that no matching SQL text was found may be displayed when SQL text does exist.</p> <p>IMPACT: The user is unable to examine dynamic SQL text for some statements.</p> <p>CIRCUMVENTION: Display the text in Detector.</p> <p>PRODUCT(S) AFFECTED:</p> <table data-bbox="440 562 1375 674"> <tr> <td>Detector</td> <td>Release 16.0</td> </tr> <tr> <td>Detector</td> <td>Release 17.0</td> </tr> <tr> <td>Detector</td> <td>Release 18.0</td> </tr> <tr> <td>Detector</td> <td>Release 19.0</td> </tr> </table> <p>Star Problem(s): PDT 1279</p> <p>(C)2015 CA. All Rights Reserved.R02534-D17-SP1</p> <p>DESC(DYNAMIC SQL TEXT NOT FOUND CHORUS DBA) . ++VER (Z038) FMID (CPDTH00) PRE (RO69172 RO73191 RO74278 RO76939 RO78330) SUP (ZDTM131)</p>	Detector	Release 16.0	Detector	Release 17.0	Detector	Release 18.0	Detector	Release 19.0
Detector	Release 16.0									
Detector	Release 17.0									
Detector	Release 18.0									
Detector	Release 19.0									

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78671 Details

Release	Service	Details
17.0	RO78671	<p>RO78671 M.C.S. ENTRIES = ++PTF (RO78671)</p> <p>ABEND S0C4 IN NMSPRMVC WHEN COLLECTING IFCID 317</p> <p>PROBLEM DESCRIPTION: This problem may appear when the collection of IFCID 317 is activated in the CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) using one of ITS PARAMETERS. SELECT 'SQL EXEC HISTORY' FROM THE INSIGHT MAIN MENU. PRESS PF5 TO DISPLAY THE 'SQL SUMMARY BY COLLECTION INTERVAL' SCREEN. SELECT AN INTERVAL USING THE 'S' LINE COMMAND TO DISPLAY DETAILED STATISTICS. THE session may hang and abend S0C4 in module NMSPRMVC may appear in the data collector.</p> <p>SYMPTOMS: Abend S0C4 in NMSPRMVC.</p> <p>IMPACT: User interface session hangs and a S0C4 abend appears in the data collector output.</p> <p>CIRCUMVENTION: Disable collecting IFCID 317 in data collector parameters.</p> <p>PRODUCT(S) AFFECTED: CA Insight Database Performance Monitor for DB2 for z/OS Release 16.0 CA Insight Database Performance Monitor for DB2 for z/OS Release 17.0 CA SYSVIEW Performance Management Option for DB2 Release 18.0 CA SYSVIEW Performance Management Option for DB2 Release 19.0</p> <p>Star Problem(s): IDB2 1783 (C)2015 CA. All Rights Reserved.R02536-D17-SP1</p> <p>DESC(ABEND S0C4 IN NMSPRMVC WHEN COLLECTING IFCID 317) . ++VER (Z038) FMID (CCIDH00) PRE (R056118 R057238 R057758 R058372 R059641 R064386 R066640 R067568 R067673 R068410 R070410 R071416 R072499 R072655 R078520) SUP (R056385 R063984 R068936 ZDBK190)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78705 Details

Release	Service	Details
17.0	RO78705	<p>RO78705 M.C.S. ENTRIES = ++PTF (RO78705)</p> <p>FLOAT EDIT CODES SUPPORT ENHANCEMENT DESCRIPTION: CA Report Facility is enhanced by possibility to define edit codes for float values by using edit exit routine FLOATFMT. FLOATFMT has to be called in following form: *FLOATFMT,XX,LEN=XX,ED Return size ---/-----/ \---- Number of decimal positions \----- Numeric edit code (K I L) Return size has to have same values on both positions, otherwise unpredictable results may occur. SYMPTOMS: None. IMPACT: None. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Report Facility Release 17.0 Star Problem(s): BIPRF 560 (C)2015 CA. All Rights Reserved.R02546-D17-SP1</p> <p>DESC(FLOAT EDIT CODES SUPPORT) . ++VER (Z038) FMID (CPRFH00) SUP (ZRFM065)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78708 Details

Release	Service	Details								
17.0	RO78708	<p>RO78708 M.C.S. ENTRIES = ++PTF (RO78708)</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 "<END-OF-STATEMENT>".</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:</p> <table> <tr> <td>Insight Performance Monitor</td> <td>Release 16.0</td> </tr> <tr> <td>Insight Performance Monitor</td> <td>Release 17.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2 for z/OS</td> <td>Version 18.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2 for z/OS</td> <td>Version 19.0</td> </tr> </table> <p>Star Problem(s): IDB2 1598</p> <p>(C)2015 CA. All Rights Reserved.R02544-D17-SP1</p> <p>DESC(EXPLAIN SYNTAX ERROR WITH -- COMMENTS) . ++VER (Z038) FMID (CIDBH00) PRE (RO56121 RO64387 RO67675 RO68412 RO69573 RO70412 RO70498 RO72657 RO73260) SUP (RO68548 RO69876 ZDBK120)</p>	Insight Performance Monitor	Release 16.0	Insight Performance Monitor	Release 17.0	CA SYSVIEW Performance Management Option for DB2 for z/OS	Version 18.0	CA SYSVIEW Performance Management Option for DB2 for z/OS	Version 19.0
Insight Performance Monitor	Release 16.0									
Insight Performance Monitor	Release 17.0									
CA SYSVIEW Performance Management Option for DB2 for z/OS	Version 18.0									
CA SYSVIEW Performance Management Option for DB2 for z/OS	Version 19.0									

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78722 Details

Release	Service	Details
17.0	RO78722	<p>RO78722 M.C.S. ENTRIES = ++PTF (RO78722)</p> <p>UNREADABLE SQL ERROR TEXT IS DISPLAYED</p> <p>PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may display unreadable SQL text when the SQL text starts with a comment line followed by one or more SQL statements. This occurs when the comment line is shorter than EIGHT CHARACTERS AND IS TERMINATED WITH A X'0A' LINE FEED CHARACTER.</p> <p>SYMPTOMS: The SQL text is displayed in unreadable Unicode hexadecimal string.</p> <p>IMPACT: Users are unable to decipher the unreadable SQL text.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Detector Release 17.0 Detector Version 18.0 Detector Version 19.0</p> <p>Star Problem(s): PDT 1281</p> <p>(C)2015 CA. All Rights Reserved.R02545-D17-SP1</p> <p>DESC(UNREADABLE SQL ERROR TEXT IS DISPLAYED) . ++VER (Z038) FMID (CPDTH00) SUP (ZDTM132) ++HOLD (RO78722) SYSTEM FMID(CPDTH00) REASON (RESTART) DATE (15050) COMMENT (</p> <pre> +-----+ Detector Release 17.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Avoidance of module mismatch related errors in an Xmanager +-----+ USERS Collections of DB2 statistics via Detector or Subsystem AFFECTED Analyzer. DB2 subsystems that have active collections. +-----+ KNOWLEDGE 1. SMP/E REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+ +-----+ </pre> <p>***** * STEPS TO PERFORM * *****</p> <p>To implement the PTF: 1. Stop product collections. 2. Stop the Xmanager task. 3. Update the runtime library. 4. Restart the Xmanager task.</p> <p>Note: DO NOT apply maintenance to the Xmanager runtime libraries with Xmanager active as it may result in a discrepancy between dynamically loaded components and statically loaded components. This may result in unpredictable behavior with CA-DB2 tools and/or compromise the operating system/DB2 including possible failure.).</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78740 Details

Release	Service	Details						
17.0	RO78740	<p>RO78740 M.C.S. ENTRIES = ++PTF (RO78740)</p> <p>DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA Insight Database Performance Monitor for DB2 for z/OS Data Collector, an internal table used to generate Dynamic SQL History can grow without a limit. After reaching a certain critical size (~40% of the region limit), it can no longer be processed and is never released after that point. This can lead to address space depletion and abending in the Data Collector address space.</p> <p>SYMPTOMS:</p> <p>DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE (<2M AVAIL) appears in joblog and/or Data Collector abends with S878.</p> <p>Allocation in subpool 0 reaches close to the region limit.</p> <p>IMPACT:</p> <p>Data Collector abends or is unable to function.</p> <p>CIRCUMVENTION:</p> <p>Disable collecting IFCID 316 in HIST-STATS-RECS sysparm.</p> <p>PRODUCT(S) AFFECTED:</p> <table> <tr> <td>CA Insight Database Performance Monitor for DB2 for z/OS</td> <td>Release 17.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2</td> <td>Release 18.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2</td> <td>Release 19.0</td> </tr> </table> <p>Star Problem(s):</p> <p>IDB2 1792</p> <p>(C)2015 CA. All Rights Reserved.R02547-D17-SP1</p> <p>DESC(DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE) .</p> <p>++VER (Z038)</p> <p>FMID (CCIDH00)</p> <p>PRE (RO55734 RO56118 RO57238 RO57758 RO57842 RO58372 RO58899 RO59571 RO59641 RO61008 RO61468 RO62338 RO63575 RO63688 RO64386 RO64774 RO65496 RO66472 RO66640 RO67673 RO67977 RO68410 RO69049 RO69402 RO69726 RO70410 RO70491 RO70965 RO71238 RO71416 RO71764 RO72499 RO72655 RO72912 RO73259 RO73421 RO76291 RO76431 RO76855 RO77183 RO77684 RO77722 RO77954 RO78520)</p> <p>SUP (HCIK001 HCIK003 HCIK004 RO56238 RO56360 RO56385 RO56437 RO56442 RO56823 RO57766 RO60770 RO61124 RO61160 RO62164 RO62203 RO63261 RO63336 RO63984 RO64025 RO64034 RO64576 RO64775 RO64933 RO65052 RO65103 RO65194 RO65281 RO65394 RO65516 RO65536 RO65887 RO65999 RO66048 RO66390 RO66520 RO66763 RO67069 RO67255 RO67568 RO67677 RO67827 RO68229 RO68766 RO68936 RO69052 RO69103 RO69109 RO69388 RO69938 RO70034 RO70132 RO70167 RO70718 RO70741 RO71309 RO71465 RO71485 RO72086 RO72162 RO72383 RO72411 RO73135 RO73462 RO73718 RO74284 RO74536 RO74537 RO74773 RO74885 RO75105 RO75376 RO75774 RO76627 RO76971 RO77182 RO77334 RO77829 RO78671 ZDBK191)</p> <p>++IF FMID(CDAGH00) REQ(RO78741) .</p> <p>++IF FMID(CIDBH00) REQ(RO78742) .</p>	CA Insight Database Performance Monitor for DB2 for z/OS	Release 17.0	CA SYSVIEW Performance Management Option for DB2	Release 18.0	CA SYSVIEW Performance Management Option for DB2	Release 19.0
CA Insight Database Performance Monitor for DB2 for z/OS	Release 17.0							
CA SYSVIEW Performance Management Option for DB2	Release 18.0							
CA SYSVIEW Performance Management Option for DB2	Release 19.0							

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78741 Details

Release	Service	Details						
17.0	RO78741	<p>RO78741 M.C.S. ENTRIES = ++PTF (RO78741)</p> <p>DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA Insight Database Performance Monitor for DB2 for z/OS Data Collector, an internal table used to generate Dynamic SQL History can grow without a limit. After reaching a certain critical size (~40% of the region limit), it can no longer be processed and is never released after that point. This can lead to address space depletion and abending in the Data Collector address space.</p> <p>SYMPTOMS:</p> <p>DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE (<2M AVAIL) appears in joblog and/or Data Collector abends with S878.</p> <p>Allocation in subpool 0 reaches close to the region limit.</p> <p>IMPACT:</p> <p>Data Collector abends or is unable to function.</p> <p>CIRCUMVENTION:</p> <p>Disable collecting IFCID 316 in HIST-STATS-RECS sysparm.</p> <p>PRODUCT(S) AFFECTED:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">CA Insight Database Performance Monitor for DB2 for z/OS</td> <td style="text-align: right;">Release 17.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2</td> <td style="text-align: right;">Release 18.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2</td> <td style="text-align: right;">Release 19.0</td> </tr> </table> <p>Star Problem(s):</p> <p>IDB2 1792</p> <p>(C)2015 CA. All Rights Reserved.R02547-D17-SP1</p> <p>DESC(DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE) .</p> <p>++VER (Z038)</p> <p>FMID (CDAGH00)</p> <p>PRE (RO56120 RO64388 RO67674 RO68411 RO70411 RO72656)</p> <p>SUP (ZDBK191)</p> <p>++IF FMID(CCIDH00) REQ(RO78740) .</p> <p>++IF FMID(CIDBH00) REQ(RO78742) .</p>	CA Insight Database Performance Monitor for DB2 for z/OS	Release 17.0	CA SYSVIEW Performance Management Option for DB2	Release 18.0	CA SYSVIEW Performance Management Option for DB2	Release 19.0
CA Insight Database Performance Monitor for DB2 for z/OS	Release 17.0							
CA SYSVIEW Performance Management Option for DB2	Release 18.0							
CA SYSVIEW Performance Management Option for DB2	Release 19.0							

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78742 Details

Release	Service	Details						
17.0	RO78742	<p>RO78742 M.C.S. ENTRIES = ++PTF (RO78742)</p> <p>DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE</p> <p>PROBLEM DESCRIPTION:</p> <p>In CA Insight Database Performance Monitor for DB2 for z/OS Data Collector, an internal table used to generate Dynamic SQL History can grow without a limit. After reaching a certain critical size (~40% of the region limit), it can no longer be processed and is never released after that point. This can lead to address space depletion and abending in the Data Collector address space.</p> <p>SYMPTOMS:</p> <p>DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE (<2M AVAIL) appears in joblog and/or Data Collector abends with S878.</p> <p>Allocation in subpool 0 reaches close to the region limit.</p> <p>IMPACT:</p> <p>Data Collector abends or is unable to function.</p> <p>CIRCUMVENTION:</p> <p>Disable collecting IFCID 316 in HIST-STATS-RECS sysparm.</p> <p>PRODUCT(S) AFFECTED:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 80%;">CA Insight Database Performance Monitor for DB2 for z/OS</td> <td style="text-align: right;">Release 17.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2</td> <td style="text-align: right;">Release 18.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2</td> <td style="text-align: right;">Release 19.0</td> </tr> </table> <p>Star Problem(s):</p> <p>IDB2 1792</p> <p>(C)2015 CA. All Rights Reserved.R02547-D17-SP1</p> <p>DESC(DBG98004I CA-INSIGHT LOW ON VIRTUAL STORAGE) .</p> <p>++VER (Z038)</p> <p>FMID (CIDBH00)</p> <p>PRE (RO55735 RO56121 RO57239 RO57600 RO57759 RO58373 RO59642 RO61312 RO61469 RO61846 RO63689 RO64387 RO66641 RO67675 RO67978 RO68412 RO69050 RO69573 RO70412 RO70492 RO70498 RO71239 RO72501 RO72657 RO72913 RO73260 RO75146 RO75204 RO75542 RO76432 RO77184 RO77955 RO78521)</p> <p>SUP (RO56061 RO58663 RO61588 RO62166 RO66132 RO66719 RO68548 RO69876 RO73808 RO76179 RO77632 RO78708 ZDBK191)</p> <p>++IF FMID(CCIDH00) REQ(RO78740) .</p> <p>++IF FMID(CDAGH00) REQ(RO78741) .</p>	CA Insight Database Performance Monitor for DB2 for z/OS	Release 17.0	CA SYSVIEW Performance Management Option for DB2	Release 18.0	CA SYSVIEW Performance Management Option for DB2	Release 19.0
CA Insight Database Performance Monitor for DB2 for z/OS	Release 17.0							
CA SYSVIEW Performance Management Option for DB2	Release 18.0							
CA SYSVIEW Performance Management Option for DB2	Release 19.0							

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78768 Details

Release	Service	Details
17.0	RO78768	<p>RO78768 M.C.S. ENTRIES = ++PTF (RO78768)</p> <p>ALLOW ROWFORMAT RRF IF CATALOG AND HEADER NOT EQUAL</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Rapid Reorg for DB2 for z/OS (PRR) issues message PRR0197I - ROWFORMAT Ignored - Already Correct when ROWFORMAT RRF is specified. A third party SQL verification product indicates that the data rows are still in BRF format. Because of the PRR0197I message PRR does not reset to RRF format. The circumstances are as follows:</p> <p>1) VARCHAR columns are not defined. Rows are already in RRF format. 2) The DB2 catalog indicates RRF format. 3) The HEADER page is not set to indicate RRF format so the verification tool indicates it is still in BRF.</p> <p>SYMPTOMS:</p> <p>The reorg completes normally. The following message is returned: PRR0197I - ROWFORMAT Ignored - Already Correct</p> <p>IMPACT:</p> <p>Independent software may indicate that rows are in BRF format since the header page indicates BRF format even though the DB2 catalog indicates RRF format.</p> <p>CIRCUMVENTION:</p> <p>NONE</p> <p>PRODUCT(S) AFFECTED: PRR 17.0 PRR 18.0 PRR 19.0</p> <p>Star Problem(s): PRR 1250</p> <p>(C)2015 CA. All Rights Reserved.R02540-D17-SP1</p> <p>DESC(ALLOW ROWFORMAT RRF IF CATALOG AND HEADER NOT EQUAL) . ++VER (Z038) FMID (CPRRH00) PRE (RO55779 RO56718 RO57173 RO57291 RO58066 RO58408 RO58607 RO59518 RO59578 RO59792 RO61026 RO61038 RO61048 RO61768 RO62147 RO62282 RO62800 RO63131 RO64159 RO64785 RO64878 RO65325 RO65326 RO66555 RO66851 RO67053 RO68085 RO68999 RO69244 RO69855 RO70704 RO70754 RO71407 RO73098 RO73549 RO74840 RO75240 RO76247) SUP (RO56939 RO57879 RO58073 RO59629 RO66480 RO70556 ZRRM109) ++HOLD (RO78768) SYSTEM FMID(CPRRH00) REASON (MSGSKEL) DATE (15051) 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 * ***** </pre>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78768 Details

Release	Service	Details
		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 1503 - PTF RO78789 Details

Release	Service	Details																								
17.0	RO78789	<p>RO78789 M.C.S. ENTRIES = ++PTF (RO78789)</p> <p>LOAD CONTROL LENGTH WRONG FOR DECFLOAT TYPE</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Unload for DB2 for z/OS (PFU) jobs can create load control information for IBM load or CA Fast Load for DB2 for z/OS (PFL). CA RC/EXTRACT FOR DB2 Z/OS (RCX) creates utility load control information for target objects. CA RC/Migrator for DB2 for z/OS (RCM) analysis can create load control information for IBM load or CA Fast Load for DB2 for z/OS(PFL). When using any of these processes and there is a DECFLOAT type column unloaded, the load control column specification for the DECFLOAT column uses an incorrect length value. The data position in the column specification may also be incorrect.</p> <p>SYMPTOMS:</p> <p>The column length for DECFLOAT columns is either 16 or 34. The length generated in PFU load control statements may be 8 or 16. Also, the position in the unload data should span 8 or 16 bytes for internal format and up to 24 or 42 bytes for external format data.</p> <p>IMPACT:</p> <p>Load execution using PFU generated load control statements will fail due to the column length or position for a DECFLOAT column.</p> <p>CIRCUMVENTION:</p> <p>Edit the load control cards to correct the DECFLOAT column length or position before executing the load job.</p> <p>PRODUCT(S) AFFECTED:</p> <table> <tr><td>Fast Unload</td><td>Release 16.0</td></tr> <tr><td>Fast Unload</td><td>Release 17.0</td></tr> <tr><td>Fast Unload</td><td>Release 18.0</td></tr> <tr><td>Fast Unload</td><td>Release 19.0</td></tr> <tr><td>RC/Migrator</td><td>Release 16.0</td></tr> <tr><td>RC/Migrator</td><td>Release 17.0</td></tr> <tr><td>RC/Migrator</td><td>Release 18.0</td></tr> <tr><td>RC/Migrator</td><td>Release 19.0</td></tr> <tr><td>RC/Extract</td><td>Release 16.0</td></tr> <tr><td>RC/Extract</td><td>Release 17.0</td></tr> <tr><td>RC/Extract</td><td>Release 18.0</td></tr> <tr><td>RC/Extract</td><td>Release 19.0</td></tr> </table> <p>Star Problem(s):</p> <p>PFU 935</p> <p>(C)2015 CA. All Rights Reserved.R02494-D17-SP1</p> <p>DESC(LOAD CONTROL LENGTH WRONG FOR DECFLOAT TYPE) .</p> <p>++VER (Z038)</p> <p>FMID (CPFUH00)</p> <p>PRE (RO56658 RO56687 RO57984 RO58203 RO58342 RO61628 RO64168 RO64636 RO65974 RO72926)</p> <p>SUP (RO61060 ZFUM114)</p> <p>++IF FMID(CRCMH00) REQ(RO78790) .</p> <p>++IF FMID(CRCXH00) REQ(RO78791) .</p>	Fast Unload	Release 16.0	Fast Unload	Release 17.0	Fast Unload	Release 18.0	Fast Unload	Release 19.0	RC/Migrator	Release 16.0	RC/Migrator	Release 17.0	RC/Migrator	Release 18.0	RC/Migrator	Release 19.0	RC/Extract	Release 16.0	RC/Extract	Release 17.0	RC/Extract	Release 18.0	RC/Extract	Release 19.0
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CA DB2 Tools 17.0
CA RS 1503 - PTF RO78790 Details

Release	Service	Details																								
17.0	RO78790	<p>RO78790 M.C.S. ENTRIES = ++PTF (RO78790)</p> <p>LOAD CONTROL LENGTH WRONG FOR DECFLOAT TYPE</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Unload for DB2 for z/OS (PFU) jobs can create load control information for IBM load or CA Fast Load for DB2 for z/OS (PFL). CA RC/EXTRACT FOR DB2 Z/OS (RCX) creates utility load control information for target objects. CA RC/Migrator for DB2 for z/OS (RCM) analysis can create load control information for IBM load or CA Fast Load for DB2 for z/OS(PFL). When using any of these processes and there is a DECFLOAT type column unloaded, the load control column specification for the DECFLOAT column uses an incorrect length value. The data position in the column specification may also be incorrect.</p> <p>SYMPTOMS:</p> <p>The column length for DECFLOAT columns is either 16 or 34. The length generated in PFU load control statements may be 8 or 16. Also, the position in the unload data should span 8 or 16 bytes for internal format and up to 24 or 42 bytes for external format data.</p> <p>IMPACT:</p> <p>Load execution using PFU generated load control statements will fail due to the column length or position for a DECFLOAT column.</p> <p>CIRCUMVENTION:</p> <p>Edit the load control cards to correct the DECFLOAT column length or position before executing the load job.</p> <p>PRODUCT(S) AFFECTED:</p> <table> <tr><td>Fast Unload</td><td>Release 16.0</td></tr> <tr><td>Fast Unload</td><td>Release 17.0</td></tr> <tr><td>Fast Unload</td><td>Release 18.0</td></tr> <tr><td>Fast Unload</td><td>Release 19.0</td></tr> <tr><td>RC/Migrator</td><td>Release 16.0</td></tr> <tr><td>RC/Migrator</td><td>Release 17.0</td></tr> <tr><td>RC/Migrator</td><td>Release 18.0</td></tr> <tr><td>RC/Migrator</td><td>Release 19.0</td></tr> <tr><td>RC/Extract</td><td>Release 16.0</td></tr> <tr><td>RC/Extract</td><td>Release 17.0</td></tr> <tr><td>RC/Extract</td><td>Release 18.0</td></tr> <tr><td>RC/Extract</td><td>Release 19.0</td></tr> </table> <p>Star Problem(s):</p> <p>PFU 935</p> <p>(C)2015 CA. All Rights Reserved.R02494-D17-SP1</p> <p>DESC(LOAD CONTROL LENGTH WRONG FOR DECFLOAT TYPE) .</p> <p>++VER (Z038)</p> <p>FMID (CRCMH00)</p> <p>PRE (RO58960 RO62309 RO63122)</p> <p>SUP (ZFUM114)</p> <p>++IF FMID(CPFUH00) REQ(RO78789) .</p> <p>++IF FMID(CRCXH00) REQ(RO78791) .</p>	Fast Unload	Release 16.0	Fast Unload	Release 17.0	Fast Unload	Release 18.0	Fast Unload	Release 19.0	RC/Migrator	Release 16.0	RC/Migrator	Release 17.0	RC/Migrator	Release 18.0	RC/Migrator	Release 19.0	RC/Extract	Release 16.0	RC/Extract	Release 17.0	RC/Extract	Release 18.0	RC/Extract	Release 19.0
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CA DB2 Tools 17.0
CA RS 1503 - PTF RO78791 Details

Release	Service	Details																								
17.0	RO78791	<p>RO78791 M.C.S. ENTRIES = ++PTF (RO78791)</p> <p>LOAD CONTROL LENGTH WRONG FOR DECFLOAT TYPE</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Unload for DB2 for z/OS (PFU) jobs can create load control information for IBM load or CA Fast Load for DB2 for z/OS (PFL). CA RC/EXTRACT FOR DB2 Z/OS (RCX) creates utility load control information for target objects. CA RC/Migrator for DB2 for z/OS (RCM) analysis can create load control information for IBM load or CA Fast Load for DB2 for z/OS(PFL). When using any of these processes and there is a DECFLOAT type column unloaded, the load control column specification for the DECFLOAT column uses an incorrect length value. The data position in the column specification may also be incorrect.</p> <p>SYMPTOMS:</p> <p>The column length for DECFLOAT columns is either 16 or 34. The length generated in PFU load control statements may be 8 or 16. Also, the position in the unload data should span 8 or 16 bytes for internal format and up to 24 or 42 bytes for external format data.</p> <p>IMPACT:</p> <p>Load execution using PFU generated load control statements will fail due to the column length or position for a DECFLOAT column.</p> <p>CIRCUMVENTION:</p> <p>Edit the load control cards to correct the DECFLOAT column length or position before executing the load job.</p> <p>PRODUCT(S) AFFECTED:</p> <table style="width: 100%; border: none;"> <tr><td>Fast Unload</td><td style="text-align: right;">Release 16.0</td></tr> <tr><td>Fast Unload</td><td style="text-align: right;">Release 17.0</td></tr> <tr><td>Fast Unload</td><td style="text-align: right;">Release 18.0</td></tr> <tr><td>Fast Unload</td><td style="text-align: right;">Release 19.0</td></tr> <tr><td>RC/Migrator</td><td style="text-align: right;">Release 16.0</td></tr> <tr><td>RC/Migrator</td><td style="text-align: right;">Release 17.0</td></tr> <tr><td>RC/Migrator</td><td style="text-align: right;">Release 18.0</td></tr> <tr><td>RC/Migrator</td><td style="text-align: right;">Release 19.0</td></tr> <tr><td>RC/Extract</td><td style="text-align: right;">Release 16.0</td></tr> <tr><td>RC/Extract</td><td style="text-align: right;">Release 17.0</td></tr> <tr><td>RC/Extract</td><td style="text-align: right;">Release 18.0</td></tr> <tr><td>RC/Extract</td><td style="text-align: right;">Release 19.0</td></tr> </table> <p>Star Problem(s):</p> <p>PFU 935</p> <p>(C)2015 CA. All Rights Reserved.R02494-D17-SP1</p> <p>DESC(LOAD CONTROL LENGTH WRONG FOR DECFLOAT TYPE) .</p> <p>++VER (Z038)</p> <p>FMID (CRCXH00)</p> <p>PRE (RO56880 RO58030 RO58309 RO58962 RO61982 RO62311 RO63124 RO65814 RO68138)</p> <p>SUP (ZFUM114)</p> <p>++IF FMID(CPFUH00) REQ(RO78789) .</p> <p>++IF FMID(CRCMH00) REQ(RO78790) .</p>	Fast Unload	Release 16.0	Fast Unload	Release 17.0	Fast Unload	Release 18.0	Fast Unload	Release 19.0	RC/Migrator	Release 16.0	RC/Migrator	Release 17.0	RC/Migrator	Release 18.0	RC/Migrator	Release 19.0	RC/Extract	Release 16.0	RC/Extract	Release 17.0	RC/Extract	Release 18.0	RC/Extract	Release 19.0
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CA DB2 Tools 17.0
CA RS 1503 - PTF RO78800 Details

Release	Service	Details
17.0	RO78800	<p>RO78800 M.C.S. ENTRIES = ++PTF (RO78800)</p> <p>TABLE AND INDEX RECORDS MISSING WITH CONCURRENT COLLECTIONS PROBLEM DESCRIPTION: CA Detector for DB2 for z/OS (PDT) may calculate an internally maintained value incorrectly when a PDT collection and a CA Subsystem Analyzer for DB2 for z/OS (PSA) collection are run concurrently. This may affect the contents of the DETECTOR Table SQL Activity Display, accessed within PSA, and the contents of the DETECTOR SQL Table Activity Display and the DETECTOR Dyn SQL Table Activity Display. SYMPTOMS: The following message appears on the DETECTOR SQL Table Activity Display or the DETECTOR Dyn SQL Table Activity Display even though table and index records should exist: DT656I: No table or index has been referenced by stmt viewed SQL statements displayed on the DETECTOR Table SQL Activity Display for the current interval are not displayed on the DETECTOR Table SQL Activity Display after the interval is a historical interval. IMPACT: Some table and index records are not externalized in the PDT datastore. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: Detector Release 16.0 Detector Release 17.0 Detector Version 18.0 Detector Version 19.0 Star Problem(s): PDT 1283 (C)2015 CA. All Rights Reserved.R02551-D17-SP1</p> <p>DESC(TABLE AND INDEX RECORDS MISSING WITH CONCURRENT COLLECTIONS) . ++VER (Z038) FMID (CPDTH00) PRE (RO56039 RO58226 RO65920 RO66064 RO68135 RO69879 RO69977 RO76619) SUP (ZDTM133) ++HOLD (RO78800) SYSTEM FMID(CPDTH00) REASON (RESTART) DATE (15054) COMMENT (</p> <pre> +-----+ Detector Release 17.0 +-----+ SEQUENCE Before Apply +-----+ PURPOSE Avoidance of module mismatch related errors in an Xmanager +-----+ USERS Collections of DB2 statistics via Detector or Subsystem AFFECTED Analyzer. DB2 subsystems that have active collections. +-----+ KNOWLEDGE 1. SMP/E REQUIRED 2. z/OS System Programming 3. CA DB2 Tools Installation and Maintenance procedures. +-----+ ACCESS 1. Product runtime libraries. REQUIRED +-----+ +-----+ ***** * STEPS TO PERFORM * ***** To implement the PTF: </pre>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78800 Details

Release	Service	Details
		<p>1. Stop product collections. 2. Stop the Xmanager task. 3. Update the runtime library. 4. Restart the Xmanager task.</p> <p>Note: DO NOT apply maintenance to the Xmanager runtime libraries with Xmanager active as it may result in a discrepancy between dynamically loaded components and statically loaded components. This may result in unpredictable behavior with CA-DB2 tools and/or compromise the operating system/DB2 including possible failure.).</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78829 Details

Release	Service	Details
17.0	R078829	<p>R078829 M.C.S. ENTRIES = ++PTF (R078829)</p> <p>DDL00719 INCORRECTLY ISSUED ON ALTER INDEX ADD COLUMN 4ROBLEM DESCRIPTION: The Syntax Checker of CA RC/Migrator for DB2 for Z/OS (RCM) issues message DDL00719 when syntax checking alter index add column DDL using OBJVER=Y. This happens when the alter Index add column DDL follows alter index add include column DDL.</p> <p>SYMPTOMS: DDL00719: INCLUDE clause cannot be specified for a non-unique index IMPACT: The message causes confusion to the customers. CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: RC/Migrator Release 17.0 RC/Migrator Version 18.0 RC/Migrator Version 19.0 Star Problem(s): RCM 2674 (C)2015 CA. All Rights Reserved.R02548-D17-SP1</p> <p>DESC(DDL00719 INCORRECTLY ISSUED ON ALTER INDEX ADD COLUMN) . ++VER (Z038) FMID (CRCMH00) PRE (R058960 R069735 R075905) SUP (ZRMM402)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78850 Details

Release	Service	Details
17.0	RO78850	<p>RO78850 M.C.S. ENTRIES = ++PTF (RO78850)</p> <p>ALTER TABLE DDL GENERATED WHEN Timestmp SIZE IS ALTERED</p> <p>PROBLEM DESCRIPTION: CA RC/Update for DB2 for z/OS (RCU) generates alter table DDL when altering the timestmp column size to a smaller size.</p> <p>SYMPTOMS: The execution of the ALTER DDL fails with SQLCODE - 190.</p> <p>IMPACT: Customer will not be able to alter the size of the timestmp column.</p> <p>CIRCUMVENTION: USE MODE 'A' TO PROCESS THE ALTER.</p> <p>PRODUCT(S) AFFECTED: RC/Update Release 17.0 RC/Update Version 18.0 RC/Update Version 19.0</p> <p>Star Problem(s): RCU 1043</p> <p>(C)2015 CA. All Rights Reserved.R02550-D17-SP1</p> <p>DESC(ALTER TABLE DDL GENERATED WHEN Timestmp SIZE IS ALTERED) . ++VER (Z038) FMID (CRCOH00) PRE (R058958 R062307 R063120 R065663) SUP (ZRUM066)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78953 Details

Release	Service	Details
17.0	RO78953	<pre> RO78953 M.C.S. ENTRIES = ++PTF (RO78953) SET CURRENT QUERY ACCELERATION SUPPORT ENHANCEMENT DESCRIPTION: In CA Report Facility for DB2 for z/OS (BIPRF), there is a need to provide an option to include "SET CURRENT QUERY ACCELEAION" clause explicitly. SYMPTOMS: None. IMPACT: None. CIRCUMVENTION: You can use ZPARMs for IBM DB2 Analytics Accelerator alternatively to achieve the desired setting. QUERY_ACCELERATION ZPARAM= 1 FOR NONE. QUERY_ACCELERATION ZPARAM= 2 FOR ENABLE. QUERY_ACCELERATION ZPARAM= 3 FOR ENABLE WITH FAILBACK. QUERY_ACCELERATION ZPARAM= 4 FOR ELIGIBLE. QUERY_ACCELERATION ZPARAM= 5 FOR ALL. Star Problem(s): BIPRF 559 (C)2015 CA. All Rights Reserved.R02535-D17-SP1 DESC(SET CURRENT QUERY ACCELERATION SUPPORT) . ++VER (Z038) FMID (CPRFH00) PRE (R055684 R055700 R058302 R060390 R061157 R061620 R061741 R061948 R062354 R063888 R069416 R073668 R076828 R078263 R078424) SUP (R055828 R057735 R058812 R059181 R060905 R061404 R062085 R063469 R063982 R069503 R069575 R070558 R070668 R074395 R074675 R074682 R074892 R076003 R076005 R076028 R076230 R076541 R076705 R076827 R077864 R078302 R078303 ZRFM067) ++HOLD (RO78953) SYSTEM FMID(CPRFH00) REASON (DB2BIND) DATE (15057) COMMENT (+-----+-----+ Report Facility 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 1503 - PTF RO78954 Details

Release	Service	Details
17.0	RO78954	<p>RO78954 M.C.S. ENTRIES = ++PTF (RO78954)</p> <p>FLOATFMT RO78705 PTF IN ERROR</p> <p>PROBLEM DESCRIPTION: RO78705 introduced a new module, FLOATFMT. This module will not link via SMPE properly. This PTF is being placed "In Error".</p> <p>SYMPTOMS: .GIM23901E ** LINK-EDIT PROCESSING FOR SYSMOD RO78705 FAILED FOR MODULE FLOATFMT</p> <p>IMPACT: Module cannot be installed.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Report Facility Release 17.0 Star Problem(s): BIPRF 566</p> <p>(C)2015 CA. All Rights Reserved.R02555-D17-SP1</p> <p>DESC(FLOATFMT RO78705 PTF IN ERROR) . ++VER (Z038) FMID (CPRFH00) SUP (HRFM001 ZRFM070 RO78705)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78955 Details

Release	Service	Details
17.0	RO78955	<p>RO78955 M.C.S. ENTRIES = ++PTF (RO78955)</p> <p>BREAK FOOTER TEXT SUPPRESSION ENHANCEMENT DESCRIPTION: Option to suppress the default break footer in the column form. This PTF provides an option to display all numbers in the default break footer on one single line instead of displaying numbers from each function on a separate line. The following SQL statement can be used to turn this option ON/OFF on release 17.0 for TSO: UPDATE PTI.PTPRF_LIB_1700 SET PRF_DATA = SUBSTR(PRF_DATA, 1, 739 - 1) ----- 'Y' ----- SUBSTR(PRF_DATA, 739 + 1, LENGTH(PRF_DATA) - 739) WHERE PRF_ID = 'TSO' AND PRF_TYPE = 'SYSP' ; WHERE 'Y' BETWEEN DASHED LINES MEANS ENABLE THIS OPTION 'N' BETWEEN DASHED LINES WOULD MEAN DISABLE THIS OPTION Further, the following SQL statement can be used to display whether this option is turned ON or OFF (valid for R17 for TSO): SELECT SUBSTR(PRF_DATA, 739, 1) FROM PTI.PTPRF_LIB_1700 WHERE PRF_ID = 'TSO' AND PRF_TYPE = 'SYSP' ; (ANYTHING ELSE THAN 'Y' MEANS THAT THIS OPTION IS TURNED OFF) PRODUCT(S) AFFECTED: Report Facility Release 17.0 Report Facility Version 18.0 Report Facility Version 19.0 Star Problem(s): BIPRF 562 (C)2015 CA. All Rights Reserved.R02553-D17-SP1</p> <p>DESC(BREAK FOOTER TEXT SUPPRESSION) . ++VER (Z038) FMID (CPRFH00) PRE (RO55684 RO55700 RO58302 RO60390 RO61157 RO61620 RO62354 RO69416 RO76061 RO76391 RO78263 RO78424 RO78953) SUP (RO55828 RO56139 RO57325 RO57431 RO57735 RO58812 RO59181 RO59630 RO60905 RO61404 RO61522 RO61741 RO61948 RO62085 RO63075 RO63436 RO63469 RO63573 RO63888 RO63982 RO69503 RO69545 RO69575 RO70558 RO70668 RO73668 RO74285 RO74395 RO74675 RO74682 RO74892 RO76003 RO76005 RO76027 RO76028 RO76230 RO76541 RO76705 RO76827 RO76828 RO77864 RO78302 RO78303 RO78657 ZRFM068)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78956 Details

Release	Service	Details
17.0	RO78956	<p>RO78956 M.C.S. ENTRIES = ++PTF (RO78956)</p> <p>PRF1057E QUERY IMPORT FAILED</p> <p>PROBLEM DESCRIPTION: CA Report Facility does not import QMF objects when the object name contains a space and exceeds the sixteen-character limit.</p> <p>SYMPTOMS: Message "PRF1057E QMF call failed. QMF msg id: DSQ20998. See QMF "DSQDEBUG" output" occurs when trying to import a QMF object which has a space in name and the name contains more than sixteen characters.</p> <p>IMPACT: Customer is unable to import QMF object which has a space in name and the name contains more than sixteen characters.</p> <p>CIRCUMVENTION: Rename the QMF object so it does not contain space in name or use name shorter than seventeen characters.</p> <p>PRODUCT(S) AFFECTED: CA Report Facility Release 17.0</p> <p>CA Report Facility Release 18.0</p> <p>CA Report Facility Release 19.0</p> <p>Star Problem(s): BIPRF 565</p> <p>(C)2015 CA. All Rights Reserved.R02558-D17-SP1</p> <p>DESC(PRF1057E QUERY IMPORT FAILED) . ++VER (Z038) FMID (CPRFH00) PRE (RO55684 RO78263 RO78953 RO78955) SUP (ZRFM072)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78957 Details

Release	Service	Details
17.0	RO78957	<p>RO78957 M.C.S. ENTRIES = ++PTF (RO78957)</p> <p>KEYWORDS SPLIT AND ALIGNED INCORRECTLY</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Report Facility splits and/or comments out some of the SQL keywords and literals during a QMF to PRF import. This makes the imported query unusable.</p> <p>This solution replaces RO77864.</p> <p>SYMPTOMS:</p> <p>This problem is seen when the input file has comment indicators (--) not starting in column 1.</p> <p>One of the below mentioned error messages is issued when attempting to run the imported query:</p> <p>a. DSNT408I SQLCODE = -104, ERROR: ILLEGAL SYMBOL</p> <p>b. PRF0009E Table not in the DB2 catalog</p> <p>IMPACT:</p> <p>Imported queries cannot be run successfully.</p> <p>CIRCUMVENTION:</p> <p>Ensure comments start in column 1 or delete the comments in the input.</p> <p>PRODUCT(S) AFFECTED:</p> <p>Report Facility Release 17.0</p> <p>Report Facility Version 18.0</p> <p>Report Facility Version 19.0</p> <p>Star Problem(s):</p> <p>BIPRF 564</p> <p>(C)2015 CA. All Rights Reserved.R02560-D17-SP1</p> <p>DESC(KEYWORDS SPLIT AND ALIGNED INCORRECTLY) .</p> <p>++VER (Z038)</p> <p>FMID (CPRFH00)</p> <p>PRE (RO55684 RO55700 RO58302 RO59630 RO60390 RO61157 RO61620 RO61741 RO61948 RO62354 RO63888 RO69416 RO76061 RO76391 RO76828 RO78263 RO78424 RO78953 RO78955)</p> <p>SUP (RO55828 RO57431 RO57735 RO58812 RO59181 RO61404 RO61522 RO62085 RO63436 RO63469 RO63982 RO69503 RO69575 RO70558 RO70668 RO73668 RO74395 RO74675 RO74682 RO74892 RO76003 RO76005 RO76028 RO76230 RO76541 RO76705 RO76827 RO77864 RO78302 RO78303 RO78956 ZRFM069)</p>

CA DB2 Tools 17.0
 CA RS 1503 - PTF RO78960 Details

Release	Service	Details
17.0	RO78960	<p>RO78960 M.C.S. ENTRIES = ++PTF (RO78960)</p> <p>SQL WARNING PREVENTS QUERY PARSING AND RUNNING</p> <p>PROBLEM DESCRIPTION: When the SQL warning is detected in the query then such query cannot be run.</p> <p>SYMPTOMS: The following message occurs on the attempt to run such query: PRF0651W "RUN" rejected because the query has no selected fields</p> <p>IMPACT: The query causing the SQL warning cannot be run.</p> <p>CIRCUMVENTION: Fix the query to avoid SQL warning.</p> <p>PRODUCT(S) AFFECTED: Report Facility Release 17.0 Report Facility Version 18.0 Report Facility Version 19.0</p> <p>Star Problem(s): BIPRF 567</p> <p>(C)2015 CA. All Rights Reserved.R02561-D17-SP1</p> <p>DESC(SQL WARNING PREVENTS QUERY PARSING AND RUNNING) . ++VER (Z038) FMID (CPRFH00) PRE (RO55684 RO55700 RO58302 RO60390 RO61948 RO62085 RO62354 RO63469 RO63888 RO69416 RO74675 RO76028 RO76828 RO78263 RO78953 RO78955 RO78957) SUP (RO55828 RO57735 RO74395 RO74682 RO74892 RO76003 RO76541 RO76705 RO76827 RO77864 ZRFM071)</p>

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78971 Details

Release	Service	Details								
17.0	RO78971	<p>RO78971 M.C.S. ENTRIES = ++PTF (RO78971)</p> <p>QWACAWLH NOT ACCOUNTED</p> <p>PROBLEM DESCRIPTION:</p> <p>In some cases, the CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) DOESN'T CORRECTLY TAKE INTO ACCOUNT THAT THE FIELD QWACAWTL WAS SPLIT in DB2 V10. The previous value is divided into the field itself as it was previously - QWACAWTL, and the new field QWACAWLH. This applies to:</p> <ol style="list-style-type: none"> 1) Thread History filtering (Lock/Latch time). 2) The field UNACC-DB2-TIME (Unaccounted DB2 time) in all IQL requests where it is present. 3) For threads which are currently running an SQL, the suspend time is added to LOCK-WAIT-DB2 instead of the LATCH-WAIT-TIME IQL field . 4) SOME IQL REQUESTS DON'T SHOW THE LATCH-WAIT-TIME IQL FIELD, OR DON'T TAKE it into account in some calculations. <p>SYMPTOMS:</p> <p>The latch time is not displayed, or not taken into account.</p> <p>IMPACT:</p> <p>IN SOME CASES THE INSIGHT DOESN'T DISPLAY THE QWACAWLH TIME, OR DOESN'T USE it in some calculation (for example the Unaccounted DB2 time).</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <table> <tr> <td>CA Insight Database Performance Monitor for DB2 for z/OS</td> <td>Release 16.0</td> </tr> <tr> <td>CA Insight Database Performance Monitor for DB2 for z/OS</td> <td>Release 17.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2</td> <td>Release 18.0</td> </tr> <tr> <td>CA SYSVIEW Performance Management Option for DB2</td> <td>Release 19.0</td> </tr> </table> <p>Star Problem(s):</p> <p>IDB2 1791</p> <p>(C)2015 CA. All Rights Reserved.R02554-D17-SP1</p> <p>DESC(QWACAWLH NOT ACCOUNTED) .</p> <p>++VER (Z038)</p> <p>FMID (CCIDH00)</p> <p>PRE (RO55734 RO56118 RO56360 RO57238 RO57758 RO58372 RO58899 RO59571 RO59641 RO61468 RO62338 RO63261 RO63688 RO64386 RO64774 RO65043 RO65496 RO65574 RO66053 RO67673 RO68410 RO69402 RO69726 RO70132 RO70410 RO70491 RO70965 RO71416 RO71764 RO72162 RO72499 RO72655 RO73135 RO73421 RO76291 RO76855 RO77183 RO77684 RO77722 RO78520 RO78740)</p> <p>SUP (HCIK003 RO62164 RO64775 RO65509 RO65887 RO67716 RO67827 RO69052 RO69388 RO75105 RO77182 ZDBK192)</p>	CA Insight Database Performance Monitor for DB2 for z/OS	Release 16.0	CA Insight Database Performance Monitor for DB2 for z/OS	Release 17.0	CA SYSVIEW Performance Management Option for DB2	Release 18.0	CA SYSVIEW Performance Management Option for DB2	Release 19.0
CA Insight Database Performance Monitor for DB2 for z/OS	Release 16.0									
CA Insight Database Performance Monitor for DB2 for z/OS	Release 17.0									
CA SYSVIEW Performance Management Option for DB2	Release 18.0									
CA SYSVIEW Performance Management Option for DB2	Release 19.0									

CA DB2 Tools 17.0
CA RS 1503 - PTF RO78972 Details

Release	Service	Details
17.0	RO78972	<p>RO78972 M.C.S. ENTRIES = ++PTF (RO78972)</p> <p>RMA047W IS ISSUED IF THE OBJECT CREATOR HAS TRAILING BLANK PROBLEM DESCRIPTION: CA RC/Migrator for DB2 for z/OS (RCM) issues message RMA047W when analyzing a strategy if the primary object is table, index or view and the name or creator of the object has trailing blanks. SYMPTOMS: The analysis will have RMA047W message and DDL are not generated. IMPACT: Customer will not able to migrate, alter, or comapre objects. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: RC/Migrator Release 17.0 RC/Migrator Version 18.0 RC/Migrator Version 19.0 Star Problem(s): RCM 2675 (C)2015 CA. All Rights Reserved.R02549-D17-SP1</p> <p>DESC(RMA047W IS ISSUED IF THE OBJECT CREATOR HAS TRAILING BLANK) . ++VER (Z038) FMID (CRCMH00) PRE (RO56772 RO56868 RO57959 RO58960 RO62309 RO62810 RO62947 RO63122 RO65910) SUP (ZRMM403) ++HOLD (RO78972) SYSTEM FMID(CRCMH00) REASON (DB2BIND) DATE (15058) 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.).</p>