

CA DB2 Tools 16.0  
CA RS 1507 Service List

Release	Service	Description	Type
16.0	RO81804	PTADRVLN NAME SERVICE ERROR IN THE USER INTERFACE	PTF
	RO81838	ABEND SOC4 WHEN REQUEST HAS FIELDS WITH HD= ' '	PTF
	RO81868	ABEND SOC4 IN VTAM UI WHEN TRANSMISSION IN PROGRESS	PTF
	RO81970	QWACAWLH NOT ACCOUNTED	PTF
	RO82103	MODERN PERFORMANCE DETECTOR METRIC UPDATE	PTF
	RO82183	IDB2OBI DATA SHARING GROUP NAME EXTRACTION FAILED	PTF
	RO82532	S0C1 ABEND RECOVER USING IC WITH SYSTEM OR DICTIONARY PAGES	PTF
The CA RS 1507 service count for this release is 7			

CA DB2 Tools  
CA RS 1507 Service List for CCIDG00

FMID	Service	Description	Type
CCIDG00	R081838	ABEND SOC4 WHEN REQUEST HAS FIELDS WITH HD= ' '	PTF
	R081970	QWACAWLH NOT ACCOUNTED	PTF
The CA RS 1507 service count for this FMID is 2			

CA DB2 Tools  
CA RS 1507 Service List for CIDBG00

FMID	Service	Description	Type
CIDBG00	R081804	PTADRVLN NAME SERVICE ERROR IN THE USER INTERFACE	PTF
	R081868	ABEND S0C4 IN VTAM UI WHEN TRANSMISSION IN PROGRESS	PTF
	R082183	IDB2OBI DATA SHARING GROUP NAME EXTRACTION FAILED	PTF
The CA RS 1507 service count for this FMID is 3			

CA DB2 Tools  
CA RS 1507 Service List for CPDTG00

FMID	Service	Description	Type
CPDTG00	R082103	MODERN PERFORMANCE DETECTOR METRIC UPDATE	PTF
The CA RS 1507 service count for this FMID is 1			

CA DB2 Tools  
CA RS 1507 Service List for CPFRG00

FMID	Service	Description	Type
CPFRG00	RO82532	S0C1 ABEND RECOVER USING IC WITH SYSTEM OR DICTIONARY PAGES	PTF
The CA RS 1507 service count for this FMID is 1			

CA DB2 Tools 16.0  
CA RS 1507 - PTF RO81804 Details

Release	Service	Details
16.0	RO81804	<p>RO81804 M.C.S. ENTRIES = ++PTF (RO81804)</p> <p>PTADRVLN NAME SERVICE ERROR IN THE USER INTERFACE</p> <p>PROBLEM DESCRIPTION: In CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2), the TSO User Interface does not release the CSLCHRCV load module when it is terminated.</p> <p>This may cause the CA Database Management Solutions for DB2 for z/OS product menu (RSPMAIN) to fail on startup if a different release or maintenance of the IDB2 UI has previously executed in the same ISPF session.</p> <p>SYMPTOMS: The following message appears in the active user TSO session joblog: PTADRVLN Name service error. Request: "I" Component: "N"</p> <p>IMPACT: Using multiple releases of CA Database Management Solutions in ISPF is troublesome.</p> <p>CIRCUMVENTION: Close all ISPF logical screens on which IDB2 UI has executed before bringing up the RSPMENU for a different release. Alternatively, terminate your ISPF session and restart it from the TSO prompt.</p> <p>PRODUCT(S) AFFECTED: CA Insight Database Performance Monitor for DB2 for z/OS Release 16.0 CA Insight Database Performance Monitor for DB2 for z/OS Release 17.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Release 18.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Release 19.0</p> <p>Related Problem: IDB2 1830 (C)2015 CA. All Rights Reserved.R02773-D16-SP1</p> <p>DESC(PTADRVLN NAME SERVICE ERROR IN THE USER INTERFACE) . ++VER (Z038) FMID (CIDBG00) PRE ( RO41690 RO43486 RO45123 RO46785 RO54438 RO64383 RO68623 ) SUP ( ZDBJ240 )</p>

CA DB2 Tools 16.0  
CA RS 1507 - PTF RO81838 Details

Release	Service	Details
16.0	RO81838	<p>RO81838 M.C.S. ENTRIES = ++PTF (RO81838)</p> <p>ABEND S0C4 WHEN REQUEST HAS FIELDS WITH HD=''</p> <p>PROBLEM DESCRIPTION: The CA Insight Database Performance Monitor for DB2 for z/OS (IDB2) may produce garbage data in the request header or ABEND with S0C4 in the module NPCMDRDR when the IQL request contains fields with zero-length headers specified.</p> <p>SYMPTOMS: The first line of the produced output contains garbage or the data collector ABENDs with S0C4 in NPCMDRDR.</p> <p>IMPACT: The data collector may terminate.</p> <p>CIRCUMVENTION: DO NOT SPECIFY PARAMETER HD=''. PRODUCT(S) AFFECTED: CA Insight Database Performance Monitor for DB2 for z/OS Release 16.0 CA Insight Database Performance Monitor for DB2 for z/OS Release 17.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Version 18.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Version 19.0</p> <p>Related Problem: IDB2 1829 (C)2015 CA. All Rights Reserved.R02772-D16-SP1</p> <p>DESC(ABEND S0C4 WHEN REQUEST HAS FIELDS WITH HD='') . ++VER (Z038) FMID (CCIDG00) PRE ( RO41689 RO42432 RO43485 RO44213 RO44302 RO46784 RO54436 RO64382 RO68620 ) SUP ( RO63225 ZDBJ239 )</p>

CA DB2 Tools 16.0  
CA RS 1507 - PTF RO81868 Details

Release	Service	Details
16.0	RO81868	<p>RO81868 M.C.S. ENTRIES = ++PTF (RO81868)</p> <p>ABEND SOC4 IN VTAM UI WHEN TRANSMISSION IN PROGRESS</p> <p>PROBLEM DESCRIPTION: The CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2) VTAM user interface may produce SOC4 ABEND when the session is disconnected during data transmission.</p> <p>SYMPTOMS: The following message appear in the joblog: DBG51010I luname ENDED NORMALLY DBG51007W LOSTERM REASON=14 FOR LU UNKNOWN IST413I VTAM DUMPING FOR JOB jobname STEP stepname. IEF450I jobname stepname - ABEND=SOC4 U0000 REASON=00000011</p> <p>IMPACT: The VTAM UI started task terminates.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Insight Database Performance Monitor for DB2 for z/OS Release 16.0 CA Insight Database Performance Monitor for DB2 for z/OS Release 17.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Version 18.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Version 19.0</p> <p>Related Problem: IDB2 1714 (C)2015 CA. All Rights Reserved.R02770-D16-SP1</p> <p>DESC(ABEND SOC4 IN VTAM UI WHEN TRANSMISSION IN PROGRESS) . ++VER (Z038) FMID (CIDBG00) PRE ( RO42433 ) SUP ( ZDBJ236 )</p>



CA DB2 Tools 16.0  
CA RS 1507 - PTF RO81970 Details

Release	Service	Details								
16.0	RO81970	<p>RO81970 M.C.S. ENTRIES = ++PTF (RO81970)</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"> <li>1) Thread History filtering (Lock/Latch time).</li> <li>2) The field UNACC-DB2-TIME (Unaccounted DB2 time) in all IQL requests where it is present.</li> <li>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 .</li> <li>4) SOME IQL REQUESTS DON'T SHOW THE LATCH-WAIT-TIME IQL FIELD, OR DON'T TAKE it into account in some calculations.</li> </ol> <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>Related Problem:</p> <p>IDB2 1791</p> <p>(C)2015 CA. All Rights Reserved.R02769-D16-SP1</p> <p>DESC(QWACAWLH NOT ACCOUNTED) .</p> <p>++VER (Z038)</p> <p>FMID (CCIDG00)</p> <p>PRE ( R041689 R041732 R041932 R042432 R043483 R043485 R044212 R044213 R044302 R044552 R046208 R053991 R054436 R054886 R055643 R058694 R059218 R060998 R061473 R063257 R063686 R064382 R065042 R065504 R068620 R070966 R071423 R071482 R072498 R074599 R076031 R077716 )</p> <p>SUP ( HCIJ002 HCIJ005 R046482 R049845 R049974 R052556 R056721 R059577 R062159 R064738 R065514 R065888 R067782 R075106 R077311 ZDBJ226 )</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 16.0  
CA RS 1507 - PTF RO82103 Details

Release	Service	Details
16.0	RO82103	<p>RO82103 M.C.S. ENTRIES = ++PTF (RO82103)</p> <p>MODERN PERFORMANCE DETECTOR METRIC UPDATE            ENHANCEMENT DESCRIPTION:            Add support for the DB2 V10 and above metrics of Latch wait time and count. This enhancement is to the investigator Application Performance and Performance Warehouse displays.</p> <p>PRODUCT(S) AFFECTED:            CA Detector for DB2 for z/OS Release 16.0            CA Detector for DB2 for z/OS Release 17.0            CA Detector for DB2 for z/OS Version 18.0            CA Detector for DB2 for z/OS Version 19.0</p> <p>Related Problem:            PDT 1316            (C)2015 CA. All Rights Reserved.R02774-D16-SP1</p> <p>DESC(MODERN PERFORMANCE DETECTOR METRIC UPDATE) .            ++VER (Z038)            FMID (CPDTG00)            SUP ( RO74903 RO75403 ZA26736 )            ++HOLD (RO82103) SYSTEM FMID(CPDTG00)            REASON (ACTION ) DATE (15167)            COMMENT (</p> <pre> +-----+        Detector                               Release 16.0        +-----+  SEQUENCE   After Apply                                       +-----+  PURPOSE    Update CA Perfomance Management for DB2 for z/OS views        +-----+  USERS   AFFECTED   All CA Perfomance Management for DB2 for z/OS users.          +-----+  KNOWLEDGE  REQUIRED   DB2 Object modification.                                      +-----+  ACCESS     1. SYSADM, SYSADM or DBADM on PTDB.                             REQUIRED   +-----+        CA Detector for DB2 for z/OS           Version 19.0        +-----+           *****           * STEPS TO PERFORM *           *****           DB2 objects must be compared/alterd as part of this maintenance.           Refer to the Implementation Guide for details on how to perform           the following steps.           1. Execute the DDL in hlq.CDBASKL0(CHRSDDL1) on each DB2 subsystem           used to store CA Detector and CA Subsystem Analyzer performance data.           ).           </pre>

CA DB2 Tools 16.0  
CA RS 1507 - PTF RO82183 Details

Release	Service	Details
16.0	RO82183	<p>RO82183 M.C.S. ENTRIES = ++PTF (RO82183)</p> <p>IDB2OBI DATA SHARING GROUP NAME EXTRACTION FAILED</p> <p>PROBLEM DESCRIPTION: The CA SYSVIEW Performance Management Option for DB2 for z/OS (IDB2) IDB2OBI utility does not print out diagnostic information in case its DBRM package is not bound or some other SQL error occurs. This may complicate troubleshooting during the product installation or maintenance.</p> <p>SYMPTOMS: The following message appears in the SYSOUT output, but no detail information is provided: OBI009E Data sharing group name extraction failed.</p> <p>IMPACT: Diagnosing the reason behind IDB2OBI processing error is troublesome.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Insight Database Performance Monitor for DB2 for z/OS Release 16.0 CA Insight Database Performance Monitor for DB2 for z/OS Release 17.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Release 18.0 CA SYSVIEW Performance Management Option for DB2 for z/OS Release 19.0</p> <p>Related Problem: IDB2 1839 (C)2015 CA. All Rights Reserved.R02775-D16-SP1</p> <p>DESC(IDB2OBI DATA SHARING GROUP NAME EXTRACTION FAILED) . ++VER (Z038) FMID (CIDBG00) PRE ( RO73467 RO76029 RO81632 ) SUP ( ZDBJ241 ) ++HOLD (RO82183) SYSTEM FMID(CIDBG00) REASON (DB2BIND) DATE (15169) COMMENT (</p> <pre> +-----+-----+   Insight Performance Monitor                Version 16.0                  +-----+-----+   SEQUENCE   After Apply                                 +-----+-----+   PURPOSE    Bind Plans and Packages                     +-----+-----+   USERS  AFFECTED   All Users                                    +-----+-----+   KNOWLEDGE   REQUIRED    CA DB2 Tools Post Install Customization.   +-----+-----+   ACCESS     1. CA DB2 Tools Post Install                  REQUIRED    2. BIND, SYSADM or SYSCNTL on DB2 subsystem.   +-----+-----+ ***** * STEPS TO PERFORM * ***** DBRMs have changed as part of this maintenance therefore you must use the Post-Install Tailoring option to Bind Product Packages and Plans. Refer to the Implementation Guide for details. ).</pre>

CA DB2 Tools 16.0  
 CA RS 1507 - PTF RO82532 Details

Release	Service	Details
16.0	RO82532	<p>RO82532 M.C.S. ENTRIES = ++PTF (RO82532)</p> <p>S0C1 ABEND RECOVER USING IC WITH SYSTEM OR DICTIONARY PAGES</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Fast Recover for DB2 for z/OS (PFR) may ABEND with a S0C1 and the job may hang when a table space is recovered using an image copy that contains system or dictionary pages.</p> <p>SYMPTOMS:</p> <p>SYSTEM COMPLETION CODE=0C1</p> <p>NO ACTIVE MODULE FOUND</p> <p>The following message is issued:</p> <p>PFR0146E - MODULE FRL@TASK HAS ABENDED</p> <p>This Error has Occurred in CSECT - FRA@DRIV</p> <p>IMPACT:</p> <p>The job ABENDs or hangs.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>Fast Recover <span style="float: right;">Release 16.0</span></p> <p>Merge/Modify <span style="float: right;">Release 16.0</span></p> <p>Related Problem:</p> <p>PFR 947</p> <p>(C)2015 CA. All Rights Reserved.R02777-D16-SP1</p> <p>DESC(S0C1 ABEND RECOVER USING IC WITH SYSTEM OR DICTIONARY PAGES) .</p> <p>++VER (Z038)</p> <p>FMID (CPFRG00)</p> <p>PRE ( RO42042 RO43402 RO43433 RO44032 RO44425 RO44923</p> <p>RO45797 RO49937 RO54608 RO58490 RO59013 RO64073</p> <p>RO64227 RO66428 )</p> <p>SUP ( RO46727 ZFRL107 )</p>