

CA IDMS 18.0
CA RS 1506 Service List

Release	Service	Description	Type
18.0	RO79668	ADSA STALLS WHEN USED WITH SQL PROCEDURE	PTF
	RO80147	SQL LO-ROW SORTS CAN GO NEGATIVE IN PMIM	PTF
	RO80293	DBX: PGM=USVPCCX S0C4	PTF
	RO80365	SIMIN D002 ABEND	PTF
	RO80409	DC MESSAGES MISSING DESTINATION LOG	PTF
	RO80765	D003 ABEND AFTER MESSAGE DC283916	PTF
	RO80853	DC245003 USING OVERFLOW RHDCRUAL WITHIN A TASK	PTF
	RO81191	DCMT D LOG ABEND WHEN USING SEQUENTIAL LOG FILE	PTF
	RO81357	REDUCE LKP'S TO SHORTEN SHUTDOWN PROCESSING	PTF
The CA RS 1506 service count for this release is 9			

CA IDMS
CA RS 1506 Service List for CAGJI00

FMID	Service	Description	Type
CAGJI00	RO79668	ADSA STALLS WHEN USED WITH SQL PROCEDURE	PTF
	RO80147	SQL LO-ROW SORTS CAN GO NEGATIVE IN PMIM	PTF
	RO80293	DBX: PGM=USVPCCX S0C4	PTF
	RO80365	SIMIN D002 ABEND	PTF
	RO80409	DC MESSAGES MISSING DESTINATION LOG	PTF
	RO80765	D003 ABEND AFTER MESSAGE DC283916	PTF
	RO80853	DC245003 USING OVERFLOW RHDCRUAL WITHIN A TASK	PTF
	RO81191	DCMT D LOG ABEND WHEN USING SEQUENTIAL LOG FILE	PTF
	RO81357	REDUCE LKP'S TO SHORTEN SHUTDOWN PROCESSING	PTF
The CA RS 1506 service count for this FMID is 9			

CA IDMS 18.0
CA RS 1506 - PTF RO79668 Details

Release	Service	Details
18.0	RO79668	<p>RO79668 M.C.S. ENTRIES = ++PTF (RO79668)</p> <p>ADSA STALLS WHEN USED WITH SQL PROCEDURE</p> <p>PROBLEM DESCRIPTION: An ADSA application that has a dialog which calls an SQL procedure may stall waiting on a PTERM.</p> <p>SYMPTOMS: The ADSA application stalls and abends with a DC001003 once the stall interval has been reached.</p> <p>IMPACT: Low - This is an application-level failure which should be caught during application development.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCTS AFFECTED: CA IDMS Release 18.0 CA IDMS Release 18.5 CA IDMS Release 19.0</p> <p>Related Problem: IDMS 5049</p> <p>Copyright (C) 2015 CA. All rights reserved. R00785-AGJ180-SP1</p> <p>DESC(ADSA STALLS WHEN USED WITH SQL PROCEDURE). ++VER (Z038) FMID (CAGJI00) PRE (R038376 R045924 R065412 R074571 R076809) SUP (TR70523 TR79668)</p>

CA IDMS 18.0
CA RS 1506 - PTF RO80147 Details

Release	Service	Details
18.0	RO80147	<p>RO80147 M.C.S. ENTRIES = ++PTF (RO80147)</p> <p>SQL LO-ROW SORTS CAN GO NEGATIVE IN PMIM</p> <p>PROBLEM DESCRIPTION: In the PMIM SQL Statistics History, the Lo-Row sorts field can display a negative number. This occurs when sorts are performed in consecutive intervals, with fewer sorts being performed during the second interval.</p> <p>SYMPTOMS: The Lo-Row sorts field will display a negative number.</p> <p>IMPACT: The Lo-Row sorts statistic will be incorrect.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA IDMS Release 18.0 CA IDMS Release 18.5 CA IDMS Release 19.0</p> <p>Related Problem: IDMS 5064</p> <p>Copyright (C) 2015 CA. All rights reserved. R00792-AGJ180-SP1</p> <p>DESC(SQL LO-ROW SORTS CAN GO NEGATIVE IN PMIM). ++VER (Z038) FMID (CAGJI00) PRE (RO39073 RO40203 RO43417 RO61236) SUP (RO29122 RO29173 RO29748 RO32027 RO35218 RO72279 RO80059 TR29122 TR29173 TR29748 TR32027 TR34496 TR35218 TR72279 TR80059 TR80147)</p>

CA IDMS 18.0
CA RS 1506 - PTF RO80293 Details

Release	Service	Details
18.0	RO80293	<p>RO80293 M.C.S. ENTRIES = ++PTF (RO80293)</p> <p>DBX: PGM=USVPCCX SOC4</p> <p>PROBLEM DESCRIPTION:</p> <p>SOC4 Abend in DBX - DBX - PGM=USVPCCX</p> <p>- Convert Extracts for IDMS PC Load - ABEND SYSTEM=0C4 USER=0000</p> <p>SYMPTOMS:</p> <p>Abend before accessing extracts file, SOC4 in USVPCCX.</p> <p>RHDCMP0M calls GSSANKR to find the IDMSCRAB (aka MCRAB) but GSSANKR can t find IDMSCRAB and issues RC=12, Item not found in table but RHDCMP0M doesnt check a return code from GSSANKR and assumes R12 points to the MCRAB and loads R13 with Metal C Savearea which is an invalid address 7FFFF000 and the SOC4 occurs when saving registers based on the bad R13.</p> <p>IMPACT:</p> <p>SOC4 abend.</p> <p>CIRCUMVENTION:</p> <p>None</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA IDMS Database Extractor</p> <p>IDMS 18.0 IDMS 18.5 IDMS 19.0</p> <p>Related Problem:</p> <p>IDMS 5061</p> <p>Copyright (C) 2015 CA. All rights reserved. R00794-AGJ180-SP1</p> <p>DESC(DBX: PGM=USVPCCX SOC4).</p> <p>++VER (Z038)</p> <p>FMID (CAGJI00)</p> <p>PRE (RO26303 RO27734 RO28478)</p> <p>SUP (TR80293)</p>

CA IDMS 18.0
CA RS 1506 - PTF RO80365 Details

Release	Service	Details
18.0	RO80365	<p>RO80365 M.C.S. ENTRIES = ++PTF (RO80365)</p> <p>SIMIN D002 ABEND</p> <p>PROBLEM DESCRIPTION:</p> <p>SIMIN simulated 3270 line I/O may produce a FACTOTUM D002 abend.</p> <p>SYMPTOMS:</p> <p>The following messages appear in the log after SIMIN processing:</p> <p>IDMS DC082002 Vnnn Tnnnn TASK:*FACTOTUM* PROG:*SYSTEM*; TERMINAL OPERATOR CANCELLED LINE I/O SESSION PTERM xxxxxxxx</p> <p>IDMS DC027007 Vnnn Tnnnn TASK:*FACTOTUM* PROG:*SYSTEM* ABENDED WITH CODE D002</p> <p>This may occur if simulated input contains commands that produce multiple pages of output and a %CLEAR is on the next input line.</p> <p>IMPACT:</p> <p>The commands are executed. The D002 abends may clutter the log.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: CA IDMS Release 19.0</p> <p>CA IDMS Release 18.5</p> <p>CA IDMS Release 18.0</p> <p>Related Problem:</p> <p>IDMS 5069</p> <p>Copyright (C) 2015 CA. All rights reserved. R00797-AGJ180-SP1</p> <p>DESC(SIMIN D002 ABEND).</p> <p>++VER (Z038)</p> <p>FMID (CAGJI00)</p> <p>SUP (TR80365)</p>

CA IDMS 18.0
CA RS 1506 - PTF RO80409 Details

Release	Service	Details																																							
18.0	RO80409	<p>RO80409 M.C.S. ENTRIES = ++PTF (RO80409)</p> <p>DC MESSAGES MISSING DESTINATION LOG PROBLEM DESCRIPTION: DC messages DC171011, DC171063, and DC174003 need to include DESTINATION LOG so that they are sent to the IDMS DC/LOG when issued. SYMPTOMS: Dialog aborts and other critical failures may go undetected. IMPACT: Critical error messages will not be properly recorded. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA IDMS Release 18.0 CA IDMS Release 18.5 CA IDMS Release 19.0 Related Problem: IDMS 5070 Copyright (C) 2015 CA. All rights reserved. R00798-AGJ180-SP1</p> <p>DESC(DC MESSAGES MISSING DESTINATION LOG). ++VER (Z038) FMID (CAGJI00) PRE (RO45924 RO68872 RO78719) SUP (TR78372 TR80409) ++HOLD (RO80409) SYSTEM FMID(CAGJI00) REASON (MSGSKEL) DATE (15119) COMMENT (</p> <table border="0" style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-right: 1px solid black; padding-right: 5px;"> SEQUENCE</td> <td style="padding: 0 5px;"> After Apply</td> <td style="border-left: 1px solid black; padding-left: 5px;"> </td> </tr> <tr> <td colspan="3" style="border-top: 1px dashed black; border-bottom: 1px dashed black;"></td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;"> PURPOSE</td> <td style="padding: 0 5px;"> Update Messages</td> <td style="border-left: 1px solid black; padding-left: 5px;"> </td> </tr> <tr> <td colspan="3" style="border-top: 1px dashed black; border-bottom: 1px dashed black;"></td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;"> USERS</td> <td style="padding: 0 5px;"> </td> <td style="border-left: 1px solid black; padding-left: 5px;"> </td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;"> AFFECTED</td> <td style="padding: 0 5px;"> All IDMS users</td> <td style="border-left: 1px solid black; padding-left: 5px;"> </td> </tr> <tr> <td colspan="3" style="border-top: 1px dashed black; border-bottom: 1px dashed black;"></td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;"> KNOWLEDGE</td> <td style="padding: 0 5px;"> </td> <td style="border-left: 1px solid black; padding-left: 5px;"> </td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;"> REQUIRED</td> <td style="padding: 0 5px;"> Update definitions in the Dictionary</td> <td style="border-left: 1px solid black; padding-left: 5px;"> </td> </tr> <tr> <td colspan="3" style="border-top: 1px dashed black; border-bottom: 1px dashed black;"></td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;"> ACCESS</td> <td style="padding: 0 5px;"> </td> <td style="border-left: 1px solid black; padding-left: 5px;"> </td> </tr> <tr> <td style="border-right: 1px solid black; padding-right: 5px;"> REQUIRED</td> <td style="padding: 0 5px;"> Ability to run IDMSDDDL in batch or use IDD online</td> <td style="border-left: 1px solid black; padding-left: 5px;"> </td> </tr> <tr> <td colspan="3" style="border-top: 1px dashed black; border-bottom: 1px dashed black;"></td> </tr> </table> <p>***** * STEPS TO PERFORM * *****</p> <p>After installing this PTF, please use the IDMSDDDL utility to update your SYSTEM dictionary's message area with the input in source member DC170. Please note using this member will result in the update of all messages contained within DC170. You may optionally decide to only update the specific message(s) associated with this correction. To do this simply include message(s) DC171011, DC171063, DC174003 as input to the IDMSDDDL utility. The source will be in the SMP/E CAGJSRC library.).</p>	SEQUENCE	After Apply					PURPOSE	Update Messages					USERS			AFFECTED	All IDMS users					KNOWLEDGE			REQUIRED	Update definitions in the Dictionary					ACCESS			REQUIRED	Ability to run IDMSDDDL in batch or use IDD online				
SEQUENCE	After Apply																																								
PURPOSE	Update Messages																																								
USERS																																									
AFFECTED	All IDMS users																																								
KNOWLEDGE																																									
REQUIRED	Update definitions in the Dictionary																																								
ACCESS																																									
REQUIRED	Ability to run IDMSDDDL in batch or use IDD online																																								

CA IDMS 18.0
CA RS 1506 - PTF RO80765 Details

Release	Service	Details
18.0	RO80765	<p>RO80765 M.C.S. ENTRIES = ++PTF (RO80765)</p> <p>D003 ABEND AFTER MESSAGE DC283916</p> <p>PROBLEM DESCRIPTION: If a CA IDMS Central Version is running with zIIP enabled, and a nucleus module is reloaded from an unauthorized library, a D003 abend will occur. During shutdown, the CV will abend with a 3964. This happens only after applying RO80337 (18.0) or RO80338 (18.5).</p> <p>SYMPTOMS: A D003 abend occurs during the reload of a nucleus module from an unauthorized library and a 3964 abend at shutdown.</p> <p>IMPACT: Nucleus modules cannot be reloaded from an unauthorized library and the CV will abend during shutdown.</p> <p>CIRCUMVENTION: Do not reload a nucleus module from an unauthorized loadlib.</p> <p>PRODUCT(S) AFFECTED: CA IDMS Release 18.0 CA IDMS Release 18.5</p> <p>Related Problem: IDMS 5073</p> <p>Copyright (C) 2015 CA. All rights reserved. R00800-AGJ180-SP1</p> <p>DESC(D003 ABEND AFTER MESSAGE DC283916). ++VER (Z038) FMID (CAGJI00) PRE (RO26303 RO27242 RO28146 RO28678 RO34886 RO39073 RO42136 RO43297 RO48379 RO50065 RO52809 RO53099 RO63129 RO66978 RO69648 RO69694 RO80337) SUP (AR52809 EC57521 RI55088 RO26757 RO27549 RO28687 RO29682 RO30678 RO33477 RO33580 RO33594 RO35393 RO36551 RO43773 RO45068 RO45272 RO50932 RO51853 RO55222 RO60927 RO62323 RO63294 RO64422 RO66816 RO66819 RO66998 RO68044 TR26757 TR27549 TR28687 TR29682 TR30678 TR33477 TR33580 TR33594 TR34489 TR34973 TR35393 TR36551 TR37471 TR42524 TR43773 TR44140 TR45068 TR45272 TR46748 TR47314 TR50932 TR51407 TR51853 TR52584 TR55200 TR55222 TR60927 TR62323 TR63294 TR64396 TR64422 TR66162 TR66816 TR66819 TR66998 TR68044 TR80765)</p>

CA IDMS 18.0
CA RS 1506 - PTF RO80853 Details

Release	Service	Details
18.0	RO80853	<p>RO80853 M.C.S. ENTRIES = ++PTF (RO80853)</p> <p>DC245003 USING OVERFLOW RHDCRUAL WITHIN A TASK</p> <p>PROBLEM DESCRIPTION: A user may encounter DC245003 error messages which may lead to a CV crashing with a 3970 when insufficient permanent internal queue run-units (RHDCRUAL) have been defined for a CV. This is likely to occur when PUT QUEUE or GET QUEUE requests are made prior to and then following a FINISH of a user run-unit.</p> <p>SYMPTOMS: The following message will be displayed. DC245003 TASK:xxxx; QUEUE REQUEST FAILED--COULD NOT GET RUN UNIT This may be followed by a 3970 abend of the CV.</p> <p>IMPACT: A crash of the CV can result in loss of service to users requiring a restart of the CV.</p> <p>CIRCUMVENTION: Define the system with sufficient permanent internal run-units for queue processing.</p> <p>PRODUCTS AFFECTED: CA IDMS Release 18.0 CA IDMS Release 18.5 CA IDMS Release 19.0</p> <p>Related Problem: IDMS 5074</p> <p>Copyright (C) 2015 CA. All rights reserved. R00801-AGJ180-SP1</p> <p>DESC(DC245003 USING OVERFLOW RHDCRUAL WITHIN A TASK). ++VER (Z038) FMID (CAGJI00) PRE (RO43772 RO78688) SUP (RO49178 TR49178 TR80853)</p>

CA IDMS 18.0
CA RS 1506 - PTF R081191 Details

Release	Service	Details
18.0	R081191	<p>R081191 M.C.S. ENTRIES = ++PTF (R081191)</p> <p>DCMT D LOG ABEND WHEN USING SEQUENTIAL LOG FILE</p> <p>PROBLEM DESCRIPTION: When system log is directed to sequential files a D003 abend will occur if DCMT D LOG or DCMT D LOG DRIVER are run.</p> <p>SYMPTOMS: D003 abend. MSG: D003 PROGRAM CHECK IN RHDCMTLG AT OFFSET 25A</p> <p>IMPACT: DCMT D LOG abends since statistics are not available. Product continues to function.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA IDMS Base Option Release 18.0 CA IDMS Base Option Release 18.5 CA IDMS Base Option Version 19.0</p> <p>Related Problem: IDMS 5075</p> <p>Copyright (C) 2015 CA. All rights reserved. R00803-AGJ180-SP1</p> <p>DESC(DCMT D LOG ABEND WHEN USING SEQUENTIAL LOG FILE). ++VER (Z038) FMID (CAGJI00) SUP (TR81191)</p>

CA IDMS 18.0
CA RS 1506 - PTF RO81357 Details

Release	Service	Details
18.0	RO81357	<p>RO81357 M.C.S. ENTRIES = ++PTF (RO81357)</p> <p>REDUCE LKP'S TO SHORTEN SHUTDOWN PROCESSING</p> <p>PROBLEM DESCRIPTION: When running with data sharing active a CV may require an extended amount of time to shutdown. High run-times of large volume jobs has also been experienced.</p> <p>SYMPTOMS: A CV's shutdown process may take an extended amount of time and a high rate of CPU time. Transactions processing large volumes of data may also experience larger than normal run-times.</p> <p>IMPACT: Delay shutting down the CV and a negative impact on other CV's in data sharing group.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCTS AFFECTED: CA IDMS Release 18.0 CA IDMS Release 18.5 CA IDMS Release 19.0</p> <p>PRODUCT(S) AFFECTED: CA IDMS Base Option Release 18.0 CA IDMS Base Option Release 18.5 CA IDMS Base Option Version 19.0</p> <p>Related Problem: IDMS 5050</p> <p>Copyright (C) 2015 CA. All rights reserved. R00805-AGJ180-SP1</p> <p>DESC(REDUCE LKP'S TO SHORTEN SHUTDOWN PROCESSING). ++VER (Z038) FMID (CAGJI00) PRE (RO80337) SUP (RO36603 RO38389 RO49062 RO52635 RO64431 RO67945 TR36603 TR38389 TR49062 TR52635 TR64431 TR67945 TR81357)</p>