

CA Mainframe Application Tuner 9.0
CA RS 1404 Service List

Release	Service	Description	Hiper
9.0	RO64816	DSNT408I SQLCODE=-553 - DB2 DISPLAY ERRORS	
	RO64909	ABEND01D RSN 6B000D11 IN TNMTMQ @+X'3EC'	
	RO65439	NO SIGNIFICANT STATEMENTS IN DATAMINING	
	RO65631	DB2 EXPLAIN SQL CODE -713	
	RO65794	DEFINING RUNAWAY TEST SKIP MESSAGES	
	RO66023	WRONG APC32 MESSAGE.	
	RO66205	TNMSGQP S0F8 CSECT TNUXMQ +0001A0	
	RO66537	FIX AND ADDITIONAL DIAGNOSTICS FOR BAD IMS ELAPSED TIME	
	RO66542	UNCONVERTED DB2 DATA WITH MIXED CODEPAGES	
	RO66818	878-10 MATUNE WHEN MONITOR IS DELAYED	
	RO66867	ABEND130 WHEN EXITING ACTIVE MONITOR SESSION	
	RO67609	DB2 R11 TOLERANCE	
	RO68012	S0C4 IN @DAM	
The CA RS 1404 service count for this release is 13			

CA Mainframe Application Tuner 8.5
CA RS 1404 Service List

Release	Service	Description	Hiper
8.5	RO65132	NO SIGNIFICANT STATEMENTS IN DATAMINING	
	RO65204	WAS TRAN SQL ID UPDATE GAP	
	RO65793	DEFINING RUNAWAY TEST SKIP MESSAGES	
	RO65859	DB2 V11 TOLERANCE	
	RO66069	ERROR DISPLAYING REGISTERED ASSEMBLER LISTING	
	RO66097	SYSTEM DUMP A03 WHEN SHUTTING DOWN THE CA PMA SERVER	
	RO66662	SOC9 ABEND IN TNA2371	
	RO67016	ERROR WITH DYNMAIC REGISTATION FOR ASSEMBLER LISTING	
	RO67380	TUNBATCH MISSING HISTOGRAM	
	RO67666	INTERTEST GUI SYSPLEX SUPPORT	
	RO68155	SOC4 IN @DAM	
	RO68281	EXTENSION OF APCS203I MESSAGES.	
	RO68536	ACTIVE PROFILE AFTER WARMSTART	

The CA RS 1404 service count for this release is 13

CA Mainframe Application Tuner
CA RS 1404 Service List for CEES850

FMID	Service	Description	Hiper
CEES850	RO65204	WAS TRAN SQL ID UPDATE GAP	
	RO65859	DB2 V11 TOLERANCE	
	RO66069	ERROR DISPLAYING REGISTERED ASSEMBLER LISTING	
	RO66662	S0C9 ABEND IN TNA2371	
	RO67016	ERROR WITH DYNMAIC REGISTATION FOR ASSEMBLER LISTING	
	RO67380	TUNBATCH MISSING HISTOGRAM	
	RO68155	S0C4 IN @DAM	
	RO68536	ACTIVE PROFILE AFTER WARMSTART	
The CA RS 1404 service count for this FMID is 8			

**CA Mainframe Application Tuner
CA RS 1404 Service List for CEES900**

FMID	Service	Description	Hiper
CEES900	RO64816	DSNT408I SQLCODE=-553 - DB2 DISPLAY ERRORS	
	RO64909	ABEND01D RSN 6B000D11 IN TNMTMQ @+X'3EC'	
	RO65631	DB2 EXPLAIN SQL CODE -713	
	RO66205	TNMSGQP S0F8 CSECT TNUXMQ +0001A0	
	RO66537	FIX AND ADDITIONAL DIAGNOSTICS FOR BAD IMS ELAPSED TIME	
	RO66542	UNCONVERTED DB2 DATA WITH MIXED CODEPAGES	
	RO66818	878-10 MATUNE WHEN MONITOR IS DELAYED	
	RO67609	DB2 R11 TOLERANCE	
	RO68012	S0C4 IN @DAM	
The CA RS 1404 service count for this FMID is 9			

CA Mainframe Application Tuner
CA RS 1404 Service List for CEET850

FMID	Service	Description	Hiper
CEET850	RO65132	NO SIGNIFICANT STATEMENTS IN DATAMINING	
	RO65793	DEFINING RUNAWAY TEST SKIP MESSAGES	
	RO66097	SYSTEM DUMP A03 WHEN SHUTTING DOWN THE CA PMA SERVER	
	RO68281	EXTENSION OF APCS203I MESSAGES.	

The CA RS 1404 service count for this FMID is 4

CA Mainframe Application Tuner
CA RS 1404 Service List for CEET900

FMID	Service	Description	Hiper
CEET900	RO65439	NO SIGNIFICANT STATEMENTS IN DATAMINING	
	RO65794	DEFINING RUNAWAY TEST SKIP MESSAGES	
	RO66023	WRONG APC32 MESSAGE.	
The CA RS 1404 service count for this FMID is 3			

CA Mainframe Application Tuner
CA RS 1404 Service List for CEY3900

FMID	Service	Description	Hiper
CEY3900	RO66867	ABEND130 WHEN EXITING ACTIVE MONITOR SESSION	
The CA RS 1404 service count for this FMID is 1			

CA Mainframe Application Tuner
CA RS 1404 Service List for CVH8500

FMID	Service	Description	Hiper
CVH8500	RO67666	INTERTEST GUI SYSPLEX SUPPORT	
The CA RS 1404 service count for this FMID is 1			

CA Mainframe Application Tuner 9.0
 CA RS 1404 - PTF RO64816 Details

Release	Service	Details
9.0	RO64816	<p>RO64816 M.C.S. ENTRIES = ++PTF (RO64816)</p> <p>DSNT408I SQLCODE=-553 - DB2 DISPLAY ERRORS</p> <p>PROBLEM DESCRIPTION: An 8 character DB2 SYSADM ID is truncated to 7 characters. This can cause a DSNT408I SQLCODE = -553 errors when executing SQL statements.</p> <p>SYMPTOMS: DSNT408I SQLCODE = -553, ERROR: CAMAT SPECIFIED IS NOT ONE OF THE VALID AUTHORIZATION IDS FOR REQUESTED OPERATION.</p> <p>IMPACT: Medium.</p> <p>CIRCUMVENTION: Define the truncated 7 character SYSADM ID as valid to DB2.</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0</p> <p>Star Problem(s): MATUNE 288</p> <p>Copyright (C) 2013 CA. All rights reserved. R00225-EES090-SP1</p> <p>DESC(DSNT408I SQLCODE=-553 - DB2 DISPLAY ERRORS) . ++VER (Z038) FMID (CEES900) PRE (RO62928 RO63950) SUP (TR64816)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1404 - PTF RO64909 Details

Release	Service	Details
9.0	RO64909	<p>RO64909 M.C.S. ENTRIES = ++PTF (RO64909)</p> <p>ABEND01D RSN 6B000D11 IN TNMTMQ @+X'3EC'</p> <p>PROBLEM DESCRIPTION: ABEND01D with a reason code of 6B000D11 (Invalid Data Space Name) in TNMTMQ during a execution of a DSPSERV macro. This occurs while monitoring a MQ Transaction.</p> <p>SYMPTOMS: Monitor session will abend. This may lead to TCBS not being terminated normally resulting in an ABENDA03.</p> <p>IMPACT: Monitor session abends.</p> <p>CIRCUMVENTION: N/A</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 8.5 CA MAT Base Component Release 9.0</p> <p>Star Problem(s): MATUNE 317</p> <p>Copyright (C) 2013 CA. All rights reserved. R00227-EES090-SP1</p> <p>DESC(ABEND01D RSN 6B000D11 IN TNMTMQ @+X'3EC') . ++VER (Z038) FMID (CEES900) PRE (RO49458) SUP (TR64909)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1404 - PTF R065439 Details

Release	Service	Details
9.0	R065439	<p>R065439 M.C.S. ENTRIES = ++PTF (R065439)</p> <p>NO SIGNIFICANT STATEMENTS IN DATAMINING</p> <p>PROBLEM DESCRIPTION: The user gets 'NO STATEMENT SELECTED' on the DataMining screen for modules that have a significant statement.</p> <p>SYMPTOMS: The user gets 'NO STATEMENT SELECTED' on the DataMining screen and on the histogram screen module name is less than 8 chars long (there might be pickup of stray characters in the module name).</p> <p>IMPACT: User cannot see the correct data in the DataMining screen.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 8.5 CA MAT Base Component Release 9.0</p> <p>Star Problem(s): MATUNE 326</p> <p>Copyright (C) 2013 CA. All rights reserved. R00237-EES090-SP1</p> <p>DESC(NO SIGNIFICANT STATEMENTS IN DATAMINING) . ++VER (Z038) FMID (CEET900) SUP (TR65439)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1404 - PTF RO65631 Details

Release	Service	Details
9.0	RO65631	<p>RO65631 M.C.S. ENTRIES = ++PTF (RO65631)</p> <p>DB2 EXPLAIN SQL CODE -713</p> <p>PROBLEM DESCRIPTION: SQL error code -713 present instead of Explain Info.</p> <p>SYMPTOMS: When using EXPLAIN option for the DB2, instead of the Explain Data, there is message: DSNT408I SQLCODE = -713, ERROR: THE REPLACEMENT VALUE FOR CURRENT SCHEMA IS INVALID</p> <p>IMPACT: Missing explain data.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0</p> <p>Star Problem(s): MATUNE 330</p> <p>Copyright (C) 2013 CA. All rights reserved. R00240-EES090-SP1</p> <p>DESC(DB2 EXPLAIN SQL CODE -713) . ++VER (Z038) FMID (CEES900) PRE (RO64606) SUP (TR65250 TR65567 TR65631)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1404 - PTF R065794 Details

Release	Service	Details
9.0	R065794	<p>R065794 M.C.S. ENTRIES = ++PTF (R065794)</p> <p>DEFINING RUNAWAY TEST SKIP MESSAGES</p> <p>PROBLEM DESCRIPTION: When a PMA server instance is running at a specific environment, it is not able to detect runaways.</p> <p>SYMPTOMS: The reasons of the not detected runaways can't be identified.</p> <p>IMPACT: Runaways can not be detected.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: PMA Release 8.5 PMA Release 9.0</p> <p>Star Problem(s): MATUNE 322</p> <p>Copyright (C) 2013 CA. All rights reserved. R00243-EES090-SP1</p> <p>DESC(DEFINING RUNAWAY TEST SKIP MESSAGES) . ++VER (Z038) FMID (CEET900) SUP (TR65794)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1404 - PTF RO66023 Details

Release	Service	Details
9.0	RO66023	<p>RO66023 M.C.S. ENTRIES = ++PTF (RO66023)</p> <p>WRONG APC32 MESSAGE. PROBLEM DESCRIPTION: APC32 message is including wrong procedure name and there is no step name. SYMPTOMS: APC32 TESTJOB1 PROC1 <no step name here> KEY- OR POSITIONAL PARAM. NOT FOUND The wrong message is above. IMPACT: Product will continue to function. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: PMA Release 9.0 PMA Release 8.5 Star Problem(s): MATUNE 307 Copyright (C) 2013 CA. All rights reserved. R00246-EES090-SP1</p> <p>DESC(WRONG APC32 MESSAGE.) . ++VER (Z038) FMID (CEET900) SUP (RO63840 TR63840 TR66023)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1404 - PTF RO66205 Details

Release	Service	Details
9.0	RO66205	<p>RO66205 M.C.S. ENTRIES = ++PTF (RO66205)</p> <p>TNMSGQP S0F8 CSECT TNUXMQ +0001A0</p> <p>PROBLEM DESCRIPTION:</p> <p>S0F8 abends may occur while monitoring a queue owning region.</p> <p>SYMPTOMS:</p> <p>TN0496I Profile: PRDQCICS CA MAT DB2 A1 packet</p> <p>CCSR010E TNMSGQP S0F8 at 2AC0C1A0 LMOD TNUXMQ CSECT</p> <p>CCSR021I OWNER = CA Application Tuner R9.0</p> <p>CCSR022I MODULE = TNUXMQ</p> <p>IMPACT:</p> <p>Measurement not complete and data may be missing for analysis.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0</p> <p>Star Problem(s):</p> <p>MATUNE 312</p> <p>Copyright (C) 2013 CA. All rights reserved. R00249-EES090-SP1</p> <p>DESC(TNMSGQP S0F8 CSECT TNUXMQ +0001A0) .</p> <p>++VER (Z038)</p> <p>FMID (CEES900)</p> <p>PRE (RO62928 RO63950)</p> <p>SUP (RO64518 TR64518 TR65421 TR66151 TR66192 TR66205)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1404 - PTF RO66537 Details

Release	Service	Details
9.0	RO66537	<p>RO66537 M.C.S. ENTRIES = ++PTF (RO66537)</p> <p>FIX AND ADDITIONAL DIAGNOSTICS FOR BAD IMS ELAPSED TIME</p> <p>PROBLEM DESCRIPTION:</p> <p>CA MAT is showing high elapsed time with IMS transaction. The elapsed time per TRAN should be reported as sub second. CA MAT is showing as high as 16 seconds. This happens when they are running with PROCLIM 500,5. It seems that if there are less than 500 runs of the same IMS transaction being processed on the same MPR we are not catching the end of each transaction.</p> <p>SYMPTOMS:</p> <p>CA MAT is showing high elapsed time with IMS transaction.</p> <p>IMPACT:</p> <p>CA MAT is showing high elapsed time with IMS transaction. The elapsed time per TRAN should be reported as sub second.</p> <p>CIRCUMVENTION:</p> <p>NONE</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0</p> <p>Star Problem(s):</p> <p>MATUNE 333</p> <p>Copyright (C) 2014 CA. All rights reserved. R00255-EES090-SP1</p> <p>DESC(FIX AND ADDITIONAL DIAGNOSTICS FOR BAD IMS ELAPSED TIME) .</p> <p>++VER (Z038)</p> <p>FMID (CEES900)</p> <p>PRE (RO65217)</p> <p>SUP (TR65980 TR66537)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1404 - PTF RO66542 Details

Release	Service	Details
9.0	RO66542	<p>RO66542 M.C.S. ENTRIES = ++PTF (RO66542)</p> <p>UNCONVERTED DB2 DATA WITH MIXED CODEPAGES</p> <p>PROBLEM DESCRIPTION: When monitoring IMS or DB2 transactions with multiple code pages, only the last valid code page is used to translate the data.</p> <p>SYMPTOMS: Garbage in the DB2 view and SQL data being displayed.</p> <p>IMPACT: The DB2 View and SQL display is unusable.</p> <p>CIRCUMVENTION: N/A</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0</p> <p>Star Problem(s): MATUNE 331</p> <p>Copyright (C) 2014 CA. All rights reserved. R00257-EES090-SP1</p> <p>DESC(UNCONVERTED DB2 DATA WITH MIXED CODEPAGES) . ++VER (Z038) FMID (CEES900) PRE (R058910 R062928 R063950 R064467 R064606 R065217) SUP (AR58910 R052083 R059634 R062934 TR52083 TR55811 TR56245 TR58657 TR59447 TR59634 TR62934 TR62985 TR66542)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1404 - PTF RO66818 Details

Release	Service	Details
9.0	RO66818	<p>RO66818 M.C.S. ENTRIES = ++PTF (RO66818)</p> <p>878-10 MATUNE WHEN MONITOR IS DELAYED</p> <p>PROBLEM DESCRIPTION:</p> <p>Abend S878-10 may occur prior to or during a DB2 measurment if a delay as has been set and the harvester has been turned on for that DB2 subsystem:</p> <p>SYMPTOMS:</p> <p>DUMPID=002 REQUESTED BY JOB (MATUNE)</p> <p>DUMP TITLE=COMP=JES2,COMPID=SC1BH,ISSUER=HASCLINK-RECOVERY,SSI=EXTENDED STATUS,CODE=S878</p> <p>IEA705I ERROR DURING GETMAIN SYS CODE = 878-10 MATUNE MATUNE STARTING 00</p> <p>IEA705I 00F4F700 008CE308 008CE308 00E67210 00009000</p> <p>IMPACT:</p> <p>Measurement does not complete and some data is lost.</p> <p>CIRCUMVENTION:</p> <p>Use a shorter measurement delay if feasible.</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0</p> <p>Star Problem(s):</p> <p>MATUNE 344</p> <p>Copyright (C) 2014 CA. All rights reserved. R00260-EES090-SP1</p> <p>DESC(878-10 MATUNE WHEN MONITOR IS DELAYED) .</p> <p>++VER (Z038)</p> <p>FMID (CEES900)</p> <p>PRE (RO49458 RO62928 RO63950)</p> <p>SUP (RO64370 TR64370 TR66818)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1404 - PTF RO66867 Details

Release	Service	Details
9.0	RO66867	<p>RO66867 M.C.S. ENTRIES = ++PTF (RO66867)</p> <p>ABEND130 WHEN EXITING ACTIVE MONITOR SESSION</p> <p>PROBLEM DESCRIPTION:</p> <p>ABEND S130 occurs when exiting the Monitor Active screen.</p> <p>SYMPTOMS:</p> <p>ABEND S130 occurs when exiting the Monitor Active screen.</p> <p>IMPACT:</p> <p>TSO Interface to CA MAT abends on a S130 abend.</p> <p>CIRCUMVENTION:</p> <p>N/A</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0</p> <p>Star Problem(s):</p> <p>MATUNE 346</p> <p>Copyright (C) 2014 CA. All rights reserved. R00262-EES090-SP1</p> <p>DESC(ABEND130 WHEN EXITING ACTIVE MONITOR SESSION) .</p> <p>++VER (Z038)</p> <p>FMID (CEY3900)</p> <p>SUP (TR66831 TR66867)</p>

CA Mainframe Application Tuner 9.0
CA RS 1404 - PTF RO67609 Details

Release	Service	Details
9.0	RO67609	<p>RO67609 M.C.S. ENTRIES = ++PTF (RO67609)</p> <p>DB2 R11 TOLERANCE PROBLEM DESCRIPTION: When you connect to a DB2 version 11 system with MAT version 9.0 and you monitor SQL data, you will not get any harvester data. SYMPTOMS: No harvester data in a monitor. IMPACT: DB2 version 11 is not supported. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0 Star Problem(s): MATUNE 164 Copyright (C) 2014 CA. All rights reserved. R00271-EES090-SP1</p> <p>DESC(DB2 R11 TOLERANCE) . ++VER (Z038) FMID (CEES900) PRE (RO62928 RO63950 RO64162 RO64606 RO64816 RO66542 RO66818) SUP (RO50265 RO52083 RO56522 TR49602 TR50265 TR52083 TR55811 TR56522 TR58657 TR61728 TR66908 TR67161 TR67463 TR67609) ++HOLD (RO67609) SYSTEM FMID(CEES900) REASON (ACTION) DATE (14051) COMMENT (</p> <pre> +-----+ CA MAT Base Component Release 9.0 +-----+ SEQUENCE Before MAT DB2V11 tolerance will function. +-----+ PURPOSE For DB2 version 11 tolerance functionality customization has to be done in addition to application of this PTF. +-----+ USERS All users using DB2V11. AFFECTED +-----+ KNOWLEDGE z/os REQUIRED +-----+ ACCESS MAT libraries REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** Step 1 To make this fix work you need to customize member CAMAT.V90.UTRPARM(TUNDB290). There is a list of DB2 versions SDSNLOAD libraries. It has to be done manually. You can find reference how to do it in the MAT installation guide v 9.0 Chapter 7 - step 9 - number 6 thru 8. Number 7 head line - (Press Enter to edit the TUNDB2xx member.) For example you will need to add to the member new library: DB2V810=DB2.DB2810.SDSNLOAD > DB2V910=DB2.DB2910.SDSNLOAD > these three are there DB2VA10=DB2.DB2A10.SDSNLOAD > DB2VB10=DB2.DB2B10.SDSNLOAD > this one is new ! Step 2 You have to customize TNBINDJ and TUNESQLJ from CAMAT.V90.UTRSAMP </pre>

CA Mainframe Application Tuner 9.0
CA RS 1404 - PTF RO67609 Details

Release	Service	Details
		<p>library or CAMAT.V90.CEESJCL TNBINDJ and TUNESQLJ have to point to DB2 version 11 libraries. Again you can find reference how to customize those jobs in MAT installation guide v 9.0 Chapter 7 - step 9 - number 9 thru 12. Step 3 After step 2 you must run TNBINDJ and TUNESQLJ to get DB2 data from DB2 version 11.).</p>

CA Mainframe Application Tuner 9.0
 CA RS 1404 - PTF RO68012 Details

Release	Service	Details
9.0	RO68012	<p>RO68012 M.C.S. ENTRIES = ++PTF (RO68012)</p> <p>S0C4 IN @DAM</p> <p>PROBLEM DESCRIPTION: If a monitor contains samples with module name as null, all types of analysis (including batch) abend.</p> <p>SYMPTOMS: S0C4 abend.</p> <p>IMPACT: High, analysis is impossible.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0 CA MAT Base Component Release 8.5</p> <p>Star Problem(s): MATUNE 360</p> <p>Copyright (C) 2014 CA. All rights reserved. R00275-EES090-SP1</p> <p>DESC(S0C4 IN @DAM) . ++VER (Z038) FMID (CEES900) PRE (RO50926) SUP (TR68012)</p>

CA Mainframe Application Tuner 8.5
 CA RS 1404 - PTF RO65132 Details

Release	Service	Details
8.5	RO65132	<p>RO65132 M.C.S. ENTRIES = ++PTF (RO65132)</p> <p>NO SIGNIFICANT STATEMENTS IN DATAMINING</p> <p>PROBLEM DESCRIPTION: The user gets 'NO STATEMENT SELECTED' on the datamining screen for modules that have significant CPU.</p> <p>SYMPTOMS: The user gets 'NO STATEMENT SELECTED' on the datamining screen and on the histogram screen the module name is less than 8 characters long (there might be pickup of a stray character in module name)</p> <p>IMPACT: User cannot see correct data in datamining.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Mainframe Application Tuner Release 8.5 CA Mainframe Application Tuner Release 8.5 CA Mainframe Application Tuner Release 9.0</p> <p>Star Problem(s): MATUNE 318</p> <p>Copyright (C) 2013 CA. All rights reserved. R00206-EES085-SP1</p> <p>DESC(NO SIGNIFICANT STATEMENTS IN DATAMINING) . ++VER (Z038) FMID (CEET850) SUP (RO35254 TR35254 TR65104 TR65132)</p>

CA Mainframe Application Tuner 8.5
 CA RS 1404 - PTF RO65204 Details

Release	Service	Details
8.5	RO65204	<p>RO65204 M.C.S. ENTRIES = ++PTF (RO65204)</p> <p>WAS TRAN SQL ID UPDATE GAP</p> <p>PROBLEM DESCRIPTION:</p> <p>If there is a TUNWAS4 sql entry for a TRANURL in TUNWAS2, but the sql reference field in TUNWAS2 is empty, then the TUNWAS2 value is updated with sql reference key. All entries in WASSQLSN are supposed to have a value but there is an entry without a value.</p> <p>SYMPTOMS: For Selected WASURLNM(e.g GOXAD001) there is a empty value in column WASSQLSN of TUNWAS2.</p> <p>IMPACT: Missing WASSQLSN value in TUNWAS2 table view.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component v8.5</p> <p>Star Problem(s):</p> <p>MATUNE 298</p> <p>Copyright (C) 2013 CA. All rights reserved. R00209-EES085-SP1</p> <p>DESC(WAS TRAN SQL ID UPDATE GAP) .</p> <p>++VER (Z038)</p> <p>FMID (CEES850)</p> <p>PRE (RO29679 RO30014)</p> <p>SUP (RO57299 TR57299 TR65197 TR65204)</p>

CA Mainframe Application Tuner 8.5
 CA RS 1404 - PTF R065793 Details

Release	Service	Details
8.5	R065793	R065793 M.C.S. ENTRIES = ++PTF (R065793) DEFINING RUNAWAY TEST SKIP MESSAGES PROBLEM DESCRIPTION: When a PMA server instance is running at a specific environment, it is not able to detect runaways. SYMPTOMS: The reasons of the not detected runaways can't be identified. IMPACT: Runaways can not be detected. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: PMA Release 8.5 PMA Release 9.0 Star Problem(s): MATUNE 322 Copyright (C) 2013 CA. All rights reserved. R00216-EES085-SP1 DESC(DEFINING RUNAWAY TEST SKIP MESSAGES) . ++VER (Z038) FMID (CEET850) SUP (TR65793)

CA Mainframe Application Tuner 8.5
CA RS 1404 - PTF RO65859 Details

Release	Service	Details
8.5	RO65859	<p>RO65859 M.C.S. ENTRIES = ++PTF (RO65859)</p> <p>DB2 V11 TOLERANCE PROBLEM DESCRIPTION: When you connect to a DB2 version 11 system with MAT version 8.5 and you monitor SQL data, you will not get any harvester data. SYMPTOMS: No harvester data in a monitor. IMPACT: DB2 version 11 is not supported. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA Mainframe Application Tuner Release 8.5 CA Mainframe Application Tuner Release 9.0 Star Problem(s): MATUNE 303 Copyright (C) 2013 CA. All rights reserved. R00219-EES085-SP1</p> <p>DESC(DB2 V11 TOLERANCE) . ++VER (Z038) FMID (CEES850) PRE (RO45264 RO58211 RO64170) SUP (RO41636 RO44838 RO45958 RO47663 RO50338 RO51914 RO57183 RO59347 TR41636 TR42289 TR44838 TR45958 TR47663 TR50338 TR51914 TR57183 TR59347 TR64818 TR65430 TR65746 TR65815 TR65859) ++HOLD (RO65859) SYSTEM FMID(CEES850) REASON (ACTION) DATE (14010) COMMENT (</p> <pre> +-----+ CA Mainframe Application Tuner Release 8.5 +-----+ SEQUENCE Before MAT DB2V11 tolerance will function. +-----+ PURPOSE For DB2 version 11 tolerance functionality customization has to be done in addition to application of this PTF. +-----+ USERS All users using DB2V11. AFFECTED +-----+ KNOWLEDGE z/os REQUIRED +-----+ ACCESS Mat libraries REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** Step 1 To make this fix work you need to customize member CAMAT.V85.UTRPARM(TUNDB285). There is a list of DB2 versions SDSNLOAD libraries. It has to be done manually. You can find reference how to do it in the MAT installation guide v 8.5 Chapter 9 - step 9 - number 8 and 9. Number 8 head line - (Press Enter to edit the TUNDB2xx member.) For example you will need to add to the member new library: DB2V810=DB2.DB2810.SDSNLOAD > DB2V910=DB2.DB2910.SDSNLOAD > these three are there DB2VA10=DB2.DB2A10.SDSNLOAD > DB2VB10=DB2.DB2B10.SDSNLOAD this one is new ! Step 2 </pre>

CA Mainframe Application Tuner 8.5
CA RS 1404 - PTF RO65859 Details

Release	Service	Details
		<p>You have to customize TNBINDJ and TUNESQLJ from CAMAT.V85.UTRSAMP library or CAMAT.V85.CEESJCL</p> <p>TNBINDJ and TUNESQLJ have to point to DB2 version 11 libraries.</p> <p>Again you can find reference how to customize those jobs in MAT installation guide v 8.5 Chapter 9 - step 9 - number 10 thru 13.</p> <p>Step 3</p> <p>After step 2 you must run TNBINDJ and TUNESQLJ to get DB2 data from DB2 version 11.</p> <p>).</p>

CA Mainframe Application Tuner 8.5
CA RS 1404 - PTF RO66069 Details

Release	Service	Details
8.5	RO66069	<p>RO66069 M.C.S. ENTRIES = ++PTF (RO66069)</p> <p>ERROR DISPLAYING REGISTERED ASSEMBLER LISTING</p> <p>PROBLEM DESCRIPTION: CA Mainframe Application Tuner displays many error messages when attempting to analyze a Assembler Registered program when selecting CodeView, then doing a line command on the assembler module. Also, attempting to browse the Assembler Registered Listing displays message "Error opening table".</p> <p>SYMPTOMS: From the CodeView, attempting to analyze a Assembler Registered program by doing a line command on the assembler module results in many error messages generated before a message is displayed.</p> <p>L - Listing line command displays message "Error opening table". H - Histogram line command displays message "Sizes do not match". Also, attempting to browse the Assembler Registered Listing displays message "Error opening table".</p> <p>IMPACT: Cannot browse the Assembler Registered Listing which impacts the analyze process.</p> <p>CIRCUMVENTION: There is no circumvention for this.</p> <p>PRODUCT(S) AFFECTED: CA Mainframe Application Tuner Release 8.5</p> <p>Star Problem(s): MATUNE 334</p> <p>Copyright (C) 2014 CA. All rights reserved. R00222-EES085-SP1</p> <p>DESC(ERROR DISPLAYING REGISTERED ASSEMBLER LISTING) . ++VER (Z038) FMID (CEES850) SUP (RO58992 RO64803 TR58992 TR64803 TR66069)</p>

CA Mainframe Application Tuner 8.5
 CA RS 1404 - PTF RO66097 Details

Release	Service	Details
8.5	RO66097	<p>RO66097 M.C.S. ENTRIES = ++PTF (RO66097)</p> <p>SYSTEM DUMP A03 WHEN SHUTTING DOWN THE CA PMA SERVER</p> <p>PROBLEM DESCRIPTION: User sometimes gets an A03 abend when shutting down the CA PMA server.</p> <p>SYMPTOMS: An A03 abend when shutting down the CA PMA server.</p> <p>IMPACT: Low.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA Mainframe Application Tuner Release 8.5 CA Mainframe Application Tuner Release 9.0</p> <p>Star Problem(s): MATUNE 332</p> <p>Copyright (C) 2014 CA. All rights reserved. R00223-EES085-SP1</p> <p>DESC(SYSTEM DUMP A03 WHEN SHUTTING DOWN THE CA PMA SERVER) . ++VER (Z038) FMID (CEET850) SUP (TR66097)</p>

CA Mainframe Application Tuner 8.5
 CA RS 1404 - PTF RO66662 Details

Release	Service	Details
8.5	RO66662	<p>RO66662 M.C.S. ENTRIES = ++PTF (RO66662)</p> <p>SOC9 ABEND IN TNA2371</p> <p>PROBLEM DESCRIPTION:</p> <p>SOC9 ABEND IN TNA2371</p> <p>The magnitudes of the dividend and divisor are such that the quotient cannot be expressed as a signed 32-bit binary integer.</p> <p>SYMPTOMS:</p> <p>When doing interactive analysis and selecting S-Additional Tran Statistics From TranView the following message and others will be displayed:</p> <p>RX0250E System abend code 0C9, reason code 00000009.</p> <p>RX0255E Abend in host command SELECT or address environment routine ISPEXEC. And the CA MAT client terminates.</p> <p>IMPACT:</p> <p>When a CICS transaction is selected to display Additional Statistics A SOC9 abend could occur and the CA MAT client will terminate.</p> <p>CIRCUMVENTION:</p> <p>Do not select CICS transactions for Additional Statistics</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0</p> <p>CA MAT Base Component Release 8.5</p> <p>Star Problem(s):</p> <p>MATUNE 343</p> <p>Copyright (C) 2014 CA. All rights reserved. R00225-EES085-SP1</p> <p>DESC(SOC9 ABEND IN TNA2371) .</p> <p>++VER (Z038)</p> <p>FMID (CEES850)</p> <p>SUP (TR66662)</p>

CA Mainframe Application Tuner 8.5
 CA RS 1404 - PTF RO67016 Details

Release	Service	Details
8.5	RO67016	<p>RO67016 M.C.S. ENTRIES = ++PTF (RO67016)</p> <p>ERROR WITH DYNMAIC REGISTATION FOR ASSEMBLER LISTING</p> <p>PROBLEM DESCRIPTION:</p> <p>CA Mainframe Application Tuner has a problem with dynamic registration for a composite type module when the module and csect name are different.</p> <p>SYMPTOMS:</p> <p>With dynamic registration set, from the CodeView screen: selecting option H (Histogram) results in message: STMT not available selecting option L (Listing) results in message: Error opening table</p> <p>IMPACT:</p> <p>Error messages mislead user and don't reflect the program was registered successfully.</p> <p>CIRCUMVENTION:</p> <p>Avoid dynamic registration and use the Program Listing Registration screen to register the program.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA Mainframe Application Tuner Release 8.5</p> <p>Star Problem(s):</p> <p>MATUNE 347</p> <p>Copyright (C) 2014 CA. All rights reserved. R00227-EES085-SP1</p> <p>DESC(ERROR WITH DYNMAIC REGISTATION FOR ASSEMBLER LISTING) . ++VER (Z038) FMID (CEES850) PRE (R032378 RO47197) SUP (R029847 RO56595 TR29847 TR56595 TR67016)</p>

CA Mainframe Application Tuner 8.5
 CA RS 1404 - PTF RO67380 Details

Release	Service	Details
8.5	RO67380	<p>RO67380 M.C.S. ENTRIES = ++PTF (RO67380)</p> <p>TUNBATCH MISSING HISTOGRAM</p> <p>PROBLEM DESCRIPTION: TUNBATCH is not producing histogram reports when All-User-Top5 is set to ALL for batch reporting.</p> <p>SYMPTOMS: When 'A' is selected to create histograms for all CSECTs none or only 1 Histogram is produced.</p> <p>IMPACT: Customer is missing histogram statistics when a batch report is created.</p> <p>CIRCUMVENTION: Use the CodeView panel to view the histograms of each csect individually.</p> <p>PRODUCT(S) AFFECTED: CA Mainframe Application Tuner Release 8.5</p> <p>Star Problem(s): MATUNE 349</p> <p>Copyright (C) 2014 CA. All rights reserved. R00228-EES085-SP1</p> <p>DESC(TUNBATCH MISSING HISTOGRAM) . ++VER (Z038) FMID (CEES850) SUP (RO50617 RO55461 RO56275 RO61102 RO62805 TR49508 TR50617 TR55461 TR56275 TR61102 TR62805 TR67380)</p>

CA Mainframe Application Tuner 8.5
CA RS 1404 - PTF RO67666 Details

Release	Service	Details
8.5	RO67666	<p>RO67666 M.C.S. ENTRIES = ++PTF (RO67666)</p> <p>INTERTEST GUI SYSPLEX SUPPORT</p> <p>PROBLEM DESCRIPTION: Currently, a user of the CA InterTest GUI must have multiple servers defined to find jobs in the Batch Link Queue when they are running on different systems. The user must also add schedules using different servers if they would like the schedule tables for multiple systems to be in synch. This enhancement will enable the user to schedule using one defined server and have it propagate to other systems. The user will also be able to view and select jobs from the Batch Link Queue even if they are running on a different system.</p> <p>SYMPTOMS: A single server can only be used to debug/schedule on a single system.</p> <p>IMPACT: The user will have to add schedules to multiple systems if he does not know which system a transaction will run on. The user will have to look up the Batch Link Queue on multiple systems to find a suspended job.</p> <p>CIRCUMVENTION: Use multiple servers.</p> <p>PRODUCT(S) AFFECTED: Testing & Fault Mgmt Tools Common Sym Release 8.5 Testing & Fault Mgmt Tools Common Sym Release 8.5</p> <p>Star Problem(s): TFMSYM 322</p> <p>NO INITIAL BP IN GUI AFTER RESUME FROM AUTO BP</p> <p>PROBLEM DESCRIPTION: A user can not continue debugging a batch job from the CA InterTest GUI if it was suspended at an Automatic Breakpoint of an Attention Breakpoint.</p> <p>SYMPTOMS: When a job is SUSPENDED at an Automatic Breakpoint (due to an abending statement) or an Attention Breakpoint (due to using the ATTN key) and picked up from the batch link queue of the InterTest GUI, the user receives message "Debug session has ended before any monitored programs were entered" followed by the automatic breakpoint description. The job then ends without debugging.</p> <p>IMPACT: Batch link jobs will be lost if suspended at an automatic breakpoint and then resumed in the InterTest GUI.</p> <p>CIRCUMVENTION: 1) User can take a single step when at an automatic breakpoint before suspending the job. This will allow the user to resume normally from the GUI. 2) User can debug using the ISPF environment.</p> <p>PRODUCT(S) AFFECTED: Testing & Fault Mgmt Tools Common Sym Release 8.5</p> <p>Star Problem(s): TFMSYM 323</p> <p>Copyright (C) 2014 CA. All rights reserved. R00095-AVH850-SP1</p> <p>DESC(INTERTEST GUI SYSPLEX SUPPORT) . ++VER (Z038) FMID (CVH8500) SUP (TR64478 TR67666) ++IF FMID(CVH8501) REQ(RO67667) . ++HOLD (RO67666) SYSTEM FMID(CVH8500) REASON (ACTION) DATE (14076) COMMENT (</p> <pre> +-----+ Testing & Fault Mgmt Tools Common Sym C Release 8.5 +-----+ SEQUENCE AFTER APPLY +-----+ PURPOSE Update CA-InterTest Server +-----+ </pre>

CA Mainframe Application Tuner 8.5
 CA RS 1404 - PTF RO67666 Details

Release	Service	Details
		<pre> USERS All users. AFFECTED +-----+ KNOWLEDGE SMP/E and OMVS commands REQUIRED +-----+ ACCESS OMVS REQUIRED +-----+ ***** * STEPS TO PERFORM * ***** After application, set the permissions to 777 by issuing chmod 777 intertest_service chmod 777 intertest.jar chmod 777 cavhso31.so chmod 777 cavhso64.so If your site uses PROGRAM CONTROL on the InterTest STEPLIB then these files need to have the equivalent USS extended attribute set. The command to do this is restricted and may need to be executed by a system administrator. This command should be executed in a USS session. extattr +p /u/users/intertest/bin/intertest_services extattr +p /u/users/intertest/bin/intertest.jar extattr +p /u/users/intertest/bin/cavhso31.so extattr +p /u/users/intertest/bin/cavhso64.so This command MUST be executed whenever the file is replaced. This attribute is not needed unless your STEPLIB is PROGRAM CONTROLLED but setting it will do no harm.).</pre>

CA Mainframe Application Tuner 8.5
 CA RS 1404 - PTF RO68155 Details

Release	Service	Details
8.5	RO68155	RO68155 M.C.S. ENTRIES = ++PTF (RO68155) SOC4 IN @DAM PROBLEM DESCRIPTION: If a monitor contains samples with module name as null, all types of analysis (including batch) abend. SYMPTOMS: SOC4 abend. IMPACT: High, analysis is impossible. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0 CA MAT Base Component Release 8.5 Star Problem(s): MATUNE 360 Copyright (C) 2014 CA. All rights reserved. R00230-EES085-SP1 DESC(SOC4 IN @DAM) . ++VER (Z038) FMID (CEES850) SUP (TR68155)

CA Mainframe Application Tuner 8.5
 CA RS 1404 - PTF RO68281 Details

Release	Service	Details
8.5	RO68281	RO68281 M.C.S. ENTRIES = ++PTF (RO68281) EXTENSION OF APCS203I MESSAGES. PROBLEM DESCRIPTION: Extending the APCS203I messages with jobname,stepname and procstepname is needed for messages to reflect which job and steps they are for. SYMPTOMS: Lack of job, step and procstep names at messages. IMPACT: No impact, product will continue to function. CIRCUMVENTION: None. PRODUCT(S) AFFECTED: PMA Release 8.5 PMA Release 9.0 Star Problem(s): MATUNE 364 Copyright (C) 2014 CA. All rights reserved. R00232-EES085-SP1 DESC(EXTENSION OF APCS203I MESSAGES.) . ++VER (Z038) FMID (CEET850) SUP (RO65793 TR65793 TR68281)

CA Mainframe Application Tuner 8.5
 CA RS 1404 - PTF RO68536 Details

Release	Service	Details
8.5	RO68536	<p>RO68536 M.C.S. ENTRIES = ++PTF (RO68536)</p> <p>ACTIVE PROFILE AFTER WARMSTART</p> <p>PROBLEM DESCRIPTION: Any monitor with the number to monitor the job more than 1 when cancelled after invoking will be still reinstated during warm start up.</p> <p>SYMPTOMS: Monitor has 'waiting' status and starts the measurement as soon as the target job submitted.</p> <p>IMPACT: High. There is no any way to cancel such monitor. Even deletion of the monitor doesn't help.</p> <p>CIRCUMVENTION: Restart the server with START=COLD parm.</p> <p>CAUTION: It will reset all the waiting monitors to inactive state.</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 8.5</p> <p>CA MAT Base Component Release 9.0</p> <p>Star Problem(s): MATUNE 265</p> <p>Copyright (C) 2014 CA. All rights reserved. R00234-EES085-SP1</p> <p>DESC(ACTIVE PROFILE AFTER WARMSTART) . ++VER (Z038) FMID (CEES850) SUP (TR68536)</p>