

CA Mainframe Application Tuner 9.0
CA RS 1410 Service List

Release	Service	Description	Type
9.0	RO69960	MONITOR STUCK IN ACTIVE STATE	PTF
	RO71760	DB2VIEW HAS IMPROPERLY CONVERTED TEXT	PTF
	RO71901	ABEND0C4 WITH BMC ARC AND MAT IN SAMPLING	PTF
	RO72577	AUXILIARY STORAGE SHORTAGE PROBLEMS	** PRP **
	RO73134	SQL NOT FOUND FOR SOME STATEMENT	PTF
	RO73347	TN0122I JOB NO LONGER VALID	PTF
	RO73590	S0C7 ABEND IN APCXJLIB/APCBAALM STEP	PTF
The CA RS 1410 service count for this release is 7			

CA Mainframe Application Tuner
CA RS 1410 Service List for CEES900

FMID	Service	Description	Type
CEES900	RO69960	MONITOR STUCK IN ACTIVE STATE	PTF
	RO71760	DB2VIEW HAS IMPROPERLY CONVERTED TEXT	PTF
	RO71901	ABEND0C4 WITH BMC ARC AND MAT IN SAMPLING	PTF
	RO72577	AUXILIARY STORAGE SHORTAGE PROBLEMS	** PRP **
	RO73134	SQL NOT FOUND FOR SOME STATMENT	PTF
	RO73347	TN0122I JOB NO LONGER VALID	PTF
The CA RS 1410 service count for this FMID is 6			

CA Mainframe Application Tuner
CA RS 1410 Service List for CEET900

FMID	Service	Description	Type
CEET900	R073590	S0C7 ABEND IN APCXJLIB/APCBAALM STEP	PTF
The CA RS 1410 service count for this FMID is 1			

CA Mainframe Application Tuner 9.0
 CA RS 1410 - PTF RO69960 Details

Release	Service	Details
9.0	RO69960	<p>RO69960 M.C.S. ENTRIES = ++PTF (RO69960)</p> <p>MONITOR STUCK IN ACTIVE STATE</p> <p>PROBLEM DESCRIPTION: Monitor sessions are not completing or are getting stuck showing ACTIVE.</p> <p>SYMPTOMS: The monitor gets stuck in an ACTIVE state and cannot be analyzed.</p> <p>IMPACT: Monitor cannot be analyzed.</p> <p>CIRCUMVENTION: N/A</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0</p> <p>Star Problem(s): MATUNE 374</p> <p>Copyright (C) 2014 CA. All rights reserved. R00304-EES090-SP1</p> <p>DESC(MONITOR STUCK IN ACTIVE STATE). ++VER (Z038) FMID (CEES900) PRE (RO49458 RO63950 RO68535) SUP (RO58863 TR58863 TR63158 TR63434 TR64906 TR69960)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1410 - PTF RO71760 Details

Release	Service	Details
9.0	RO71760	<p>RO71760 M.C.S. ENTRIES = ++PTF (RO71760)</p> <p>DB2VIEW HAS IMPROPERLY CONVERTED TEXT</p> <p>PROBLEM DESCRIPTION: Garbage appears in sampled DB2 view data.</p> <p>SYMPTOMS: Garbage appears in some of the DB2 View fields for sampled data.</p> <p>IMPACT: Some of the sampled data is unreadable.</p> <p>CIRCUMVENTION: N/A.</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0</p> <p>Star Problem(s): MATUNE 388</p> <p>Copyright (C) 2014 CA. All rights reserved. R00326-EES090-SP1</p> <p>DESC(DB2VIEW HAS IMPROPERLY CONVERTED TEXT). ++VER (Z038) FMID (CEES900) PRE (RO62928 RO63950 RO66542) SUP (TR68007 TR68242 TR71442 TR71760)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1410 - PTF RO71901 Details

Release	Service	Details
9.0	RO71901	<p>RO71901 M.C.S. ENTRIES = ++PTF (RO71901)</p> <p>ABEND0C4 WITH BMC ARC AND MAT IN SAMPLING</p> <p>PROBLEM DESCRIPTION: When running batch jobs against IMS with the BMC ARC product an ABEND0C4 can occur in the sampling process.</p> <p>SYMPTOMS: 1. ABEND0C4 in TNEXREC sampling SRB. 2. TN0499E TNEISRB ABENDED</p> <p>IMPACT: Caller ID information is missing from the monitor dataset and an abend occurs.</p> <p>CIRCUMVENTION: N/A.</p> <p>PRODUCT(S) AFFECTED: CA MAT Base Component Release 9.0</p> <p>Star Problem(s): MATUNE 396</p> <p>Copyright (C) 2014 CA. All rights reserved. R00327-EES090-SP1</p> <p>DESC(ABEND0C4 WITH BMC ARC AND MAT IN SAMPLING). ++VER (Z038) FMID (CEES900) PRE (RO50926 RO65217) SUP (AR61935 RO61935 RO62576 TR61935 TR62576 TR71901)</p>

CA Mainframe Application Tuner 9.0
CA RS 1410 - PTF RO72577 Details

Release	Service	Details
9.0	RO72577	<p>RO72577 M.C.S. ENTRIES = ++PTF (RO72577)</p> <p>AUXILIARY STORAGE SHORTAGE PROBLEMS</p> <p>PROBLEM DESCRIPTION:</p> <p>After applying R068714, which increases the size of dataspaces used in the collection of SQL data from the CA MAT Harvester in order to maximize the amount SQL data that is collected, it is very possible to encounter problems with auxiliary storage shortages which will impact system performance and may require cancelling the CA MAT server.</p> <p>This is most likely to occur if running multiple longer running CA MAT measurements for busy DB2 applications.</p> <p>SYMPTOMS:</p> <p>ISG376I GLOBAL RESOURCE SERIALIZATION FREEING STORAGE BUFFERS DUE TO AUX STORAGE SHORTAGE DIAG=01000000</p> <p>*IRA200E AUXILIARY STORAGE SHORTAGE</p> <p>*IRA206I mat server ASID nnnn FRAMES FRAMES nnnnnnnnnn SLOTS nnnnnnnnnn % OF AUX nn</p> <p>*IRA210E MAT server ASID nnnn SET NON DISPATCHABLE</p> <p>IMPACT:</p> <p>When multiple longer running measurements of DB2 applications are simultaneously active an auxiliary storage shortage may occur depending on the amount of installation defined auxiliary page available. When this happens the address space using the most auxiliary storage may be set non dispatchable and if MAT is made non dispatchable then the active measurements will not complete and the dataspaces associated with those measurements will not be deleted. In this instance the only remedy may be cancelling the MAT server.</p> <p>CIRCUMVENTION:</p> <p>1) Use only the default settings of 6000 observations and 60 seconds for all DB2 measurements and restrict maximum active measurements to the default setting, MAXACT=3.</p> <p>Or</p> <p>2) Turn off the MAT DB2 Harvester feature by setting DB2HRVST=NO in the TUNSSP00 parm file. For an active MAT server the modify command can be used: /F ssssssss,HAR,SETFLAG,DB2HRVST,NO where ssssssss is the MAT server.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA MAT Base Component Release 9.0</p> <p>Star Problem(s):</p> <p>MATUNE 399</p> <p>Copyright (C) 2014 CA. All rights reserved. R00333-EES090-SP1</p> <p>DESC(AUXILIARY STORAGE SHORTAGE PROBLEMS).</p> <p>++VER (Z038)</p> <p>FMID (CEES900)</p> <p>PRE (RO49458 RO58910 RO62928 RO63950 RO64467 RO66542 RO66818 RO68535 RO68714 RO68990 RO69960)</p> <p>SUP (AR58910 AR68714 RO59634 RO64370 RO64518 RO66205 RO66574 RO67424 TR56245 TR59447 TR59634 TR64370 TR64518 TR65421 TR66151 TR66192 TR66205 TR66574 TR67424 TR71435 TR72577)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1410 - PTF RO73134 Details

Release	Service	Details
9.0	RO73134	<p>RO73134 M.C.S. ENTRIES = ++PTF (RO73134)</p> <p>SQL NOT FOUND FOR SOME STATEMENT</p> <p>PROBLEM DESCRIPTION:</p> <p>SQL not available on DB2 view for a monitor with DB2 activity.</p> <p>SYMPTOMS: SQL NOT FOUND message will return on S command.</p> <p>IMPACT: SQL will not be shown.</p> <p>CIRCUMVENTION: Perform D LC in front of the statement and the SQL primary command.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA MAT Base Component Release 8.5</p> <p>CA MAT Base Component Release 9.0</p> <p>Star Problem(s):</p> <p>MATUNE 407</p> <p>Copyright (C) 2014 CA. All rights reserved. R00339-EES090-SP1</p> <p>DESC(SQL NOT FOUND FOR SOME STATEMENT).</p> <p>++VER (Z038)</p> <p>FMID (CEES900)</p> <p>PRE (RO62285 RO70622)</p> <p>SUP (RO49910 RO70020 TR49910 TR70020 TR73134)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1410 - PTF R073347 Details

Release	Service	Details
9.0	R073347	<p>R073347 M.C.S. ENTRIES = ++PTF (R073347)</p> <p>TN0122I JOB NO LONGER VALID</p> <p>PROBLEM DESCRIPTION:</p> <p>TN0122I JOB NO LONGER VALID messages when job is valid.</p> <p>SYMPTOMS:</p> <p>TN0122I JOB NO LONGER VALID is displayed and job is not monitored.</p> <p>IMPACT:</p> <p>The job is not monitored, processing continues.</p> <p>CIRCUMVENTION:</p> <p>Invoke the monitor after receiving the message.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA MAT Base Component Release 9.0</p> <p>Star Problem(s):</p> <p>MATUNE 411</p> <p>Copyright (C) 2014 CA. All rights reserved. R00343-EES090-SP1</p> <p>DESC(TN0122I JOB NO LONGER VALID).</p> <p>++VER (Z038)</p> <p>FMID (CEES900)</p> <p>SUP (TR73347)</p>

CA Mainframe Application Tuner 9.0
 CA RS 1410 - PTF RO73590 Details

Release	Service	Details
9.0	RO73590	<p>RO73590 M.C.S. ENTRIES = ++PTF (RO73590)</p> <p>S0C7 ABEND IN APCXJLIB/APCBAALM STEP</p> <p>PROBLEM DESCRIPTION: User is getting an 0C7 abend in step APCBAALM of job APCXJLIB. This problem happens when on the General Parameters setting, under measurement duration the last parameter is specified as, for example a 5 instead of 05. Also, there has to be specific type of record in the alert cluster.</p> <p>SYMPTOMS: S0C7 abend on offset 3D4 of the APCBAALM module.</p> <p>IMPACT: Job abends and the function is not done. Error message issued and processing ends.</p> <p>CIRCUMVENTION: Use correct format of the parameter in the General parameters screen.</p> <p>PRODUCT(S) AFFECTED: PMA Base Component Release 9.0</p> <p>Star Problem(s): MATUNE 415</p> <p>Copyright (C) 2014 CA. All rights reserved. R00346-EES090-SP1</p> <p>DESC(S0C7 ABEND IN APCXJLIB/APCBAALM STEP). ++VER (Z038) FMID (CEET900) SUP (TR73590)</p>