

CA InterTest Batch 8.5
CA RS 1312 Service List

Release	Service	Description	Hiper
8.5	RO49120	ABENDS SUCH AS S0C1, S0C4, AND OTHERS AFTER TR48373/RO48373	
	RO56482	CAINSRVR OUT OF MEMORY AND LOCK	
	RO61098	OC4 IN CAMRTSVC WHEN AN ACB RESIDES ABOVE 16M LINE	
	RO61204	USE IMS TRANSACTION AND USER ID FOR DEBUGGING	
	RO61209	COBOL 5.1 VNEXT SUPPORT	
	RO61424	USE IMS TRANSACTION AND USER ID CRITERIA FOR DEBUGGING	
	RO61501	LOOP IN IN25SAPI	
	RO61537	LOOP OR S806 WHEN DEBUGGING IMS BMP WITH BBM/PRF	
	RO61893	COBOL V5.1 4 BYTE OFFSET SUPPORT	
	RO62485	PARENT ITEM NOT FOUND FOR QUALIFIED 88-LEVEL ITEM	
	RO62501	PARENT ITEM NOT FOUND FOR QUALIFIED 88-LEVEL ITEM	

The CA RS 1312 service count for this release is 11

CA InterTest Batch
CA RS 1312 Service List for CMR8500

FMID	Service	Description	Hiper
CMR8500	RO49120	ABENDS SUCH AS S0C1, S0C4, AND OTHERS AFTER TR48373/RO48373	
	RO61098	OC4 IN CAMRTSVC WHEN AN ACB RESIDES ABOVE 16M LINE	
	RO61204	USE IMS TRANSACTION AND USER ID FOR DEBUGGING	
	RO61537	LOOP OR S806 WHEN DEBUGGING IMS BMP WITH BBM/PRF	
	RO62501	PARENT ITEM NOT FOUND FOR QUALIFIED 88-LEVEL ITEM	
The CA RS 1312 service count for this FMID is 5			

CA InterTest Batch
CA RS 1312 Service List for CVH8500

FMID	Service	Description	Hiper
CVH8500	RO61209	COBOL 5.1 VNEXT SUPPORT	
	RO61501	LOOP IN IN25SAPI	
	RO61893	COBOL V5.1 4 BYTE OFFSET SUPPORT	
	RO62485	PARENT ITEM NOT FOUND FOR QUALIFIED 88-LEVEL ITEM	
The CA RS 1312 service count for this FMID is 4			

CA InterTest Batch
CA RS 1312 Service List for CVH8501

FMID	Service	Description	Hiper
CVH8501	RO56482	CAINSRVR OUT OF MEMORY AND LOCK	
	RO61424	USE IMS TRANSACTION AND USER ID CRITERIA FOR DEBUGGING	
The CA RS 1312 service count for this FMID is 2			

CA InterTest Batch 8.5
CA RS 1312 - PTF RO49120 Details

Release	Service	Details
8.5	RO49120	<p>RO49120 M.C.S. ENTRIES = ++PTF (RO49120)</p> <p>ABENDS SUCH AS S0C1, S0C4, AND OTHERS AFTER TR48373/RO48373</p> <p>PROBLEM DESCRIPTION: After application of TR48373/RO48373 abends such as S0C1, S0C4, and possibly others may be experienced.</p> <p>SYMPTOMS: S0C1 and S0C4 abends.</p> <p>IMPACT: Medium.</p> <p>CIRCUMVENTION: There is no work around.</p> <p>PRODUCT(S) AFFECTED: CA Intertest Batch-MVS Release 8.5</p> <p>Star Problem(s): INTBAT 883</p> <p>Copyright (C) 2013 CA. All rights reserved. R00094-EJ6850-SP1</p> <p>DESC(ABENDS SUCH AS S0C1, S0C4, AND OTHERS AFTER TR48373/RO48373) . ++VER (Z038) FMID (CMR8500) PRE (RO48373) SUP (AR48373 RO37740 TR37740 TR49120)</p>

CA InterTest Batch 8.5
CA RS 1312 - PTF RO56482 Details

Release	Service	Details
8.5	RO56482	<p>RO56482 M.C.S. ENTRIES = ++PTF (RO56482)</p> <p>CAINSRVR OUT OF MEMORY AND LOCK</p> <p>PROBLEM DESCRIPTION: The CA InterTest server (CAINSRV) is waiting for a lock. The lock is never released and the server needs to be stopped and then started. There will be a short on storage condition in the server log preceding the first instance of the lock condition. Attempts to display the CA InterTest Batch Batch Link queue will fail.</p> <p>SYMPTOMS: Server encounters a lock and will not process the batch link queue.</p> <p>IMPACT: Medium</p> <p>CIRCUMVENTION: Try stopping and re-starting the server.</p> <p>PRODUCT(S) AFFECTED: Testing & Fault Mgmt Tools Common Sym Release 8.5 Testing & Fault Mgmt Tools Common Sym Release 9.0</p> <p>Star Problem(s): TFMSYM 291</p> <p>Copyright (C) 2013 CA. All rights reserved. R00064-AVH850-SP1</p> <p>DESC(CAINSRVR OUT OF MEMORY AND LOCK) . ++VER (Z038) FMID (CVH8501) PRE (RO16153 RO23713 RO26556 RO28014) SUP (RO50589 TR50589 TR56482) ++HOLD (RO56482) SYSTEM FMID(CVH8501) REASON (ACTION) DATE (13204) COMMENT (</p> <p>Product: Testing & Fault Mgmt Tools Common Sym C Release: 8.5 Sequence: After APPLY Purpose: Fix problem with server lock & out of memory condtion and problems accessing the CA InterTest Batch Link Queue Relevance: CA-InterTest GUI Server Knowledge required: SMP/E and OMVS commands Access required: Steps to Perform: This updates your CA InterTest server. After application you must set the permissions to 777 by issuing chmod 777 intertest.jar chmod 777 intertest_service If your site uses PROGRAM CONTROL on the InterTest STEPLIB then the these files need to have the equivalent USS extended attribute set. The command to do this is restricted and may need to be done by a system administrator. This command should be executed in a USS session. extattr +p /u/users/intertest/bin/intertest.jar extattr +p /u/users/intertest/bin/intertest_service With this change, the Start/Stop server button in the GUI's Servers window is no longer available. It is grayed out. The server is typically a started task but may also be submitted like a batch job. However it must now be stopped using the console STOP command.).</p> <p>BINARY LINK('intertest.jar') PARM(PATHMODE(0,7,5,5)) . BINARY LINK('intertest_service') PARM(PATHMODE(0,7,5,5)) .</p>

CA InterTest Batch 8.5
CA RS 1312 - PTF RO61098 Details

Release	Service	Details
8.5	RO61098	<p>RO61098 M.C.S. ENTRIES = ++PTF (RO61098)</p> <p>OC4 IN CAMRTSVC WHEN AN ACB RESIDES ABOVE 16M LINE</p> <p>PROBLEM DESCRIPTION: OC4 abend in CAMRTSVC when a program that uses the MODE=31 parameter on the OPEN or CLOSE for an ACB that resides in 31-bit storage is monitored or executed under CA InterTest Batch.</p> <p>SYMPTOMS: OC4 abend in CAMRTSVC.</p> <p>IMPACT: Programs which access ACBs that reside above the 16M line cannot be monitored or executed under CA InterTest Batch. Monitoring of programs without ACBs or with ACBs that reside below the 16M line will not be affected.</p> <p>CIRCUMVENTION: The only way to circumvent this problem is to move ACBs below the 16M line. If that's not possible, the fix must be applied.</p> <p>PRODUCT(S) AFFECTED: CA-INTERTEST/BATCH-MVS Release 8.5</p> <p>Star Problem(s): INTBAT 903</p> <p>Copyright (C) 2013 CA. All rights reserved. R00119-EJ6850-SP1</p> <p>DESC(OC4 IN CAMRTSVC WHEN AN ACB RESIDES ABOVE 16M LINE) . ++VER (Z038) FMID (CMR8500) PRE (R012245 R015344 R041917 R047327 R048373) SUP (TR61098)</p>

CA InterTest Batch 8.5
CA RS 1312 - PTF RO61204 Details

Release	Service	Details
8.5	RO61204	<p>RO61204 M.C.S. ENTRIES = ++PTF (RO61204)</p> <p>USE IMS TRANSACTION AND USER ID FOR DEBUGGING</p> <p>PROBLEM DESCRIPTION: Debugging IMSDC programs does not consider user ID or Transaction ID as part of the "match" criteria, only region ID and program name are currently used.</p> <p>SYMPTOMS: Debugging cannot be set based on user ID or Transaction ID.</p> <p>IMPACT: A given program can only be debugged by one user at a time.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA InterTest Batch MVS Release 8.5</p> <p>Star Problem(s): INTBAT 889</p> <p>ABEND 5808 OR SOF8 DEBUGGING IMS MPP APP</p> <p>PROBLEM DESCRIPTION: ABEND 5808 on a COBOL CALL statement when using CA InterTest Batch to debug in IMS MPP environment.</p> <p>SYMPTOMS: CA-InterTest Batch ABEND 5808 Intercept.</p> <p>IMPACT: Medium.</p> <p>CIRCUMVENTION: There is no work around.</p> <p>PRODUCT(S) AFFECTED: CA-InterTest/Batch-MVS Release 8.5</p> <p>Star Problem(s): INTBAT 900</p> <p>Copyright (C) 2013 CA. All rights reserved. R00121-EJ6850-SP1</p> <p>DESC(USE IMS TRANSACTION AND USER ID FOR DEBUGGING) . ++VER (Z038) FMID (CMR8500) PRE (R015344 R016663 R017010 R021358 R028561 R029400 R033671 R036974 R041917 R047327 R048373 R050219) SUP (R015801 R015824 R015846 R015866 R015900 R016068 R017058 R020368 R021501 R022441 R023437 R024188 R029192 R029477 R033937 R034740 R036192 R036785 R048572 R048784 R053931 TR15801 TR15824 TR15846 TR15866 TR15900 TR16068 TR17058 TR20368 TR21501 TR22441 TR23227 TR23437 TR24188 TR28265 TR29192 TR29477 TR33937 TR34740 TR36192 TR36785 TR43378 TR47660 TR48572 TR48784 TR49230 TR53931 TR55060 TR56552 TR60610 TR60710 TR60712 TR60951 TR61196 TR61204 T13D499 T13D527 T13D529 T13D530 T13D539 T13D547 T13D549) ++HOLD (RO61204) SYSTEM FMID(CMR8500) REASON (ACTION) DATE (13204) COMMENT (Product: CA-INTERTEST/BATCH-MVS Release 8.5 Sequence: After APPLY Purpose: Inform customer on activation of enhancement Steps to Perform: Once this is APPLIED, CA InterTest Batch must be re-initialized and the batch link schedule queue must be cleared. To clear the the schedule queue, please refer to the separate documentation which has been emailed. To re-initialize CA InterTest Batch, you must run MR85INIT or CAIRIM, insuring the CAILIB with the applied PTF is first in the concatenation. All CA InterTest Batch libraries used once the product has been re-initialized must reflect the libraries with the PTF applied.).</p>

CA InterTest Batch 8.5
CA RS 1312 - PTF RO61209 Details

Release	Service	Details
8.5	RO61209	<p>RO61209 M.C.S. ENTRIES = ++PTF (RO61209)</p> <p>COBOL 5.1 VNEXT SUPPORT</p> <p>PROBLEM DESCRIPTION: Unable to post process COBOL 5.1 program and store symbolic information into the PROTSYM.</p> <p>SYMPTOMS: CA InterTest for CICS, CA InterTest Batch, CA MAT, CA Symdump for CICS, CA Symdump Batch will support COBOL 5.1 programs.</p> <p>IMPACT: Clients will not be able to post process COBOL 5.1 programs and no COBOL 5.1 program symbolic information will be available for Testing Tools products.</p> <p>CIRCUMVENTION: Continue to use COBOL 4.2 and older compiler verisons.</p> <p>PRODUCT(S) AFFECTED: Testing & Fault Mgmt Tools Common Sym Release 8.5 Testing & Fault Mgmt Tools Common Sym Release 9.0</p> <p>Star Problem(s): TFMSYM 302</p> <p>Copyright (C) 2013 CA. All rights reserved. R00078-AVH850-SP1</p> <p>DESC(COBOL 5.1 VNEXT SUPPORT) . ++VER (Z038) FMID (CVH8500) PRE (R014824 R021083 R027756 R028733 R029898 R033667 R042568 R058901) SUP (R015338 R024000 R040285 R048763 R052579 TR15338 TR24000 TR40285 TR48763 TR52579 TR60259 TR60472 TR60631 TR60633 TR60792 TR60842 TR61209)</p>

CA InterTest Batch 8.5
CA RS 1312 - PTF RO61424 Details

Release	Service	Details
8.5	RO61424	<p>RO61424 M.C.S. ENTRIES = ++PTF (RO61424)</p> <p>USE IMS TRANSACTION AND USER ID CRITERIA FOR DEBUGGING</p> <p>PROBLEM DESCRIPTION: Debugging IMSDC programs does not consider user ID or Transaction ID as part of the "match" criteria, only region ID and program name are currently used by CA InterTest Batch with the graphical user interface.</p> <p>SYMPTOMS: Debugging cannot be set based on user ID or Transaction ID.</p> <p>IMPACT: A given program can only be debugged by one user at a time.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: Testing & Fault Mgmt Tools Common Sym Release 8.5 CA InterTest Batch MVS Release 8.5</p> <p>Star Problem(s): TFMSYM 292</p> <p>Copyright (C) 2013 CA. All rights reserved. R00080-AVH850-SP1</p> <p>DESC(USE IMS TRANSACTION AND USER ID CRITERIA FOR DEBUGGING) . ++VER (Z038) FMID (CVH8501) PRE (R016153 RO23713 RO29754) SUP (RO26556 RO28014 RO34194 RO41468 RO50589 RO56482 TR26556 TR27936 TR28014 TR34194 TR41468 TR50589 TR56482 TR60582 TR60952 TR61388 TR61424) ++IF FMID(CMR8500) REQ(RO61204) . ++HOLD (RO61424) SYSTEM FMID(CVH8501) REASON (ACTION) DATE (13207) COMMENT (Product: Testing & Fault Mgmt Tools Common Sym C Release 8.5 Sequence: After APPLY Purpose: Update CA-InterTest GUI Server Relevance: CA-InterTest GUI Server Knowledge required: SMP/E and OMVS commands Steps to Perform: This updates your CA InterTest server. After application you must 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 the these files need to have the equivalent USS extended attribute set. The command to do this is restricted and may need to be done 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.). BINARY LINK('intertest.jar') PARM(PATHMODE(0,7,5,5)) . BINARY LINK('intertest_service') PARM(PATHMODE(0,7,5,5)) . BINARY LINK('cavhso31.so') PARM(PATHMODE(0,7,5,5)) . BINARY LINK('cavhso64.so')</p>

CA InterTest Batch 8.5
CA RS 1312 - PTF RO61424 Details

Release	Service	Details
		PARM(PATHMODE(0,7,5,5)) . BINARY LINK('updatesite.zip') PARM(PATHMODE(0,7,5,5)) .

CA InterTest Batch 8.5
 CA RS 1312 - PTF RO61501 Details

Release	Service	Details
8.5	RO61501	<p>RO61501 M.C.S. ENTRIES = ++PTF (RO61501)</p> <p>LOOP IN IN25SAPI</p> <p>PROBLEM DESCRIPTION: Loop in IN25SAPI.</p> <p>SYMPTOMS: Loop in IN25SAPI.</p> <p>IMPACT: For a batch application, the job will appear to be hung. In an online application, such as an IMS MPP region, it may cause the entire region to hang.</p> <p>CIRCUMVENTION: There is no circumvention. The job must be cancelled and the fix must be applied.</p> <p>PRODUCT(S) AFFECTED: Testing & Fault Mgmt Tools Common Sym Release 8.5 Testing & Fault Mgmt Tools Common Sym Release 9.0</p> <p>Star Problem(s): TFMSYM 306</p> <p>Copyright (C) 2013 CA. All rights reserved. R00081-AVH850-SP1</p> <p>DESC(LOOP IN IN25SAPI) . ++VER (Z038) FMID (CVH8500) PRE (RO27756 RO33667 RO61209) SUP (RO15338 TR15338 TR61501)</p>

CA InterTest Batch 8.5
CA RS 1312 - PTF RO61537 Details

Release	Service	Details
8.5	RO61537	<p>RO61537 M.C.S. ENTRIES = ++PTF (RO61537)</p> <p>LOOP OR S806 WHEN DEBUGGING IMS BMP WITH BBM/PRF</p> <p>PROBLEM DESCRIPTION: When using CA InterTest Batch to debug an IMS BMP when BBM/PRF is involved, the application goes into a loop and there is no initial intercept. The problem is caused by the use of an XCTL macro in BBM/PRF and may occur with other applications that use XCTL.</p> <p>SYMPTOMS: The application being debugged goes into a loop. If RO61204 is applied, a S806 may occur, instead of a loop.</p> <p>IMPACT: High</p> <p>CIRCUMVENTION: There is no work around</p> <p>PRODUCT(S) AFFECTED: CA-INTERTEST/BATCH-MVS Release 8.5</p> <p>Star Problem(s): INTBAT 895</p> <p>Copyright (C) 2013 CA. All rights reserved. R00123-EJ6850-SP1</p> <p>DESC(LOOP OR S806 WHEN DEBUGGING IMS BMP WITH BBM/PRF) . ++VER (Z038) FMID (CMR8500) PRE (RO15344 RO16663 RO41917 RO47327 RO48373 RO61204) SUP (RO17058 RO20368 RO29477 RO33937 RO34740 RO36785 RO48572 TR17058 TR20368 TR29477 TR33937 TR34740 TR36785 TR43378 TR47660 TR48572 TR49230 TR60610 TR60710 TR60712 TR61537 T13D499 T13D547 T13D549)</p>

CA InterTest Batch 8.5
 CA RS 1312 - PTF RO61893 Details

Release	Service	Details
8.5	RO61893	<p>RO61893 M.C.S. ENTRIES = ++PTF (RO61893)</p> <p>COBOL V5.1 4 BYTE OFFSET SUPPORT</p> <p>PROBLEM DESCRIPTION:</p> <p>COBOL verbs not properly displayed in PROCEDURE DIVISION listing.</p> <p>Symptoms: Some verbs in the source lines in the PROCEDURE DIVISION listing maybe replaced with numeric values.</p> <p>IMPACT: Clients will not be able to debug programs with offsets greater than 4 bytes.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: Testing & Fault Mgmt Tools Common Sym Release 8.5</p> <p>Star Problem(s):</p> <p>TFMSYM 307</p> <p>Copyright (C) 2013 CA. All rights reserved. R00083-AVH850-SP1</p> <p>DESC(COBOL V5.1 4 BYTE OFFSET SUPPORT) .</p> <p>++VER (Z038)</p> <p>FMID (CVH8500)</p> <p>PRE (R014824 R021083 R027756 R029898 R033667 R042568 R058901 R061209)</p> <p>SUP (R015338 R024000 R040285 R048763 R052579 R061501 TR15338 TR24000 TR40285 TR48763 TR52579 TR61501 TR61840 TR61893)</p>

CA InterTest Batch 8.5
 CA RS 1312 - PTF RO62485 Details

Release	Service	Details
8.5	RO62485	<p>RO62485 M.C.S. ENTRIES = ++PTF (RO62485)</p> <p>PARENT ITEM NOT FOUND FOR QUALIFIED 88-LEVEL ITEM</p> <p>PROBLEM DESCRIPTION: The parent data item of an 88-level item is not displayed when qualifiers are used to identify the 88-level item.</p> <p>SYMPTOMS: For AUTOKEEP: if a breakpoint occurs on a statement that contains a qualified 88-level item, the parent item is not displayed in the keep window. For KEEP: if a user qualifies an 88-level item on a KEEP command, a "DATA NAME NOT DECLARED" message is issued and the parent item is not displayed in the KEEP window. For DISPLAY: if a user qualifies an 88-level item on a DISPLAY command, a "NO DATA TO DISPLAY" message is issued and the parent item is not displayed.</p> <p>IMPACT: Low.</p> <p>CIRCUMVENTION: If qualifiers aren't required to uniquely identify the 88-level item, KEEP or DISPLAY the 88-level item using the unqualified name. Otherwise, explicitly KEEP or DISPLAY the parent of the 88-level item.</p> <p>PRODUCT(S) AFFECTED: Testing & Fault Mgmt Tools Common Sym Release 8.5 Testing & Fault Mgmt Tools Common Sym Release 9.0</p> <p>Star Problem(s): TFMSYM 310</p> <p>Copyright (C) 2013 CA. All rights reserved. R00084-AVH850-SP1</p> <p>DESC(PARENT ITEM NOT FOUND FOR QUALIFIED 88-LEVEL ITEM) . ++VER (Z038) FMID (CVH8500) PRE (RO27756 RO33667 RO61209 RO61893) SUP (RO15338 RO61501 TR15338 TR61501 TR62485)</p>

CA InterTest Batch 8.5
CA RS 1312 - PTF RO62501 Details

Release	Service	Details
8.5	RO62501	<p>RO62501 M.C.S. ENTRIES = ++PTF (RO62501)</p> <p>PARENT ITEM NOT FOUND FOR QUALIFIED 88-LEVEL ITEM</p> <p>PROBLEM DESCRIPTION: The parent data item of an 88-level item is not displayed when qualifiers are used to identify the 88-level item.</p> <p>SYMPTOMS: For AUTOKEEP: if a breakpoint occurs on a statement that contains a qualified 88-level item, the parent item is not displayed in the keep window. For KEEP: if a user qualifies an 88-level item on a KEEP command, a "DATA NAME NOT DECLARED" message is issued and the parent item is not displayed in the KEEP window. For DISPLAY: if a user qualifies an 88-level item on a DISPLAY command, a "NO DATA TO DISPLAY" message is issued and the parent item is not displayed.</p> <p>IMPACT: Low.</p> <p>CIRCUMVENTION: If qualifiers aren't required to uniquely identify the 88-level item, KEEP or DISPLAY the 88-level item using the unqualified name. Otherwise, explicitly KEEP or DISPLAY the parent of the 88-level item.</p> <p>PRODUCT(S) AFFECTED: CA-INTERTEST/BATCH-MVS Release 8.5</p> <p>Star Problem(s): INTBAT 908</p> <p>Copyright (C) 2013 CA. All rights reserved. R00132-EJ6850-SP1</p> <p>DESC(PARENT ITEM NOT FOUND FOR QUALIFIED 88-LEVEL ITEM) . ++VER (Z038) FMID (CMR8500) PRE (RO18963) SUP (TR62501)</p>