

CA Optimizer/II 8.5
CA RS 1404 Service List

Release	Service	Description	Hiper
8.5	RO52467	FLOATING POINT REGISTER 0 MISSING IN DUMP	
	RO65225	POOR DUMP FORMATTING PERFORMANCE	
	RO66756	COBOL 5.1 4B DISPLACEMENT + AUTO INDICES	
	RO67413	U2399 ABEND WHEN MERGING PL/I SYMBOLIC INFO INTO CAIPRINT	
	RO67427	JCL ERROR IN DEMOII AND DEMOIR MEMBERS IN CARXPROC LIBRARY	
	RO67666	INTERTEST GUI SYSPLEX SUPPORT	
The CA RS 1404 service count for this release is 6			

CA Optimizer/II
CA RS 1404 Service List for COX8500

FMID	Service	Description	Hiper
COX8500	RO67427	JCL ERROR IN DEMOII AND DEMOIIIR MEMBERS IN CARXPROC LIBRARY	
The CA RS 1404 service count for this FMID is 1			

CA Optimizer/II
CA RS 1404 Service List for CRX8500

FMID	Service	Description	Hiper
CRX8500	RO52467	FLOATING POINT REGISTER 0 MISSING IN DUMP	
	RO65225	POOR DUMP FORMATTING PERFORMANCE	
	RO66756	COBOL 5.1 4B DISPLACEMENT + AUTO INDICES	
	RO67413	U2399 ABEND WHEN MERGING PL/I SYMBOLIC INFO INTO CAIPRINT	

The CA RS 1404 service count for this FMID is 4

CA Optimizer/II
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 Optimizer/II 8.5
CA RS 1404 - PTF RO52467 Details

Release	Service	Details
8.5	RO52467	<p>RO52467 M.C.S. ENTRIES = ++PTF (RO52467)</p> <p>FLOATING POINT REGISTER 0 MISSING IN DUMP</p> <p>PROBLEM DESCRIPTION: The floating point register 0 value in the system generated dump is invalid. The CA SymDump Batch report display of floating point register 0 is correct.</p> <p>SYMPTOMS: The floating point register 0 value in the system generated dump is incorrect when CA SymDump Batch captures an abend.</p> <p>IMPACT: Low</p> <p>CIRCUMVENTION: Rely on the Floating Point register values in the CA SymDump Batch report.</p> <p>PRODUCT(S) AFFECTED: CA-SymDump/Batch Release 8.5</p> <p>CA-SymDump/Batch Release 9.0</p> <p>Star Problem(s):</p> <p>SYMBAT 80</p> <p>Copyright (C) 2014 CA. All rights reserved. R00080-ARX850-SP1</p> <p>DESC(FLOATING POINT REGISTER 0 MISSING IN DUMP) .</p> <p>++VER (Z038)</p> <p>FMID (CRX8500)</p> <p>SUP (RO44099 TR44099 TR52467)</p>

CA Optimizer/II 8.5
CA RS 1404 - PTF RO65225 Details

Release	Service	Details
8.5	RO65225	<p>RO65225 M.C.S. ENTRIES = ++PTF (RO65225)</p> <p>POOR DUMP FORMATTING PERFORMANCE</p> <p>PROBLEM DESCRIPTION: Poor performance formatting abend reports from the CAIPRINT repository. Inability to view large abend reports.</p> <p>SYMPTOMS: Excessive wait time and/or CPU utilization formatting abend reports. S878 or other out of space abends during formatting of large abend reports.</p> <p>IMPACT: Delays viewing abend reports and the inability to view some reports entirely.</p> <p>CIRCUMVENTION: None</p> <p>PRODUCT(S) AFFECTED: CA-OPTIMIZER II/RTL-MVS Release 8.5</p> <p>CA-OPTIMIZER II Release 8.5</p> <p>CA-SymDump Batch Release 8.5</p> <p>Star Problem(s):</p> <p>OPT/II 2316</p> <p>Copyright (C) 2014 CA. All rights reserved. R00113-ARX850-SP1</p> <p>DESC(POOR DUMP FORMATTING PERFORMANCE) .</p> <p>++VER (Z038)</p> <p>FMID (CRX8500)</p> <p>PRE (R041471 R053428 R053627 R055612 R058840)</p> <p>SUP (TR53160 TR65225)</p>

CA Optimizer/II 8.5
CA RS 1404 - PTF RO66756 Details

Release	Service	Details
8.5	RO66756	<p>RO66756 M.C.S. ENTRIES = ++PTF (RO66756)</p> <p>COBOL 5.1 4B DISPLACEMENT + AUTO INDICES</p> <p>PROBLEM DESCRIPTION: Purpose of this enhancement is to add support for COBOL 5.1 items residing storage above 16MB from the base i.e. addressed by 4-byte displacement. This enhancement also adds support for table indices listed in automatic map.</p> <p>SYMPTOMS: Items with 4-byte displacement are handled incorrectly. Automatic map indices are not handled at all.</p> <p>IMPACT: COBOL report may contain incorrect or missing data.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA-OPTIMIZER II/RTL-MVS Release 8.5 CA-OPTIMIZER II/RTL-MVS Release 9.0</p> <p>Star Problem(s): OPT/II 2317</p> <p>Copyright (C) 2014 CA. All rights reserved. R00115-ARX850-SP1</p> <p>DESC(COBOL 5.1 4B DISPLACEMENT + AUTO INDICES) . ++VER (Z038) FMID (CRX8500) PRE (R021806 R036983 R041471 R053428 R053627 R055612 R058840 R060394 R065225) SUP (R037454 R054864 TR21806 TR37454 TR38088 TR51920 TR53160 TR54864 TR66756)</p>

CA Optimizer/II 8.5
CA RS 1404 - PTF RO67413 Details

Release	Service	Details
8.5	RO67413	<p>RO67413 M.C.S. ENTRIES = ++PTF (RO67413)</p> <p>U2399 ABEND WHEN MERGING PL/I SYMBOLIC INFO INTO CAIPRINT</p> <p>PROBLEM DESCRIPTION: U2399 abend and CAPU399E message when merging symbolic information for a PL/I program into a CAIPRINT report. The error only occurs if the PL/I program does not contain any array variables.</p> <p>SYMPTOMS: U2399 abend and CAPU399E message.</p> <p>IMPACT: The CAIPRINT report is incomplete.</p> <p>CIRCUMVENTION: Add an array variable to the PL/I program.</p> <p>PRODUCT(S) AFFECTED: CA Optimizer/II Release 8.5 CA Optimizer/II RTL Release 8.5 CA SymDump Batch Release 8.5 CA SymDump Batch Release 9.0</p> <p>Star Problem(s): OPT/II 2319</p> <p>Copyright (C) 2014 CA. All rights reserved. R00116-ARX850-SP1</p> <p>DESC(U2399 ABEND WHEN MERGING PL/I SYMBOLIC INFO INTO CAIPRINT) . ++VER (Z038) FMID (CRX8500) PRE (RO36983) SUP (TR67413)</p>

CA Optimizer/II 8.5
CA RS 1404 - PTF RO67427 Details

Release	Service	Details
8.5	RO67427	<p>RO67427 M.C.S. ENTRIES = ++PTF (RO67427)</p> <p>JCL ERROR IN DEMOII AND DEMOIIR MEMBERS IN CARXPROC LIBRARY PROBLEM DESCRIPTION: JCL error IEF642I occurs when executing the DEMOII and DEMOIIR members of the CARXPROC library. The error occurs because the first data set specified in the STEPLIB DD on the GO step of each member is misspelled as 'CAI.CAIRXLOAD'.</p> <p>SYMPTOMS: IEF642I EXCESSIVE PARAMETER LENGTH IN THE DSNAME FIELD</p> <p>IMPACT: The JCL members do not execute as provided.</p> <p>CIRCUMVENTION: Manually edit the JCL members and change 'CAIRXLOAD' to 'CARXLOAD'.</p> <p>PRODUCT(S) AFFECTED: CA OPTIMIZER/II Release 8.5</p> <p>Star Problem(s): OPT/II 2320</p> <p>Copyright (C) 2014 CA. All rights reserved. R00117-ARX850-SP1</p> <p>DESC(JCL ERROR IN DEMOII AND DEMOIIR MEMBERS IN CARXPROC LIBRARY) . ++VER (Z038) FMID (COX8500) SUP (TR67427)</p>

CA Optimizer/II 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 Optimizer/II 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>