

CA Optimizer/II 8.5
CA RS 1408 Service List

Release	Service	Description	Type
8.5	RO64004	LOOP IN IN25SAPI	PTF
	RO64585	SOC4 ABEND WHEN MONITORING AN OPTIMIZED COBOL PGM	PTF
	RO70387	CAPP664E/U0664 WHEN PROGRAM HAS MANY ODO CLAUSES	PTF
The CA RS 1408 service count for this release is 3			

CA Optimizer/II
CA RS 1408 Service List for COX8500

FMID	Service	Description	Type
COX8500	RO70387	CAPP664E/U0664 WHEN PROGRAM HAS MANY ODO CLAUSES	PTF
The CA RS 1408 service count for this FMID is 1			

CA Optimizer/II
CA RS 1408 Service List for CVH8500

FMID	Service	Description	Type
CVH8500	RO64004	LOOP IN IN25SAPI	PTF
	RO64585	S0C4 ABEND WHEN MONITORING AN OPTIMIZED COBOL PGM	PTF
The CA RS 1408 service count for this FMID is 2			

CA Optimizer/II 8.5
CA RS 1408 - PTF RO64004 Details

Release	Service	Details
8.5	RO64004	<p>RO64004 M.C.S. ENTRIES = ++PTF (RO64004)</p> <p>LOOP IN IN25SAPI</p> <p>PROBLEM DESCRIPTION: Loop in IN25SAPI.</p> <p>SYMPTOMS: It may appear as if the application is hanging.</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: None</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 320</p> <p>Copyright (C) 2013 CA. All rights reserved. R00089-AVH850-SP1</p> <p>DESC(LOOP IN IN25SAPI). ++VER (Z038) FMID (CVH8500) PRE (RO27756 RO33667 RO61209 RO61893 RO62573) SUP (RO15338 RO61501 RO62485 TR15338 TR61501 TR62485 TR64004)</p>

CA Optimizer/II 8.5
CA RS 1408 - PTF RO64585 Details

Release	Service	Details
8.5	RO64585	<p>RO64585 M.C.S. ENTRIES = ++PTF (RO64585)</p> <p>SOC4 ABEND WHEN MONITORING AN OPTIMIZED COBOL PGM</p> <p>PROBLEM DESCRIPTION: SOC4 abend when monitoring a COBOL program that was compiled with the OPTIMIZE (OPT) option.</p> <p>SYMPTOMS: SOC4 abend.</p> <p>IMPACT: The affected program cannot be monitored.</p> <p>CIRCUMVENTION: Recompile the program with the NOOPT option.</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 324</p> <p>Copyright (C) 2014 CA. All rights reserved. R00091-AVH850-SP1</p> <p>DESC(SOC4 ABEND WHEN MONITORING AN OPTIMIZED COBOL PGM). ++VER (Z038) FMID (CVH8500) PRE (RO27756 RO33667 RO61209 RO61893 RO62573) SUP (RO15338 RO61501 RO62485 RO64004 TR15338 TR61501 TR62485 TR64004 TR64585)</p>

CA Optimizer/II 8.5
CA RS 1408 - PTF RO70387 Details

Release	Service	Details
8.5	RO70387	<p>RO70387 M.C.S. ENTRIES = ++PTF (RO70387)</p> <p>CAPP664E/U0664 WHEN PROGRAM HAS MANY ODO CLAUSES</p> <p>PROBLEM DESCRIPTION: Possible compile time CAPP664E/U0664 with programs containing many ODO (Occurs Depending On) clauses. LOWER parm may not fix the problem. Note that LOWER may still be required with this fix is on.</p> <p>SYMPTOMS: Compile time CAPP664E/U0664.</p> <p>IMPACT: Program cannot be CA-Optimized.</p> <p>CIRCUMVENTION: Use NOCOPT parm to suppress CA-Optimization.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA-OPTIMIZER II Release 8.5</p> <p>Star Problem(s):</p> <p>OPT/II 2327</p> <p>Copyright (C) 2014 CA. All rights reserved. R00120-ARX850-SP1</p> <p>DESC(CAPP664E/U0664 WHEN PROGRAM HAS MANY ODO CLAUSES).</p> <p>++VER (Z038)</p> <p>FMID (COX8500)</p> <p>SUP (RO57738 TR57738 TR70387)</p>