

CA MIM Resource Sharing 11.9
CA RS 1401 Service List

Release	Service	Description	Hiper
11.9	R064696	MIM HANG WHEN USING XES CF LIST STR	**HIPER**
	R065853	U0095 RC=505	**HIPER**
The CA RS 1401 service count for this release is 2			

CA MIM Resource Sharing 11.8
CA RS 1401 Service List

Release	Service	Description	Hiper
11.8	R064663	MIM HANG WHEN USING XES CF LIST STR	**HIPER**
The CA RS 1401 service count for this release is 1			

CA MIM Resource Sharing
CA RS 1401 Service List for CBTDB80

FMID	Service	Description	Hiper
CBTDB80	RO64663	MIM HANG WHEN USING XES CF LIST STR	**HIPER**
The CA RS 1401 service count for this FMID is 1			

CA MIM Resource Sharing
CA RS 1401 Service List for CBTDB90

FMID	Service	Description	Hiper
CBTDB90	RO64696	MIM HANG WHEN USING XES CF LIST STR	**HIPER**
	RO65853	U0095 RC=505	**HIPER**
The CA RS 1401 service count for this FMID is 2			

CA MIM Resource Sharing 11.9
CA RS 1401 - PTF RO64696 Details

Release	Service	Details
11.9	RO64696	<p>RO64696 M.C.S. ENTRIES = ++PTF (RO64696)</p> <p>MIM HANG WHEN USING XES CF LIST STR</p> <p>PROBLEM DESCRIPTION: Within the CAMIMGR address space, the MIMDRDRV task enters a permanent WAIT in MIMDRDRV.MIMCFRSV. The WAIT in MIMDRDRV continues indefinitely. This problem can only occur in MIMplexes with MIMINIT COMMUNICATION=DASDONLY or MIMINIT COMMUNICATION=DASDONLY defined and a coupling facility list structure is the currently active CA MIM cross-system communication medium. This is an extremely rare problem.</p> <p>SYMPTOMS: In the problem reporting customer case, on the local system, the MIMDRDRV task is in a WAIT, while owning the MIM coupling facility list structure lock. All local MII-managed ENQ and RESERVE activity is suspended. All external MIMplex systems are locked out of the MIM coupling facility list structure. "MIM00100A CF LOCKOUT" messages are issued on those systems, and MII-managed ENQ and RESERVE activity is suspended on those systems.</p> <p>CA MIM commands time-out with U201 abends.</p> <p>IMPACT: CAMIMGR address spaces are unresponsive and MII-managed ENQ and RESERVE activity is suspended.</p> <p>In MIM address space which have CA MIA or CA MIC components active, MIA-managed tape device allocations and MIC cross-system message and command routing may be impacted.</p> <p>Service Level Agreements may be missed.</p> <p>CIRCUMVENTION: There is no circumvention for this problem.</p> <p>PRODUCT(S) AFFECTED: CA MULTI-IMAGE INTEGRITY Release 11.8</p> <p>Release 11.9 Release 12.0</p> <p>Star Problem(s): MIM 229</p> <p>Copyright (C) 2013 CA. All rights reserved. R00060-BTD119-SP1</p> <p>DESC(MIM HANG WHEN USING XES CF LIST STR) . ++VER (Z038) FMID (CBTDB90) PRE (R042774 R043848 R051252 R053316) SUP (R060355 TR60355 TR64696)</p>

CA MIM Resource Sharing 11.9
 CA RS 1401 - PTF RO65853 Details

Release	Service	Details
11.9	RO65853	<p>RO65853 M.C.S. ENTRIES = ++PTF (RO65853)</p> <p>U0095 RC=505</p> <p>PROBLEM DESCRIPTION:</p> <p>CA MII mayabend and terminate with a U0095 RC=505abend. Theabend may occur if CA MII is running 11.9+RO60915 or 12.0 Theabend is very rare but can occur if a task issues an ENQ and then is timed out by CA MII. A timeout condition can occur if a task issues an ENQ and then becomes temporarily non-dispatchable. This can happen if the task already belongs to an enclave prior to issuing the global ENQ, and the enclave has a lower priority than the CA MII enclave. Systems that are running at 100% CPU usage are more likely to see this issue.</p> <p>In addition, the ENQ resource must be involved in a global ENQ conflict involving two or more external systems.</p> <p>SYMPTOMS:</p> <p>CA MII willabend, generate an SVC dump and terminate.</p> <p>IMPACT:</p> <p>Temporary control file lockouts may occur during SVC DUMP processing and integrity exposures may occur while CA MII is down.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED: CA MULTI-IMAGE MANAGER Release 11.9 CA MULTI-IMAGE MANAGER Release 12.0</p> <p>Star Problem(s): MII 214</p> <p>Copyright (C) 2013 CA. All rights reserved. R00065-BTD119-SP1</p> <p>DESC(U0095 RC=505) . ++VER (Z038) FMID (CBTDB90) PRE (RO60915) SUP (AR60915 TR65853)</p>

CA MIM Resource Sharing 11.8
 CA RS 1401 - PTF RO64663 Details

Release	Service	Details
11.8	RO64663	<p>RO64663 M.C.S. ENTRIES = ++PTF (RO64663)</p> <p>MIM HANG WHEN USING XES CF LIST STR</p> <p>PROBLEM DESCRIPTION: Within the CAMIMGR address space, the MIMDRDRV task enters a permanent WAIT in MIMDRDRV.MIMCFRSV. The WAIT in MIMDRDRV continues indefinitely. This problem can only occur in MIMplexes with MIMINIT COMMUNICATION=DASDONLY or MIMINIT COMMUNICATION=DASDONLY defined and a coupling facility list structure is the currently active CA MIM cross-system communication medium. This is an extremely rare problem.</p> <p>SYMPTOMS: In the problem reporting customer case, on the local system, the MIMDRDRV task is in a WAIT, while owning the MIM coupling facility list structure lock. All local MII-managed ENQ and RESERVE activity is suspended. All external MIMplex systems are locked out of the MIM coupling facility list structure. "MIM00100A CF LOCKOUT" messages are issued on those systems, and MII-managed ENQ and RESERVE activity is suspended on those systems.</p> <p>CA MIM commands time-out with U201 abends.</p> <p>IMPACT: CAMIMGR address spaces are unresponsive and MII-managed ENQ and RESERVE activity is suspended.</p> <p>In MIM address space which have CA MIA or CA MIC components active, MIA-managed tape device allocations and MIC cross-system message and command routing may be impacted.</p> <p>Service Level Agreements may be missed.</p> <p>CIRCUMVENTION: There is no circumvention for this problem.</p> <p>PRODUCT(S) AFFECTED: CA MULTI-IMAGE INTEGRITY Release 11.8</p> <p>Release 11.9</p> <p>Release 12.0</p> <p>Star Problem(s): MIM 229</p> <p>Copyright (C) 2013 CA. All rights reserved. R00061-BTD118-SP1</p> <p>DESC(MIM HANG WHEN USING XES CF LIST STR) . ++VER (Z038) FMID (CBTDB80) PRE (RO38458) SUP (RO60400 TR60400 TR64663)</p>