

CA MIM Resource Sharing 12.1  
CA RS 1607 Service List

Release	Service	Description	Type
12.1	RO90235	MIM0225I FORMAT-ACTION INCORRECT	PTF
	RO90314	U0095 RC=1964 DURING PROCESSING OF A DEFERRED VARY COMMAND	PTF
	RO90375	RETAINED VOLUME NOT UNLOADED AFTER MIA SHUTDOWN	PTF
	RO90604	B878-08 USING MIMQUERY MACRO IN UNATHORIZED STATE	PTF
	RO90645	MIM1038I MIM1039I ISSUED AS WTO	PTF
The CA RS 1607 service count for this release is 5			

CA MIM Resource Sharing  
CA RS 1607 Service List for CBTDC10

FMID	Service	Description	Type
CBTDC10	RO90235	MIM0225I FORMAT-ACTION INCORRECT	PTF
	RO90314	U0095 RC=1964 DURING PROCESSING OF A DEFERRED VARY COMMAND	PTF
	RO90375	RETAINED VOLUME NOT UNLOADED AFTER MIA SHUTDOWN	PTF
	RO90604	B878-08 USING MIMQUERY MACRO IN UNATHORIZED STATE	PTF
	RO90645	MIM1038I MIM1039I ISSUED AS WTO	PTF
The CA RS 1607 service count for this FMID is 5			

CA MIM Resource Sharing 12.1  
 CA RS 1607 - PTF RO90235 Details

Release	Service	Details
12.1	RO90235	<p>RO90235 M.C.S. ENTRIES = ++PTF (RO90235)</p> <p>MIM0225I FORMAT-ACTION INCORRECT</p> <p>PROBLEM DESCRIPTION:</p> <p>When CA MIM is started, a MIM0225I message is issued showing the current Status and Format-Action of the physical control files.</p> <p>The Format-Action field may incorrectly identify one of the following values:</p> <p>Scheduled For Format            Formatted on Error            Formatted on Request</p> <p>See the Messages and Codes documentation for a description of these values.</p> <p>SYMPTOMS:            None.</p> <p>IMPACT:            No impact - just a display issue.</p> <p>CIRCUMVENTION:            None.</p> <p>PRODUCT(S) AFFECTED:            CA MULTI-IMAGE MANAGER <span style="float: right;">Release 12.1</span></p> <p>Related Problem:            MIM 339</p> <p>Copyright (C) 2016 CA. All rights reserved. R00091-BTD121-SP1</p> <p>DESC(MIM0225I FORMAT-ACTION INCORRECT).            ++VER (Z038)            FMID (CBTDC10)            PRE ( RO81780 )            SUP ( RO85353 TR85353 TR90235 )</p>

CA MIM Resource Sharing 12.1  
 CA RS 1607 - PTF RO90314 Details

Release	Service	Details
12.1	RO90314	<p>RO90314 M.C.S. ENTRIES = ++PTF (RO90314)</p> <p>U0095 RC=1964 DURING PROCESSING OF A DEFERRED VARY COMMAND            PROBLEM DESCRIPTION:            An MIA address space can terminate with a U0095 RC=1964 MSIERROR when MIA processes an internally deferred command transaction. In the reported case, the deferred transaction represented a VARY Available command for a tape device that was not managed on the system where the abend occurred.</p> <p>SYMPTOMS:            MIM0095E MIA MSIERROR CODE=1964 issued by MIMTPDRV.MIMTPDRC+0176            IEA794I SVC DUMP HAS CAPTURED: 254            DUMPID=153 REQUESTED BY JOB (MIA )            DUMP TITLE=MIM R12.1 @ 0000 MSIERROR CODE=1964 at MIMTPDRV.MIMTPDRC+0176; Issuer=MIA            The MIA address space terminates.</p> <p>IMPACT:            The MIA address space terminates and must be restarted. Tape Device allocation may stop on active MIAplex systems, if any, because the MIAplex will be in an unsynchronized state.</p> <p>CIRCUMVENTION:            There is no circumvention for this problem.</p> <p>PRODUCT(S) AFFECTED:            CA MULTI-IMAGE MANAGER Release 12.0            CA MULTI-IMAGE MANAGER Release 12.1</p> <p>Related Problem:            MIA 156</p> <p>Copyright (C) 2016 CA. All rights reserved. R00092-BTD121-SP1</p> <p>DESC(U0095 RC=1964 DURING PROCESSING OF A DEFERRED VARY COMMAND).            ++VER (Z038)            FMID (CBTDC10)            SUP ( TR90314 )</p>

CA MIM Resource Sharing 12.1  
 CA RS 1607 - PTF RO90375 Details

Release	Service	Details
12.1	RO90375	<p>RO90375 M.C.S. ENTRIES = ++PTF (RO90375)</p> <p>RETAINED VOLUME NOT UNLOADED AFTER MIA SHUTDOWN</p> <p>PROBLEM DESCRIPTION:</p> <p>After MIA shutdown, retained or passed Tape Volumes on devices that were not in an allocated state when MIA was stopped, may be inaccessible. In the reported problem, the affected volumes and devices were in a Virtual Tape Library. Affected Tape Volumes are not unloaded at end of job.</p> <p>SYMPTOMS:</p> <p>CBR4196D Job jjjjjjjj, drive dddd, volser vvvvvv, error code 140167.</p> <p>IMPACT:</p> <p>Affected Tape Volumes are not unloaded at end of job and are unavailable to other tasks that may call for them. As a result, application service levels can be missed.</p> <p>CIRCUMVENTION:</p> <p>Avoiding MIA SHUTDOWNS while Tape Device Allocation is active, which is a best practice for the product, avoids exposure to this problem.</p> <p>PRODUCT(S) AFFECTED: CA MULTI-IMAGE MANAGER Release 12.1          Release 12.0</p> <p>Related Problem:</p> <p>MIA 129</p> <p>Copyright (C) 2016 CA. All rights reserved. R00093-BTD121-SP1</p> <p>DESC(RETAINED VOLUME NOT UNLOADED AFTER MIA SHUTDOWN).          ++VER (Z038)          FMID (CBTDC10)          SUP ( TR90375 )</p>

CA MIM Resource Sharing 12.1  
CA RS 1607 - PTF RO90604 Details

Release	Service	Details
12.1	RO90604	<p>RO90604 M.C.S. ENTRIES = ++PTF (RO90604)</p> <p>B878-08 USING MIMQUERY MACRO IN UNATHORIZED STATE</p> <p>PROBLEM DESCRIPTION: Programs attempting to utilize the MIMQUERY macro service in an unauthorized state will fail with abend B78-08.</p> <p>SYMPTOMS: Messages similar to the following may be observed in the job log: IEA995I SYMPTOM DUMP OUTPUT 600 SYSTEM COMPLETION CODE=B78 REASON CODE=00000008 TIME=11.34.19 SEQ=01537 CPU=0000 ASID=01C7 PSW AT TIME OF ERROR 070C1000 8161BEE8 ILC 2 INTC 0D NO ACTIVE MODULE FOUND NAME=UNKNOWN DATA AT PSW 0161BEE8 - 00181610 0A0D98DC D0088910 AR/GR 0: 00000000/00000000_84000000 1: 00000000/00000000_84B78000 2: FFFFFFFF/00000000_00000004 3: 00000000/00000000_4800E606 4: FFFFFFFF/FFFFFFF_00000000 5: FFFFFFFF/FFFFFFF_00000005 6: FFFFFFFF/FFFFFFF_FFFFFFFF8 7: FFFFFFFF/FFFFFFF_00000B78 8: FFFFFFFF/FFFFFFF_00000008 9: FFFFFFFF/FFFFFFF_00011000 A: 00000000/FFFFFFF_00010000 B: FFFFFFFF/FFFFFFF_00000007 C: FFFFFFFF/FFFFFFF_8161BEB6 D: FFFFFFFF/00000000_7FF15008 E: 00000000/00000000_88BAA11E F: 00000000/00000000_00000008 END OF SYMPTOM DUMP</p> <p>IMPACT: Unable to use the MIMQUERY macro service in an unauthorized state.</p> <p>CIRCUMVENTION: Make sure your program is in supervisor state, key 0, or authorized program facility (APF) authorized.</p> <p>PRODUCT(S) AFFECTED: CA MULTI-IMAGE MANAGER <span style="float: right;">Release 12.1</span></p> <p>Related Problem: MII 245</p> <p>Copyright (C) 2016 CA. All rights reserved. R00094-BTD121-SP1</p> <p>DESC(B878-08 USING MIMQUERY MACRO IN UNATHORIZED STATE). ++VER (Z038) FMID (CBTDC10) PRE ( RO81389 RO81775 RO86501 ) SUP ( TR90604 )</p>

CA MIM Resource Sharing 12.1  
 CA RS 1607 - PTF RO90645 Details

Release	Service	Details
12.1	RO90645	<p>RO90645 M.C.S. ENTRIES = ++PTF (RO90645)</p> <p>MIM1038I MIM1039I ISSUED AS WTO</p> <p>PROBLEM DESCRIPTION:</p> <p>CA MII may issue the MIM1038I and MIM1039I messages as WTO in addition to TPUT, when the victim is a TSO user. These messages should only be issued via TPUT. Also, the descriptor code for these messages should be 6, not 4. The MIIMSGS member has been updated.</p> <p>SYMPTOMS:</p> <p>If SET ECMF ACTIONMESSAGES=YES, these messages may not be dommed if the victim is a TSO user and the qname is SYSDSN and the ENQ requests are unconditional. Also, the MIM1038I/MIM1039I messages may appear in the MIMLOG which is incorrect.</p> <p>IMPACT:</p> <p>None.</p> <p>CIRCUMVENTION:</p> <p>SET ECMF ACTIONMESSAGES=NO</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA MULTI-IMAGE MANAGER Release 12.0          CA MULTI-IMAGE MANAGER Release 12.1          CA MULTI-IMAGE MANAGER Release 12.5</p> <p>Related Problem:</p> <p>MI 246</p> <p>Copyright (C) 2016 CA. All rights reserved. R00095-BTD121-SP1</p> <p>DESC(MIM1038I MIM1039I ISSUED AS WTO).          ++VER (Z038)          FMID (CBTDC10)          PRE ( RO81389 RO81780 )          SUP ( TR90645 )</p>