

CA MIM Resource Sharing 12.0
CA RS 1601 Service List

Release	Service	Description	Type
12.0	R086847	CTC DEVICE VARY OFFLINE/ONLINE MIGRATION HANG	PTF
	R087101	U0051 RC=1D COMMUNICATION=XCF	**HIPER**
	R087103	ALTERSYS COMMAND MESSAGE NOT ISSUED	PTF
The CA RS 1601 service count for this release is 3			

CA MIM Resource Sharing
CA RS 1601 Service List for CBTDC00

FMID	Service	Description	Type
CBTDC00	R086847	CTC DEVICE VARY OFFLINE/ONLINE MIGRATION HANG	PTF
	R087101	U0051 RC=1D COMMUNICATION=XCF	**HIPER**
	R087103	ALTERSYS COMMAND MESSAGE NOT ISSUED	PTF
The CA RS 1601 service count for this FMID is 3			

CA MIM Resource Sharing 12.0
CA RS 1601 - PTF RO86847 Details

Release	Service	Details
12.0	RO86847	<p>RO86847 M.C.S. ENTRIES = ++PTF (RO86847)</p> <p>CTC DEVICE VARY OFFLINE/ONLINE MIGRATION HANG</p> <p>PROBLEM DESCRIPTION: After a CTC device is varied offline and then varied back online, if a user attempts to migrate to a specific system as MASTER using the MIGRATE MASTER[=sysid] command, the MIMplex will experience VCF delays. This problem only occurs with COMPATLEVEL=12.0 or greater.</p> <p>SYMPTOMS: MIM0343I messages are issued from the previous MASTER system as it waits on a response from the new master system. Meanwhile, the rest of the systems in the MIMplex issue MIM0200W ACCESS DELAYED messages as they wait for control file access.</p> <p>IMPACT: Unable to migrate to the desired MASTER system. Eventually, VCF recovery is initiated and a MASTER is chosen, however, this system may or may not be the system originally intended to be the MASTER.</p> <p>CIRCUMVENTION: Wait for VCF recovery to occur or manually issue the VCF RECOVERY command on the system on which the MIGRATE command was issued. The MIGRATE MASTER[=sysid] command can then be reissued and MIM will migrate appropriately.</p> <p>PRODUCT(S) AFFECTED: CA MULTI-IMAGE MANAGER Release 12.0 CA MULTI-IMAGE MANAGER Release 12.1</p> <p>Related Problem: MIM 315</p> <p>Copyright (C) 2015 CA. All rights reserved. R00118-BTD120-SP1</p> <p>DESC(CTC DEVICE VARY OFFLINE/ONLINE MIGRATION HANG). ++VER (Z038) FMID (CBTDC00) PRE (RO63073 RO64040 RO64150 RO66743 RO67349 RO67396 RO67596 RO68103 RO70669 RO71721 RO72123 RO72642 RO72994 RO73449 RO73794 RO79074 RO85618) SUP (AR70669 AR72994 AR79074 BR70669 RO68624 RO71072 RO73642 RO74207 RO76833 RO83997 RO84701 RO86283 TR68624 TR71072 TR73642 TR74207 TR76833 TR83997 TR84701 TR86283 TR86847)</p>

CA MIM Resource Sharing 12.0
CA RS 1601 - PTF RO87101 Details

Release	Service	Details
12.0	RO87101	<p>RO87101 M.C.S. ENTRIES = ++PTF (RO87101)</p> <p>U0051 RC=1D COMMUNICATION=XCF</p> <p>PROBLEM DESCRIPTION:</p> <p>CA MIM may abend with a U0051 RC=1D after a VCF RECOVERY event is triggered by REVOKE processing on the VCFMASTER system. The issue can occur if MIM, on a client system, abends while owning the VCF and then is quickly restarted. The issue can occur if COMMUNICATION=XCF and COMPATLEVEL=12.0</p> <p>SYMPTOMS:</p> <p>The following messages may be seen on the VCFMASTER system:</p> <p>MIM0911I system cccc reported INACTIVE in XCF group MIMPLEX MIM0200W VCF ACCESS DELAYED - MASTER=mmmm MIM0328W VCF Reserve held by: cccc MIM0910I system cccc reported ACTIVE in XCF group MIMPLEX MIM0368I VCF recovery INITIATED - VCF ACCESS DELAYED MIM0400W VCF Reserves revoked for systems: cccc MIM0242I system mmmm VCF deactivation COMPLETE MIM0360I system mmmm selected MASTER=mmmm during VCF recovery</p> <p>The following messages may be seen on a CLIENT system:</p> <p>MIM0200W VCF ACCESS DELAYED - MASTER=mmmm MIM0910I system cccc reported ACTIVE in XCF group MIMPLEX MIM0395I VCF recovery INITIATED by system mmmm MIM0242I system cccc VCF deactivation COMPLETE MIM0360I system cccc selected MASTER=mmmm during VCF recovery MIM0342I system cccc VCF activation COMPLETE - MASTER=mmmm MIM0368I VCF recovery INITIATED - MULTIPLE MASTER SYSTEMS ACTIVE</p> <p>The client system may then abend with a U0051 RC=1D abend.</p> <p>IMPACT:</p> <p>The U0051 RC=1D abend is fatal and CA MIM may need to be restarted on all systems, not just the system with the U0051 abend.</p> <p>CIRCUMVENTION:</p> <p>None.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA MULTI-IMAGE MANAGER Release 12.0 CA MULTI-IMAGE MANAGER Release 12.1</p> <p>Related Problem:</p> <p>MIM 323</p> <p>Copyright (C) 2015 CA. All rights reserved. R00119-BTD120-SP1</p> <p>DESC(U0051 RC=1D COMMUNICATION=XCF). ++VER (Z038) FMID (CBTDC00) PRE (RO63073 RO68103 RO69543 RO70669 RO71721 RO72123 RO72994 RO79850 RO86847) SUP (AR68668 AR68794 RO68668 RO68794 RO69456 TR68668 TR68794 TR69456 TR87101)</p>

CA MIM Resource Sharing 12.0
 CA RS 1601 - PTF RO87103 Details

Release	Service	Details
12.0	RO87103	<p>RO87103 M.C.S. ENTRIES = ++PTF (RO87103)</p> <p>ALTERSYS COMMAND MESSAGE NOT ISSUED</p> <p>PROBLEM DESCRIPTION: When issuing the CA MIM ALTERSYS command, MIM0711I or MIM0715E may incorrectly be issued as a command response; causing the actual response to be broken and the MIM0067I message to never be delivered.</p> <p>SYMPTOMS: Message header 'MIM0067I Command Altersys' is not issued.</p> <p>IMPACT: None.</p> <p>CIRCUMVENTION: None.</p> <p>PRODUCT(S) AFFECTED: CA MULTI-IMAGE MANAGER Release 12.0 CA MULTI-IMAGE MANAGER Release 12.1</p> <p>Related Problem: MIM 319</p> <p>Copyright (C) 2015 CA. All rights reserved. R00120-BTD120-SP1</p> <p>DESC(ALTERSYS COMMAND MESSAGE NOT ISSUED). ++VER (Z038) FMID (CBTDC00) PRE (R063073 R064150 R067396 R067596 R068103 R070669 R072994 R073794 R074062 R075075 R078013 R081559 R085362) SUP (AR75075 AR78745 R067035 R078745 R078979 TR67035 TR78745 TR78979 TR87103)</p>