

CA MIM Resource Sharing 12.5
CA RS 2004 Service List

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Service	Description	Type
S011512	SYSZIOS DYNAMIC NOT DEQ AFTER RESYNCH	PTF
S011557	SYSTEM WITH NOPATH STATUS CANNOT JOIN MIMPLEX	PTF
S012077	MIMQUERY ABEND S058-08 SOC1 SOC4 SHUTDOWN	PTF
The CA RS 2004 service count for this release is 3		

CA MIM Resource Sharing
CA RS 2004 Service List for CBTDC50

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FMID	Service	Description	Type
CBTDC50	S011512	SYSZIOS DYNAMIC NOT DEQ AFTER RESYNCH	PTF
	S011557	SYSTEM WITH NOPATH STATUS CANNOT JOIN MIMPLEX	PTF
	S012077	MIMQUERY ABEND S058-08 SOC1 SOC4 SHUTDOWN	PTF
The CA RS 2004 service count for this FMID is 3			

Service	Details
SO11512	<p>SO11512 M.C.S. ENTRIES = ++PTF (SO11512)</p> <p>SYSZIOS DYNAMIC NOT DEQ AFTER RESYNCH</p> <p>PROBLEM DESCRIPTION:</p> <p>If CA MIA is configured with COMMUNICATION=NONE and a RESYNCH command is entered, CA MIA will not DEQ the SYSZIOS/DYNAMIC resource.</p> <p>This will happen if there is no change in managed devices as evidenced by this message:</p> <p>MIM2105I No change in managed devices</p> <p>SYMPTOMS:</p> <p>The following messages may be seen when the z/OS HCD ACTIVATE is attempted:</p> <p>IOS500I ACTIVATE RESULTS</p> <p>TEST DETECTED CONDITIONS WHICH WOULD RESULT IN ACTIVATE FAILURE</p> <p>REASON=0183,DYNAMIC I/O ENQUEUE COULD NOT BE OBTAINED</p> <p>COMPID=SC1C3</p> <p>IMPACT:</p> <p>The outstanding ENQ will prevent a future Z/OS HCD ACTIVATE from completing.</p> <p>CIRCUMVENTION:</p> <p>Force a change in managed devices by adding or deleting a device in the DEVLIST member. The following message will be issued:</p> <p>MIM2004 THE FOLLOWING IS THE LIST OF MANAGED DEVICES</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA MULTI-IMAGE MANAGER</p> <p>Release 12.5</p> <p>Related Problem:</p> <p>MIA 159</p> <p>Copyright (C) 2020 CA. All rights reserved. R00124-BTD125-SP1</p> <p>DESC(SYSZIOS DYNAMIC NOT DEQ AFTER RESYNCH).</p> <p>++VER (Z038)</p> <p>FMID (CBTDC50)</p> <p>PRE (R092025)</p> <p>SUP (ST11512)</p>

Service	Details
SO11557	<p>SO11557 M.C.S. ENTRIES = ++PTF (SO11557)</p> <p>SYSTEM WITH NOPATH STATUS CANNOT JOIN MIMPLEX</p> <p>PROBLEM DESCRIPTION:</p> <p>The issue may occur after either of the following:</p> <p>COMMUNICATION=CTCDASD</p> <p>SHUTDOWN FREE command entered on the current VCFMASTER</p> <p>-or-</p> <p>COMMUNICATION=XCF/CTONLY/CTCDASD/DASDONLY</p> <p>The current VCFMASTER system is IPLd without first entering the CA MIM SHUTDOWN command. Then, the SET MIM DOWNSYS=AUTOFREE feature frees the system from the MIMPLEX.</p> <p>The system that was brought down may now show a status of NOPATH rather than FREED.</p> <p>SYMPTOMS:</p> <p>See problem description.</p> <p>IMPACT:</p> <p>If the system with the NOPATH STATUS is started, it may not be able to join the MIMPLEX.</p> <p>CIRCUMVENTION:</p> <p>Enter the MIM FREE command for the system with the NOPATH STATUS. This should change the status to FREED and allow the system to join the MIMPLEX.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA MULTI-IMAGE MANAGER Release 12.5</p> <p>Related Problem:</p> <p>MIM 396</p> <p>Copyright (C) 2020 CA. All rights reserved. R00126-BTD125-SP1</p> <p>DESC(SYSTEM WITH NOPATH STATUS CANNOT JOIN MIMPLEX).</p> <p>++VER (Z038)</p> <p>FMID (CBTDC50)</p> <p>PRE (R091267 S004131 S004532 S005399 S006490)</p> <p>SUP (S009993 ST09993 ST11557)</p>

Service	Details									
SO12077	<p>SO12077 M.C.S. ENTRIES = ++PTF (SO12077)</p> <p>MIMQUERY ABEND S058-08 SOC1 SOC4 SHUTDOWN</p> <p>PROBLEM DESCRIPTION:</p> <p>If any or all of the Features MIMQUERY, GQSCAN or ISGQUERY are enabled, a user job requesting MIMQUERY, GQSCAN or ISGQUERY services (for MIM managed resources) may abend if the MIMQUERY address space is stopped while there are in flight requests. The abends are not fatal.</p> <p>The abends may include S058-08, SOC4 or SOC1. An SVC dump may be produced. The MIMQUERY address space hosts a space switch PC. After shutdown, the cross memory environment is no longer available. The private storage related to the space switch PC has been released.</p> <p>The recovery routines were not correctly accounting for in flight requests and attempted to gather documentation.</p> <p>SYMPTOMS:</p> <p>Following are possible dump titles:</p> <p>DUMP TITLE=QUERYTST ***** @ *****; ABEND S058 Rsn=00000008 at IEANUC01.IEAVCVT +0116; Issuer=QUERYTST</p> <p>DUMP TITLE=QUERYTST ***** @ *****; ABEND SOC1 Rsn=00000001 at 470C00 01 AEC3F9F2 ; Issuer=QUERYTST</p> <p>DUMP TITLE=QUERYTST ***** @ *****; ABEND SOC4 Rsn=00000011 at 078C00 01 8F74232A ; Issuer=QUERYTST</p> <p>IMPACT:</p> <p>During MIMQUERY shutdown, all in flight request callers are presented with a non-zero return code. The impact is an unnecessary SVC dump.</p> <p>CIRCUMVENTION:</p> <p>As the MIMQUERY address space is being shut down, it is reasonable to expect a non-zero return code from these service requests. The SVCDUMP and or LOGREC can be ignored.</p> <p>Additionally, the Features can be disabled until the PTF is applied.</p> <p>PRODUCT(S) AFFECTED:</p> <p>CA MULTI-IMAGE MANAGER Release 12.5</p> <p>Related Problem:</p> <p>MII 293</p> <p>Copyright (C) 2020 CA. All rights reserved. R00129-BTD125-SP1</p> <p>DESC(MIMQUERY ABEND S058-08 SOC1 SOC4 SHUTDOWN).</p> <p>++VER (Z038)</p> <p>FMID (CBTDC50)</p> <p>SUP (ST12077)</p> <table><tr><td>MCS</td><td>S011512</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>S011557</td><td>STARTS ON PAGE 0002</td></tr><tr><td>MCS</td><td>S012077</td><td>STARTS ON PAGE 0003</td></tr></table>	MCS	S011512	STARTS ON PAGE 0002	MCS	S011557	STARTS ON PAGE 0002	MCS	S012077	STARTS ON PAGE 0003
MCS	S011512	STARTS ON PAGE 0002								
MCS	S011557	STARTS ON PAGE 0002								
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CA MIM Resource Sharing 12.5
CA RS 2004 Product/Component Listing

Product Family	Product	Release
Systems Management	CA MULTI-IMAGE MANAGER	12.05.00
The CA RS 2004 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2004	S012077	CBTDC50
	S011557	CBTDC50
	S011512	CBTDC50
CAR2002	S011593	CBTDC50
	S011516	CBTDC50
	S010843	CBTDC50
CAR2001	S011259	CBTDC50
	S011206	CBTDC50
CAR1912	S010693	CBTDC50
CAR1911	S010628	CBTDC50
	S010614	CBTDC50
	S010610	CBTDC50
	S010324	CBTDC50
	S010280	CBTDC50
	S010274	CBTDC50
CAR1910	S009993	CBTDC50
CAR1907	S008688	CBTDC50
	S008597	CBTDC50
	S008521	CBTDC50
CAR1906	S008551	CBTDC50
	S008268	CBTDC50
CAR1905	S008194	CBTDC50
	S008094	CBTDC50
	S007634	CBTDC50
	S007592	CBTDC50
	S007211	CBTDC50
CAR1904	S007723	CBTDC50
	S007657	CBTDC50
CAR1902	S007134	CBTDC50
	S007087	CBTDC50
CAR1901	S006020	CBTDC50
CAR1812	S006490	CBTDC50
	S006306	CBTDC50
	S006191	CBTDC50
CAR1811	S006019	CBTDC50
	S005973	CBTDC50
	S005956	CBTDC50
	S005675	CBTDC50
	S005498	CBTDC50
CAR1810	S005399	CBTDC50
CAR1808	S004532	CBTDC50
	S004180	CBTDC50
CAR1807	S004131	CBTDC50
CAR1805	S001314	CBTDC50
	S001276	CBTDC50
	S001264	CBTDC50
CAR1804	S000533	CBTDC50

CA RS Level	Service	FMID
CAR1803	S000406	CBTDC50
	S000122	CBTDC50
CAR1802	R099744	CBTDC50
CAR1712	R098854	CBTDC50
	R098829	CBTDC50
CAR1711	R098592	CBTDC50
	R098490	CBTDC50
	R098456	CBTDC50
CAR1710	R097898	CBTDC50
	R097890	CBTDC50
	R097775	CBTDC50
CAR1709	R097771	CBTDC50
	R097770	CBTDC50
	R097761	CBTDC50
	R097760	CBTDC50
CAR1707	R096805	CBTDC50
	R096726	CBTDC50
	R096602	CBTDC50
	R096423	CBTDC50
	R096418	CBTDC50
	R096406	CBTDC50
	R096362	CBTDC50
	R095874	CBTDC50
CAR1705	R095758	CBTDC50
	R095526	CBTDC50
	R095495	CBTDC50
	R095227	CBTDC50
CAR1704	R095194	CBTDC50
	R095190	CBTDC50
	R094832	CBTDC50
	R094797	CBTDC50
CAR1703	R094688	CBTDC50
	R094446	CBTDC50
CAR1702	R093950	CBTDC50
	R093204	CBTDC50
CAR1701	R093502	CBTDC50
	R093387	CBTDC50
	R093172	CBTDC50
	R092792	CBTDC50
	R092461	CBTDC50
	R092131	CBTDC50
CAR1612	R092579	CBTDC50
	R092220	CBTDC50
	R092065	CBTDC50
	R092034	CBTDC50
	R092033	CBTDC50
	R092025	CBTDC50

CA RS Level	Service	FMID
	R091444	CBTDC50
	R091267	CBTDC50
	R090940	CBTDC50
	R090884	CBTDC50
	R090825	CBTDC50
	R090796	CBTDC50
	R090790	CBTDC50
	R090745	CBTDC50
	R090647	CBTDC50