

SYSVIEW Performance Management 15.0
CA RS 2108 Service List

1

Service	Description	Type
LU01973	ICH408I USER(GSVVCAPI) ISSUING DB2 XNET COMMANDS	PTF
LU02014	IMS TRANSACTION RECORDS HAVE BAD SYNCDATE/TIME FOR FAST PATH	PTF
The CA RS 2108 service count for this release is 2		

SYSVIEW Performance Management
CA RS 2108 Service List for CNM4F00

2

FMID	Service	Description	Type
CNM4F00	LU01973	ICH408I USER(GSVVCAPI) ISSUING DB2 XNET COMMANDS	PTF
	LU02014	IMS TRANSACTION RECORDS HAVE BAD SYNCDATE/TIME FOR FAST PATH	PTF
The CA RS 2108 service count for this FMID is 2			

Service	Details
LU01973	LU01973 M.C.S. ENTRIES = ++PTF (LU01973) ICH408I USER(GSVVCAPI) ISSUING DB2 XNET COMMANDS PROBLEM DESCRIPTION: When issuing DB2 XNET commands from a SYSVIEW capture, an error is received because it tries to generate a passticket for user ID GSVVCAPI. To address this a new "DB2XNET-Userid" option is being added to the System Configuration Options member. This option controls the DB2XNET Userid used to generate passtickets for capture requests. Once this PTF is installed, users will need to add new System Configuration option DB2XNET-Userid to their *.CNM4SCFG library GSVXssid member. If DB2XNET-Userid is not specified then the security user ID for the SYSVUSER STC will be used to generate the passtickets for capture requests. SYMPTOMS: Issuing a command such as DBTHACT from a SYSVIEW capture task resulted in RACF errors: IRR012I VERIFICATION FAILED. USER PROFILE NOT FOUND. and SYSVIEW capture error DB20006E Agent xxxxxxxxxxxxxxxx request START failed - XNet reason 00000121 User ID verify error IMPACT: Security violation issuing DB2 XNET commands from a CAPTURE and results in command failure using user ID GSVVCAPI. CIRCUMVENTION: Rather than allowing access for GSVVCAPI to generate passtickets a user can execute the DB2 command via GSVXBAT and save the command output to a file. PRODUCT(S) AFFECTED: CA SYSVIEW PERFORMANCE MANAGEMENTVersion 15.0 CA SYSVIEW PERFORMANCE MANAGEMENTVersion 16.0 Related Problem: SYSVW 13938 Copyright (C) 2021 CA. All rights reserved. R00187-NM4150-SP1 DESC(ICH408I USER(GSVVCAPI) ISSUING DB2 XNET COMMANDS). ++VER (Z038) FMID (CNM4F00) PRE (R096630 R096762 R097598 R099412 S000378 S001216 S001737 S003940 S006572 S010452 S010999 S015309) SUP (LT01973 S011802 ST11802) ++HOLD (LU01973) SYSTEM FMID(CNM4F00) REASON (ACTION) DATE (21187) COMMENT (-----+ CA SYSVIEW PERFORMANCE MANAGEMENTVersion 15.0 -----+ SEQUENCE Before Restart -----+ PURPOSE To implement the new configuration option -----+ USERS

Service	Details
	<pre> AFFECTED All users of SYSVIEW +-----+ KNOWLEDGE REQUIRED Product Administration +-----+ ACCESS REQUIRED Product Libraries +-----+ ***** * STEPS TO PERFORM * ***** Once this PTF is installed, users will need to add new System Configuration option DB2XNET-Userid to their *.CNM4SCFG library GSVXssid member. If DB2XNET-Userid is not specified then the security user ID for the SYSVUSER STC will be used to generate the passtickets for capture requests. If you wish to specify a DB2XNET-Userid to be used when generating passtickets you will need to specify an 8 character ID for the new option. DB2XNET-Userid userid).</pre>

Service	Details
LU02014	LU02014 M.C.S. ENTRIES = ++PTF (LU02014) IMS TRANSACTION RECORDS HAVE BAD SYNCDATE/TIME FOR FAST PATH PROBLEM DESCRIPTION: In the IMS Transaction Detail record (subtype 34) for a Fast Path transaction, the following fields will contain bad data: IMTR_CLK_SYNCDATE DS PL4 Sync-point date YYYYDDDF IMTR_CLK_SYNCTIME DS XL8 Sync-point time UTC The data was being overlaid by IMTR_CLK_MPP_CPU. To obtain the elapsed time for the dependent region, all Fast Path transactions should reference a new field called IMTR_CLK_IFP_CPU instead of IMTR_CLK_MPP_CPU. SYMPTOMS: Field IMTR_CLK_SYNCDATE will contain x'00000000' and the first 4 bytes of IMTR_CLK_SYNCTIME will not contain a valid UTC time in TIME DEC format (HHMMSSth). IMPACT: Any reporting that attempts to reference these fields will be unable to determine the last SYNCPOINT date and time for a Fast Path transaction. CIRCUMVENTION: n/a PRODUCT(S) AFFECTED: CA SYSVIEW PERFORMANCE MANAGEMENT Version 15.0 CA SYSVIEW PERFORMANCE MANAGEMENT Version 16.0 Related Problem: SYSVW 14134 Copyright (C) 2021 CA. All rights reserved. R00188-NM4150-SP1 DESC(IMS TRANSACTION RECORDS HAVE BAD SYNCDATE/TIME FOR FAST PATH). ++VER (Z038) FMID (CNM4F00) PRE (R097598 R098752 R099412 S000378 S001093 S001737 S005461 S013241) SUP (LT02014) ++HOLD (LU02014) SYSTEM FMID(CNM4F00) REASON (DOC) DATE (21193) COMMENT (<pre> +-----+ CA SYSVIEW PERFORMANCE MANAGEMENT Version 15.0 +-----+ ***** * PUBLICATION * ***** Any customized reports that were referencing field IMTR_CLK_MPP_CPU in the transaction detail record (subtype 34) will now need to use field IMTR_CLK_IFP_CPU for Fast Path transactions. Fast Path transactions will have flag IMTR_TRN_FPath set.).</pre> MCS LU01973 STARTS ON PAGE 0002 MCS LU02014 STARTS ON PAGE 0004

SYSVIEW Performance Management 15.0
CA RS 2108 Product/Component Listing

Product Family	Product	Release
Systems Management	CA SYSVIEW PERFORMANCE MANAGEMENT	15.00.00
The CA RS 2108 Product/Component Count for this release is 1		

CA RS Level	Service	FMID
CAR2108	LU02014	CNM4F00
	LU01973	CNM4F00
CAR2107	LU01827	CNM4F00
	LU01587	CNM4F00
	LU01521	CNM4F00
	LU01500	CNM4F00
	LU01298	CNM4F00
	LU01404	CNM4F00
	LU00999	CNM4F00
CAR2105	LU01111	CNM4F00
	LU01105	CNM4F00
	LU01072	CNM4F00
	LU00926	CNM4F00
	LU00834	CNM4F00
CAR2104	LU00758	CNM4F00
	LU00736	CNM4F00
	LU00706	CNM4F00
	LU00429	CNM4F00
	LU00422	CNM4F00
	LU00396	CNM4F00
CAR2103	S016234	CNM4F00
CAR2102	S016163	CNM4F00
	S016095	CNM4F00
	S016070	CNM4F00
	S015856	CNM4F00
CAR2101	S015997	CNM4F00
	S015888	CNM4F00
CAR2012	S015782	CNM4F00
	S015744	CNM4F00
	S015517	CNM4F00
CAR2011	S015470	CNM4F00
	S015326	CNM4F00
	S015309	CNM4F00
	S015285	CNM4F00
	S015203	CNM4F00
CAR2010	S015001	CNM4F00
	S014928	CNM4F00
	S014840	CNM4F00
CAR2009	S014489	CNM4F00
	S014422	CNM4F00
	S014387	CNM4F00
	S014331	CNM4F00
	S013576	CNM4F00
	S013391	CNM4F00
	S013127	CNM4F00
	S014129	CNM4F00
CAR2008	S014078	CNM4F00

CA RS Level	Service	FMID
	S013997	CNM4F00
	S013993	CNM4F00
	S013983	CNM4F00
	S013897	CNM4F00
	S013793	CNM4F00
	S013351	CNM4F00
	S013271	CNM4F00
	S012176	CNM4F00
CAR2007	S013525	CNM4F00
	S013511	CNM4F00
	S013410	CNM4F00
	S012897	CNM4F00
	S012753	CNM4F00
CAR2006	S013241	CNM4F00
	S013119	CNM4F00
	S013057	CNM4F00
	S013035	CNM4F00
	S012996	CNM4F00
	S012995	CNM4F00
	S012801	CNM4F00
CAR2005	S012796	CNM4F00
	S012790	CNM4F00
	S012701	CNM4F00
	S012623	CNM4F00
	S012606	CNM4F00
	S012604	CNM4F00
	S012317	CNM4F00
CAR2004	S012500	CNM4F00
	S012456	CNM4F00
	S012393	CNM4F00
	S012386	CNM4F00
	S012258	CNM4F00
	S012218	CNM4F00
	S012217	CNM4F00
	S012183	CNM4F00
	S012113	CNM4F00
CAR2003	S011948	CNM4F00
	S011894	CNM4F00
	S011885	CNM4F00
	S011710	CNM4F00
	S010379	CNM4F00
CAR2002	S011829	CNM4F00
	S011822	CNM4F00
	S011802	CNM4F00
	S011682	CNM4F00
	S011610	CNM4F00
	S011509	CNM4F00

CA RS Level	Service	FMID
	S011379	CNM4F00
CAR2001	S010925	CNM4F00
CAR1912	S010999	CNM4F00
	S010670	CNM4F00
	S010666	CNM4F00
	S010611	CNM4F00
	S010560	CNM4F00
CAR1911	S010629	CNM4F00
	S010494	CNM4F00
	S010452	CNM4F00
	S010318	CNM4F00
	S008373	CNM4F00
CAR1910	S010237	CNM4F00
	S010211	CNM4F00
	S010134	CNM4F00
	S009992	CNM4F00
	S009984	CNM4F00
	S009916	CNM4F00
	S009873	CNM4F00
	S009430	CNM4F00
CAR1909	S009654	CNM4F00
	S009649	CNM4F00
	S009560	CNM4F00
	S009472	CNM4F00
	S009335	CNM4F00
	S009092	CNM4F00
CAR1908	S009308	CNM4F00
	S009215	CNM4F00
CAR1907	S008931	CNM4F00
	S008657	CNM4F00
	S008596	CNM4F00
	S008543	CNM4F00
	S008538	CNM4F00
	S008342	CNM4F00
	S008269	CNM4F00
	S007426	CNM4F00
CAR1906	S008571	CNM4F00
	S008319	CNM4F00
	S008304	CNM4F00
	S008276	CNM4F00
	S008195	CNM4F00
CAR1905	S007946	CNM4F00
	S007945	CNM4F00
	S007932	CNM4F00
	S007537	CNM4F00
CAR1904	S007779	CNM4F00
	S007714	CNM4F00

CA RS Level	Service	FMID
	S007701	CNM4F00
	S007692	CNM4F00
	S007626	CNM4F00
CAR1903	S007377	CNM4F00
	S007245	CNM4F00
	S007163	CNM4F00
	S007157	CNM4F00
	S007130	CNM4F00
CAR1902	S007139	CNM4F00
	S007038	CNM4F00
	S006998	CNM4F00
	S006970	CNM4F00
CAR1901	S006572	CNM4F00
CAR1812	S006149	CNM4F00
CAR1811	S005678	CNM4F00
	S005531	CNM4F00
CAR1810	S005461	CNM4F00
	S005324	CNM4F00
	S005240	CNM4F00
CAR1808	S004675	CNM4F00
	S004297	CNM4F00
CAR1807	S003940	CNM4F00
CAR1806	S003690	CNM4F00
	S001737	CNM4F00
CAR1805	S001322	CNM4F00
	S001216	CNM4F00
CAR1804	S001093	CNM4F00
CAR1803	S000378	CNM4F00
CAR1802	R099504	CNM4F00
CAR1801	R099735	CNM4F00
	R099412	CNM4F00
CAR1711	R098752	CNM4F00
CAR1709	R097598	CNM4F00
	R097445	CNM4F00
CAR1707	R096762	CNM4F00
	R096738	CNM4F00
	R096630	CNM4F00